



**Appendix 5 - Estimated Deferred
Maintenance Costs**

**FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
STATEWIDE DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS**

| Dept | Department | MOF | \$ Amount | Comments |
|----------|---|-----|-------------|----------|
| AGR | Department Agriculture | A | 6,643,305 | |
| AGR | Department Agriculture | C | 17,581,815 | |
| AGS | Department Accounting and General Services | A | 296,463,038 | |
| AGS | Department Accounting and General Services | C | 172,255,125 | |
| BED | Department of Business, Economic Development and Tourism | A | 113,400 | |
| BED | Department of Business, Economic Development and Tourism | B | 180,000 | |
| BED | Department of Business, Economic Development and Tourism | C | 33,125,000 | |
| DEF | Department of Defense | A | 7,621,183 | |
| DEF | Department of Defense | C | 11,571,885 | |
| DEF | Department of Defense | P | 25,485,026 | |
| EDN | Department of Education | A | 787,430,732 | |
| EDN | Department of Education | C | 898,685,532 | |
| EDN-LIB | Hawai'i State Public Library System | A | 9,909,533 | |
| EDN-LIB | Hawai'i State Public Library System | C | 47,769,971 | |
| HHL | Department of Hawaiian Home Lands | A | 5,823,000 | |
| HMS-HPHA | Department of Human Services - Hawai'i Public Housing Authority | C | 808,028,380 | |
| HTH | Department of Health | A | 8,814,000 | |
| HTH | Department of Health | C | 108,623,550 | |
| HTH-HHSC | Department of Health- Hawai'i Health Systems Corporation | C | 147,411,000 | |
| LNR | Department of Land and Natural Resources | A | 256,500 | |
| LNR | Department of Land and Natural Resources | C | 35,272,000 | |
| LNR | Department of Land and Natural Resources | N | 15,000 | |
| LNR | Department of Land and Natural Resources | T | 600,000 | |
| PSD | Department of Public Safety | A | 180,199,037 | |
| TRN | Department of Transportation - Highway Division | B | 661,050,575 | |
| UOH | University of Hawai'i | A | 651,724,000 | |
| UOH | University of Hawai'i | B | 135,403,000 | |
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TOTAL: 5,058,055,587

By MOF

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|-----------------------------|---|---------------|
| General | A | 1,954,997,728 |
| Special | B | 796,633,575 |
| General Obligation Bonds | C | 2,280,324,258 |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | 15,000 |
| Other Federal Funds | P | 25,485,026 |
| Private | R | - |
| County | S | - |
| Trust | T | 600,000 |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF AGRICULTURE

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|---|-----|-----------|----------|
| AGR 192 | OAHU | PLANT QUARANTINE STATION | ROOF - REPLACE GUTTERS PQ | C | 44,100 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | ROOF - REPLACE GUTTERS W&M | C | 44,100 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | PAINT EXTERIOR - WD TRIMS/ROOF @ 3 HUTS | C | 94,500 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | WATERPROOF WINDOW WELLS | C | 572,250 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | WINDOWS REPLACE @ C&D | C | 346,500 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | A/C - RPL PACKAGE UNIT (2007?) | C | 294,000 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | PAINT EXTERIOR - C&D (PEEL/SPALL/CAULK) | C | 572,250 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | PAINT EXTERIOR INSECTORY/CMU/SCREENS | C | 96,600 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | A/C - RPL CONDENSER COIL (2007/2012) | C | 110,250 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | A/C - RPL SPLIT SYSTEM (2 EA) UNITS 2&3 | C | 44,100 | |
| AGR 192 | HAWAII | INSECTORY-DOA | PV - INSTALL | C | 94,500 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | PV - INSTALL | C | 840,000 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | PV - INSTALL | C | 304,500 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | PV - INSTALL PQ | C | 304,500 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | LIGHTS - POLE @ PARKING SHARE W/ DOH | C | 49,350 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | RPR CRACKED MOAT & HOTHOUSE | C | 27,300 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | WALKWAY CRACKED S/W ON YOUNG ST | C | 21,000 | |
| AGR 192 | HAWAII | INSECTORY-DOA | WASTE/WATER PIPING | C | 60,900 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | WASTE/WATER PIPING | C | 59,430 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | ROOF - RPL METAL (2008) | C | 310,800 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | A/C - RPL AHUS IN CEILING (2010) | C | 304,500 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | A/C - RPL MAIN CHILLER (2010) | C | 310,800 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | A/C - RPL CHILLER @ W&M (2002) | C | 310,800 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | A/C - RPL 2 AHU 5 FCU @ W&M (2002) | C | 567,000 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | A/C - RPL COOLING TOWER @ PQ | C | 310,800 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | A/C - RPL CHILLER PQ (2002) | C | 310,800 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | A/C - RPL 2 AHU 4 FCU @ PQ (2002) | C | 567,000 | |
| AGR 192 | HAWAII | INSECTORY-DOA | RETROCOMMISSIONING | C | 95,550 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | RETROCOMMISSIONING - INSECTORY | C | 16,800 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | RETROCOMMISSIONING | C | 23,100 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | RETROCOMMISSIONING | C | 33,600 | |
| AGR 192 | HAWAII | INSECTORY-DOA | ROOF - RPL GREENHSE PLASTIC CORRUG (2008) | C | 27,300 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | A/C - RPL SPLITS/WINDOW UNITS | C | 170,100 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | FIRE ALARM - UPGRADE | C | 60,900 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | FIRE ALARM - UPGRADE | C | 95,550 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | FIRE ALARM INSTALL - PQ | C | 78,750 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | FIRE ALARM INSTALL - W&M | C | 78,750 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | PAINT EXTERIOR | C | 173,250 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | A/C - RPL 2 PKGE UNITS @ A&B (2010) | C | 432,600 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | RESTROOMS RENOVATE | C | 110,250 | |

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|---|-----|-----------|----------|
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | FIRE ALARM - UPGRADE (2010) | C | 477,750 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | FRONT GATE - RPL | C | 110,250 | |
| AGR 192 | HAWAII | INSECTORY-DOA | ROOF - RPL @ QUARANTINE GLASS (2016) | C | 170,625 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | A/C - RPL PLANT PATH 1CHLR/2AHUS/EFS 2013 | C | 432,600 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | A/C - RPL UNIT @ YOUNG ST (2015) | C | 304,500 | |
| AGR 192 | HAWAII | INSECTORY-DOA | A/C - WINDOW UNITS (2016) | C | 18,900 | |
| AGR 192 | HAWAII | INSECTORY-DOA | PAINT EXTERIOR - MAIN (2013) | C | 60,900 | |
| AGR 192 | HAWAII | INSECTORY-DOA | WALKWAYS | C | 24,250 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | WALKWAYS | C | 24,250 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | WALKWAYS | C | 24,250 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | WALKWAYS | C | 264,600 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | ROOF CONF RM (2012) | C | 116,550 | |
| AGR 192 | HAWAII | INSECTORY-DOA | ROOF - RECOAT MAIN METAL CORRUG (2008) | C | 59,430 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | WASTE/WATER LINES | C | 332,430 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | WASTE/WATER LINES | C | 211,050 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | A/C - RPL 2 CHILLERS @ D (2017) | C | 708,750 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | A/C - RPL UNIT BEHIND BOARD RM (2017) | C | 240,450 | |
| AGR 192 | HAWAII | INSECTORY-DOA | PAINT INTERIOR | C | 26,250 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | ROOF - RPL TPO @ C&D (2018) | C | 422,100 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | ELECTRICAL UPGRADE (2005) | C | 408,450 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | ROOF - RPL TILE @ A&B (2019) | C | 487,200 | |
| AGR 192 | HAWAII | INSECTORY-DOA | WINDOWS-REPLACE | C | 94,850 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | WINDOWS-REPLACE | C | 94,850 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | WINDOWS-REPLACE | C | 264,600 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | LIGHTING - EXTERIOR | C | 94,500 | |
| AGR 192 | HAWAII | INSECTORY-DOA | LIGHTING - EXTERIOR | C | 22,450 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | LIGHTING - EXTERIOR | C | 22,450 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | LIGHTING - EXTERIOR | C | 233,100 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | ELEVATOR - UPGRADE (2017) | C | 580,650 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | IRRIG @ MOTOR POOL | C | 90,300 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | LIGHTING - INTERIOR | C | 567,000 | |
| AGR 192 | HAWAII | INSECTORY-DOA | LIGHTING - INTERIOR | C | 111,000 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | LIGHTING - INTERIOR | C | 111,000 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | LIGHTING - INTERIOR | C | 111,000 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | LIGHTING - INTERIOR | C | 310,800 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | PV - INSTALL (2018) | C | 840,000 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | ENERGY - WH REPLACE W/ SOLAR | C | 27,300 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | CEILING TILES - RPL | C | 310,800 | |
| AGR 192 | HAWAII | INSECTORY-DOA | CEILING TILES - RPL | C | 119,150 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | CEILING TILES - RPL | C | 119,150 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | CEILING TILES - RPL | C | 119,150 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | CEILING TILES - RPL | C | 43,050 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | ROOF - RECOAT PQ | A | 140,700 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | PAINT EXTERIOR - A&B SEAL? | A | 124,950 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | PAINT EXTERIOR - W&M | A | 264,600 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | PARKING - REPAVE SHARE W/ DOH | A | 74,550 | |
| AGR 192 | HAWAII | INSECTORY-DOA | LIGHT FIXTURES - RPL T12 & GREENHOUSES | A | 24,150 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | PAINT EXTERIOR/RPL DR/CARPORT POSTS 2011 | A | 134,400 | |

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|---|-----|-----------|----------|
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | FLOORING - RPL C | A | 442,050 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | FLOORING - RPL D | A | 233,100 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | FLOORING RPL | A | 95,550 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | PARKING REPAVE | A | 118,650 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | TERMITE TENT - INSECTORY GRND TERM CABS | A | 23,100 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | PAINT INTERIOR D | A | 140,700 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | ROOF - RECOAT CORRUG METAL 2009 | A | 240,450 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | ROOF - RECOAT W&M SHOP | A | 140,700 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | PARKING RESEAL | A | 211,050 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | TERMITE TENT | A | 52,500 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | PAINT EXTERIOR -PQ | A | 310,800 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | PAINT INTERIOR C | A | 211,050 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | PAINT INTERIOR A&B | A | 170,100 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | PAINT INTERIOR - MOTOR POOL | A | 33,600 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | PAINT INTERIOR - INSECTORY | A | 21,000 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | ROOF - RECOAT INSECTORY CORRUG METAL | A | 60,900 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | FLOORING - RPL A&B | A | 140,700 | |
| AGR 192 | HAWAII | INSECTORY-DOA | FLOORING - RESEAL CONCRETE | A | 27,300 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | WASTE/WATER PIPING | A | 133,455 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | ROOF - RECOAT @ AUTO/CARPORTS METAL | A | 140,700 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | PAINT INTERIOR | A | 103,950 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | FLOORING - RPL VCT TILES/CARPET | A | 110,250 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | FLOORING - RPL W&M | A | 124,950 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | FLOORING - RPL PQ | A | 211,050 | |
| AGR 192 | HAWAII | INSECTORY-DOA | TERMITE TENT | A | 18,900 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | PAINT EXTERIOR - MOTOR POOL | A | 110,250 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | PAINT EXTERIOR - INSECTORY | A | 37,800 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | PAINT EXTERIOR - CONF RM | A | 26,250 | |
| AGR 192 | HAWAII | INSECTORY-DOA | PAINT EXTERIOR - QUARANTINE/GRNHSE RPR | A | 33,600 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | ROOF - RPL TPO @ PLANT PATH (2013) | A | 170,100 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | ROOF - RECOAT PROPAGATION CORRUG METAL | A | 60,900 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | PAINT INTERIOR | A | 60,900 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | TERMITE | A | 211,050 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | TERMITE TENT - PQ | A | 52,500 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | TERMITE TENT - W&M (2011) | A | 52,500 | |
| AGR 192 | HAWAII | INSECTORY-DOA | ELEC - RPL CONDUIT TO GRNHS | A | 44,100 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | PARKING RESEAL (2011) | A | 140,700 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | DOORS REPLACE- EXTERIOR | A | 487,200 | |
| AGR 192 | HAWAII | INSECTORY-DOA | DOORS REPLACE- EXTERIOR | A | 19,750 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | DOORS REPLACE- EXTERIOR | A | 19,750 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | DOORS REPLACE- EXTERIOR | A | 19,750 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | DOORS REPLACE- EXTERIOR | A | 264,600 | |
| AGR 192 | OAHU | AGRICULTURE AND CONSERV | DOORS REPLACE- INTERIOR | A | 233,100 | |
| AGR 192 | HAWAII | INSECTORY-DOA | DOORS REPLACE- INTERIOR | A | 19,750 | |
| AGR 192 | MAUI | KAHULUI LAB AND OFF-DOA | DOORS REPLACE- INTERIOR | A | 19,750 | |
| AGR 192 | HAWAII | OFFICE & PLANT INSP-DOA | DOORS REPLACE- INTERIOR | A | 19,750 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | DOORS REPLACE- INTERIOR | A | 124,950 | |
| AGR 192 | OAHU | PLANT QUARANTINE STATION | PAINT INTERIOR - W&M | A | 60,900 | |

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|-------------------------------------|-----|-----------|----------|
| AGR 192 | OAHU | PLANT QUARANTINE STATION | PAINT INTERIOR - PQ | A | 73,500 | |
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TOTAL: 24,225,120

By MOF

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|-----------------------------|---|------------|
| General | A | 6,643,305 |
| Special | B | - |
| General Obligation Bonds | C | 17,581,815 |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

**FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES**

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|-------------------------------------|-----|-------------|--|
| AGS-233 | All | Public Buildings | Various | C | 132,521,445 | |
| AGS-233 | All | Public Buildings | Various | A | 26,391,540 | |
| AGS-233 | Oahu | State Capitol | Various | C | 39,733,680 | |
| AGS-233 | Oahu | State Capitol | Various | A | 10,019,415 | |
| AGS-889 | Oahu | Aloha Stadium | Various | A | 260,052,083 | This cost was previously reported as MOF "C," commensurate with CIP work. For FB 21-23, this is revised to MOF "A" to reflect the proposed Stadium replacement in 5-7 years. This anticipated shortened life span is not eligible for CIP funding. |
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TOTAL: 468,718,163

By MOF

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|-----------------------------|---|-------------|
| General | A | 296,463,038 |
| Special | B | - |
| General Obligation Bonds | C | 172,255,125 |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

**FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM**

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|---|-----|------------|---|
| BED105/CI | Oahu | Hawaii Film Studio | Groundskeeping performed on weekends, 4x per month | A | 59,070 | \$19,690/yr based on tenant's cost for said services. Tenant pays for services due to the lack of studio funds. |
| BED105/CI | Oahu | Hawaii Film Studio | Tree trimming performed on weekends, 4x per year | A | 54,330 | \$18,110/yr based on tenant's cost for said services. Tenant pays for services due to the lack of studio funds. |
| BED107/BA | Oahu | FTZ Pier 2 | Asphalt patching/resurfacing - FTZ Marshalling Yard and Parking Lot | C | 500,000 | |
| BED107/BA | Oahu | FTZ Pier 2 | Hydrostop encapsulation and gutter repair of Pier 2 shed roof | C | 6,000,000 | Previous CIP budget was insufficient to complete the project |
| BED107/BA | Oahu | FTZ Pier 2 | Replace electrical switchgear with new transformer | C | 500,000 | |
| BED107/BA | Oahu | FTZ Pier 2 | Replace three roll-up doors in Pier 2 warehouse | C | 225,000 | |
| BED107/BA | Oahu | FTZ Pier 2 | Replace sewer main in makai facility | C | 500,000 | |
| BED107/BA | Oahu | FTZ Pier 2 | Replace flooring in makai facility | C | 100,000 | |
| BED107/BA | Hawaii | FTZ Hilo Warehouse | Repair roof leaks and repaint shed | B | 100,000 | |
| BED113/XC | Oahu | Hawai'i Convention Center | Rooftop Terrace - Repair/Replacement | TBD | 55,000,000 | MoF is TBD. HTA is currently assessing alternatives for the rooftop, including whether an enhanced use is a viable option. |
| BED146/EL | Hawaii | Main Access Road | Resurfacing/repaving of main 2 mile access road | C | 3,000,000 | 35 years old |
| BED146/EL | Hawaii | Keena Hana and Lab Building | AC unit and safety railing resurfacing | B | 80,000 | 25 years old |
| BED146/EL | Hawaii | Research Campus | Asphalt patching and resurfacing of roadways and parking | C | 300,000 | 25 years old |
| BED146/EL | Hawaii | Research Campus | Replacement and upgrade of fire suppression system | C | 750,000 | 25 years old |
| BED146/EL | Hawaii | Gateway Energy Center Building | Repaint Superstructure | C | 1,000,000 | 15 years old |
| BED146/EL | Hawaii | Gateway Energy Center | Asphalt patching and resurfacing of roadways and parking | C | 250,000 | 15 years old |
| BED150/KA | Oahu | Fisherman's Wharf Loading Dock | The partially submerged concrete deck is deeply deteriorated and is unsafe for use. There is spalled concrete beams, delaminated deck surfaces, broken octagonal piles, and many other items requiring repair or replacement. | C | 20,000,000 | This is a necessary emergency repair to address a public safety issue. This situation has existed for years and previous studies have determined the deck is highly unsafe. Every year the situation gets worse and the cost goes up. |

TOTAL: error

By MOF

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|-----------------------------|---|------------|
| General | A | 113,400 |
| Special | B | 180,000 |
| General Obligation Bonds | C | 33,125,000 |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF DEFENSE

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|--|-----|-----------------|--|
| DEF 110/AA | OAHU | BUILDING 90 COMPLEX | RECONSTRUCTION PARKING LOT | A | \$ 422,000.00 | FY21 SPECIAL R&M REQUEST |
| DEF 110/AA | OAHU | BUILDING 90D (Automotive Shop) | REPAINT BUILDING | A | \$ 134,000.00 | FY21 SPECIAL R&M REQUEST |
| DEF 110/AA | OAHU | DIAMOND HEAD CRATER M- | REPAINT M-TUNNEL DOORS AND GATES | A | \$ 135,000.00 | FY21 SPECIAL R&M REQUEST |
| DEF 110/AA | OAHU | BLDG 306 & 306A | FORT RUGER IRRIGATION REPLACEMENT | A | \$ 325,000.00 | FY 21 SPECIAL R&M REQUEST; REPAIR AND REPLACE IRRIGATION SYSTEM ON FRONT LAWN |
| DEF 110/AA | OAHU | BUILDING 306A | REMOVE & DISPOSE OF MECHANICAL ROOM A/C UNIT & RENOVATE ROOM | A | \$ 321,000.00 | FY 21 SPECIAL R&M REQUEST; REMOVE OBSOLETE HVAC AND I.T. EQUIPMENT, THEN INSTALL NEW ELECTRICAL LINES AND DATA |
| DEF 110/AA | OAHU | M-TUNNELS | REPACE ACCESS ROAD AND APRIONS | A | | PENDING PROPERTY TRANSFER TO DLNR |
| DEF 110/AA | OAHU | M-TUNNEL ACCESS ROAD | REPLACE CHAIN LINK WITH CATTLE GATE | A | \$ 8,000.00 | Form A submitted last year |
| | | | | | | |
| DEF 110/AB | OAHU | B1784 & 46 POV PARKING | REPAVE PARKING LOT (KALAELOA) | A | \$ 145,180.49 | Plans/SOW development in progress. Bid out in FY21 |
| DEF 110/AB | OAHU | B1784 & 46 POV PARKING | REPAVE PARKING LOT (KALAELOA) | P | \$ 435,541.47 | Plans/SOW development in progress. Bid out in FY21 |
| DEF 110/AB | MAUI | PUUNENE READINESS CENTER | PAINT EXTERIOR PUUNENE READINESS CENTER | A | \$ 49,850.00 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | MAUI | PUUNENE READINESS CENTER | PAINT EXTERIOR PUUNENE READINESS CENTER | P | \$ 49,850.00 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | MOLOK | KAUNAKAKAI READINESS CENTER | PAINT EXTERIOR KAUNAKAKAI READINESS CENTER | A | \$ 11,728.00 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | MOLOK | KAUNAKAKAI READINESS CENTER | PAINT EXTERIOR KAUNAKAKAI READINESS CENTER | P | \$ 11,728.00 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | B1898 NON ORG PARKING | REPAVE PARKING LOT next to 1903 (POV03_KALAELOA) | A | \$ 225,842.00 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | B1898 NON ORG PARKING | REPAVE PARKING LOT next to 1903 (POV03_KALAELOA) | P | \$ 225,842.00 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | AASF#1 MAINTENANCE HANGAR | PAINT AASF#1 MAINTENANCE HANGAR | A | \$ - | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | AASF#1 MAINTENANCE HANGAR | PAINT AASF#1 MAINTENANCE HANGAR | P | \$ 176,500.00 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | AASF#1 READINESS CENTER | PAINT AASF#1 READINESS CENTER | A | \$ 17,692.00 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | AASF#1 READINESS CENTER | PAINT AASF#1 READINESS CENTER | P | \$ 53,076.00 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | WAIAWA ROADS | REPAVE WAIAWA ROADS (RD001) | A | \$ - | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | WAIAWA ROADS | REPAVE WAIAWA ROADS (RD001) | C | \$ 1,446,046.06 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | BIG | KMR POV PARKING | REPAVE POV PARKING AAFES (POV14) | A | \$ - | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | BIG | KMR POV PARKING | REPAVE POV PARKING AAFES (POV14) | P | \$ 69,481.67 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | WAIAWA READINESS CENTER | PAINT WAIAWA READINESS CENTER (487TH FA) | A | \$ 65,237.55 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | WAIAWA READINESS CENTER | PAINT WAIAWA READINESS CENTER (487TH FA) | P | \$ 130,475.10 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | WAIAWA FMS#2 | PAINT WAIAWA FMS#2 (487TH FA) | A | \$ - | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | WAIAWA FMS#2 | PAINT WAIAWA FMS#2 (487TH FA) | P | \$ 8,588.80 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | KALAELOA POV PARKING | REPAVE KALAELOA POV PARKING (B1874) POV02 | A | \$ 24,747.72 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | KALAELOA POV PARKING | REPAVE KALAELOA POV PARKING (B1874) POV02 | P | \$ 74,243.17 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | KALAELOA ROADS | REPAVE ROADS FROM 15 TO GATE 19 | C | \$ 1,948,593.85 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | KALAELOA ROADS | REPAVE ROADS FROM 15 TO GATE 19 | P | \$ 5,845,781.55 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | KAUAI | KAPAA ROADS | REPAVE KAPAA ROADS (RD100) | A | \$ 43,634.79 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | KAUAI | KAPAA ROADS | REPAVE KAPAA ROADS (RD100) | P | \$ 43,634.79 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | RTI FACILITIES | PAINT BLDG 711, 712, 713 AND 714 | A | \$ - | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | OAHU | RTI FACILITIES | PAINT BLDG 711, 712, 713 AND 715 | P | \$ 334,184.40 | Lower priority project. Will complete in FY21 or later |
| DEF 110/AB | MAUI | PUUNENE READINESS CENTER | WATER TANK RUST REMOVAL AND PAINTING | A | \$ 125,000.00 | Plan to Complete in FY21 |

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|--|-----|-----------------|---|
| DEF 110/AB | MAUI | PUUNENE READINESS CENTER | WATER TANK RUST REMOVAL AND PAINTING | P | \$ 125,000.00 | Plan to Complete in FY21 |
| DEF 110/AB | MAUI | PUUNENE READINESS CENTER | PARKING AREA REPAIR AND STRIPING | A | \$ 125,000.00 | Awarded. Work to start February 21. |
| DEF 110/AB | MAUI | PUUNENE READINESS CENTER | PARKING AREA REPAIR AND STRIPING | P | \$ 125,000.00 | Awarded. Work to start February 21. |
| DEF 110/AB | OAHU | WAIAWA B23317 | Parking Asphalt Pavement Resurfacing and Striping | P | \$ 250,000.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | FMS#2 | EXTERIOR AND INTERIOR PAINTING | P | \$ 80,000.00 | Plan to Complete in FY21 |
| DEF 110/AB | BIG | CSMS#2 | ROOF REPAIR/WATERPROOFING | P | \$ 250,000.00 | Planned project to be cancelled due to planned demo |
| DEF 110/AB | OAHU | WAHIAWA ARMORY | ARMORY AND GYM ROOF REPAIR AND WATERPROOFING | A | \$ 125,000.00 | Plan to Complete in FY21 |
| DEF 110/AB | OAHU | WAHIAWA ARMORY | ARMORY AND GYM ROOF REPAIR AND WATERPROOFING | P | \$ 125,000.00 | Plan to Complete in FY21 |
| DEF 110/AB | OAHU | B1874 | EXTERIOR AREAS STRUCTURE DEMOLITION | P | \$ 187,500.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | B1874 | EXTERIOR AREAS STRUCTURE DEMOLITION | A | \$ 62,500.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | FMS#1 | Interior Columns, Beams, Pipes Lead in Paint Abatement/Encapsulation | P | \$ 120,000.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | AASF#1 | ASPHALT PAVEMENT | P | \$ 200,000.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | B46 AND 1784 | Parking Area Pole Mounted Lights Replacement | A | \$ 7,500.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | B46 AND 1784 | Parking Area Pole Mounted Lights Replacement | P | \$ 22,500.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | B825 | Floor Epoxy Paint Repainting | A | \$ 7,500.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | B825 | Floor Epoxy Paint Repainting | P | \$ 22,500.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | B175 | Electrical Panel and Exterior Lights Replacement | A | \$ 7,500.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | B175 | Electrical Panel and Exterior Lights Replacement | P | \$ 22,500.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | WAHIAWA ORG PARKING | REPAVE WAHIAWA ORG PARKING (ORG01) | A | \$ - | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | WAHIAWA ORG PARKING | REPAVE WAHIAWA ORG PARKING (ORG01) | P | \$ 118,690.57 | Plan to Complete in FY21 or later |
| DEF 110/AB | BIG | KEALEKEKUA ROADS | REPAVE KEALEKEKUA ROADS (RD100) | A | \$ 83,822.13 | Plan to Complete in FY21 or later |
| DEF 110/AB | BIG | KEALEKEKUA ROADS | REPAVE KEALEKEKUA ROADS (RD100) | P | \$ 83,822.13 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | B300 & B300A | REPAVE PARKING LOT (SHARED WITH HPD) (POV21) | A | \$ 61,561.50 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | B300 & B300A | REPAVE PARKING LOT (SHARED WITH HPD) (POV21) | P | \$ 61,561.50 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | DH CRATER PARKING | REPAVE BATTERY 407 PARKING LOT (POV33) 75% share | C | \$ 51,490.04 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | DH CRATER PARKING | REPAVE BATTERY 407 PARKING LOT (POV33) 25% share | P | \$ 17,163.34 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | DH CRATER ROAD | REPAVE BATTERY 407 ACCESS ROAD (RD300) 75% share | C | \$ 3,710,754.85 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | DH CRATER ROAD | REPAVE BATTERY 407 ACCESS ROAD (RD300) 25% share | P | \$ 1,236,918.29 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | FORT RUGER, JFHQ | REPAVE VISITOR/EMPLOYEE PARKING LOT | A | \$ 108,643.73 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | FORT RUGER, JFHQ | REPAVE VISITOR/EMPLOYEE PARKING LOT | P | \$ 108,643.73 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | KALAELOA, B117 | B117 HVAC Chiller replacement | A | \$ - | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | KALAELOA, B117 | B117 HVAC Chiller replacement | P | \$ 915,000.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | BIG | KEAUKAHA MILITARY | B621 RENOVATIONS | A | \$ 1,643,000.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | BIG | KEAUKAHA MILITARY | B621 RENOVATIONS | P | \$ 2,625,620.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | RTI FACILITIES | B714B MOLD REMEDIATION | A | \$ - | Plan to Complete in FY21. Project almost complete |
| DEF 110/AB | OAHU | RTI FACILITIES | B714B MOLD REMEDIATION | P | \$ 4,500,000.00 | Plan to Complete in FY21. Project almost complete |
| DEF 110/AB | OAHU | KALAELOA | B117 USPFO CLASS IX WINDOW REPAIR | A | \$ - | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | KALAELOA | B117 USPFO CLASS IX WINDOW REPAIR | P | \$ 2,909,700.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | TUNNEL 407 | TUNNEL 407 HVAC REPLACEMENT | A | \$ 350,000.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | TUNNEL 407 | TUNNEL 407 HVAC REPLACEMENT | P | \$ 650,000.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | KALAELOA | B1784/1786 REPAVE POV PARKING | A | \$ 133,993.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | KALAELOA | B1784/1786 REPAVE POV PARKING | P | \$ 401,979.00 | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | RTI FACILITIES | FIRE SPRINKLER ASSESSMENT AND REPAIR | A | \$ - | Plan to Complete in FY21 or later |
| DEF 110/AB | OAHU | RTI FACILITIES | FIRE SPRINKLER ASSESSMENT AND REPAIR | P | \$ 2,867,000.00 | Plan to Complete in FY21 or later |
| DEF 110/AD | OAHU | BIRKHIMER TUNNEL EOC | CULVERTS AND DRAINS | A | \$ - | HEALTH, SAFETY & CODE REQUIREMENT |
| DEF 110/AD | OAHU | BIRKHIMER TUNNEL EOC | ELECTRICAL DISTRIBUTION RENEWAL | C | \$ 750,000.00 | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | BIRKHIMER TUNNEL EOC | EMERGENCY LIGHTING | C | \$ 50,000.00 | HEALTH, SAFETY & CODE REQUIREMENT |

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|----------------------------------|--|-----|-----------------|--|
| DEF 110/AD | OAHU | BIRKHMIR TUNNEL EOC | ENTRY REPAIRS | A | \$ - | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | BIRKHMIR TUNNEL EOC | EXTERIOR REPAINTING | A | \$ - | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | BIRKHMIR TUNNEL EOC | FIRE DETECTION SYSTEM | C | \$ 100,000.00 | HEALTH, SAFETY & CODE REQUIREMENT |
| DEF 110/AD | OAHU | BIRKHMIR TUNNEL EOC | FLOORING AND CARPETING | A | \$ - | HEALTH, SAFETY & CODE REQUIREMENT |
| DEF 110/AD | OAHU | BIRKHMIR TUNNEL EOC | HVAC REPLACEMENT | C | \$ 1,200,000.00 | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | BIRKHMIR TUNNEL EOC | INTERIOR WALL REPAIRS AND PAINTING | A | \$ 150,000.00 | HEALTH, SAFETY & CODE REQUIREMENT |
| DEF 110/AD | OAHU | BIRKHMIR TUNNEL EOC | PLUMBING SYSTEM REPLACEMENT | A | \$ 100,000.00 | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | BIRKHMIR TUNNEL EOC | ROOF REPAIRS | A | \$ - | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | B303 Operations Support Facility | B303 ELECTRICAL UPGRADE | A | \$ 350,000.00 | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | B303 Operations Support Facility | ACCESS ROAD REPAVING | C | \$ - | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | B303 Operations Support Facility | BASEYARD AND PARKING LOT REPLACEMENT | C | \$ 850,000.00 | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | B303 Operations Support Facility | EMERGENCY GENERATOR 200 KW | C | \$ - | HEALTH, SAFETY & CODE REQUIREMENT |
| DEF 110/AD | OAHU | B303 Operations Support Facility | EMERGENCY LIGHTING | A | \$ 50,000.00 | HEALTH, SAFETY & CODE REQUIREMENT |
| DEF 110/AD | OAHU | B303 Operations Support Facility | EXTERIOR REPAINTING | A | \$ - | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | B303 Operations Support Facility | FIRE DETECTION SYSTEM | C | \$ 150,000.00 | HEALTH, SAFETY & CODE REQUIREMENT |
| DEF 110/AD | OAHU | B303 Operations Support Facility | HVAC UPGRADE TO MULTI-ZONE | C | \$ 350,000.00 | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | B303 Operations Support Facility | WAREHOUSE ROOF MAINTENANCE | A | \$ - | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | B303 Operations Support Facility | WINDOW REPLACEMENT | A | \$ - | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | Public Safety Building Rim Site | ACCESS ROAD REPAIRS | C | \$ 150,000.00 | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | Public Safety Building Rim Site | ELECTRICAL TRANSFORMER REPLACEMENT | C | \$ - | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | Public Safety Building Rim Site | EXTERIOR REPAINTING | A | \$ - | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | Public Safety Building Rim Site | FIRE DETECTION SYSTEM | C | \$ - | HEALTH, SAFETY & CODE REQUIREMENT |
| DEF 110/AD | OAHU | Public Safety Building Rim Site | HVAC REPLACEMENT | C | | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | Public Safety Building Rim Site | REROOFING | C | \$ - | CAPITAL RENEWAL & DEFERRED MAINTENANCE |
| DEF 110/AD | OAHU | Batteries Huling and Dodge | ENVIRONMENTAL REMEDIATION AND REPAIR | C | \$ 250,000.00 | HEALTH SAFETY & CODE REQUIREMENT |
| DEF 112 | OAHU | HAWAII STATE VETERANS | TREE TRIMMING AND REMOVAL - PHASE 2 | A | \$ 450,000.00 | FY21 SPECIAL R&M REQUEST |
| DEF 112 | OAHU | HAWAII STATE VETERANS | TREE TRIMMING AND REMOVAL - PHASE 3 | A | \$ 600,000.00 | |
| DEF 112 | OAHU | HAWAII STATE VETERANS | REGRADE SLOPE AND GRASS AREA ADJACENT TO COLUMBARIUM | A | \$ 250,000.00 | FY21 SPECIAL R&M REQUEST |
| DEF 112 | OAHU | HAWAII STATE VETERANS | CLEAR, REGRADE AND RE-ESTABLISH HILLSIDE TERRACES & DRAINAGE | A | \$ 220,800.00 | FY21 SPECIAL R&M REQUEST |
| DEF 112 | OAHU | HAWAII STATE VETERANS | CLEAN-OUT STILLING BASIN AND DRAINAGE CHANNEL | A | \$ 55,200.00 | FY21 SPECIAL R&M REQUEST |
| DEF 112 | OAHU | HAWAII STATE VETERANS | REPAIR AND REPAINT MAINTENANCE & STORAGE BUILDINGS | A | \$ 100,000.00 | FY21 SPECIAL R&M REQUEST |
| DEF 112 | OAHU | HAWAII STATE VETERANS | REPAIR AND RESEAL ROADS AND PARKING LOTS, AND REPLACE | C | \$ 265,000.00 | FY21 SPECIAL R&M REQUEST |
| DEF 112 | OAHU | HSVC | REPLACE CERAMIC TILE AT FLAG PLAZA (ADDED 03-01-16) | A | \$ 45,000.00 | FY21 SPECIAL R&M Request |
| DEF 112 | OAHU | HAWAII STATE VETERANS | HSVC COMMITTAL PARKING REPAVEMENT | A | \$ 125,000.00 | FY21 SPECIAL R&M Request |
| DEF 112 | OAHU | HSVC | Excavator | A | \$ 125,000.00 | Form A submitted |
| DEF 112 | OAHU | HSVC - Admin BLDG | Replace Carpet | A | \$ 10,000.00 | No Form A for this one |
| DEF 112 | OAHU | HSVC - Admin BLDG | Install new Air Conditioning System in EE Area | A | \$ 55,000.00 | No Form A for this one |
| DEF 114 | OAHU | BUILDING 1786 & 1787 | UPGRADE ELECTRICAL SERVICE FOR EMERGENCY GENERATOR | C | \$ - | FUNDING FOR ASSESSMENT APPROVED UNDER ACT 49/SLH 2017 ITEM G-93. *FUTURE REQUEST FOR CONSTRUCTION FUNDS. COST TBD. |
| DEF 114 | OAHU | BUILDING 1786 & 1787 | REPAINT BUILDINGS (EXTERIOR AND INTERIOR) | A | \$ 120,000.00 | |
| DEF 114 | OAHU | BUILDING 1786 & 1787 | REROOFING | C | \$ 300,000.00 | |
| DEF 114 | HILO | HILO YCA PERRIMETER | ADD MISSING SECTIONS OF CHAIN LINK FENCE | A | \$ 37,750.00 | |
| DEF 114 | HILO | HILO YCA GYM | REPLACE FAULTY LIGHTING SYSTEM | A | \$ 7,500.00 | |

TOTAL: 44,678,093

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|-------------------------------------|-----|-----------|----------|
|-------------|--------|---------------------------------|-------------------------------------|-----|-----------|----------|

| | | | | | | |
|--|--|--|--|-----------------------------|---|------------|
| | | | | By MOF | | |
| | | | | General | A | 7,621,183 |
| | | | | Special | B | - |
| | | | | General Obligation Bonds | C | 11,571,885 |
| | | | | Reimbursable GO Bonds | D | - |
| | | | | Revenue Bonds | E | - |
| | | | | Federal Funds | N | - |
| | | | | Other Federal Funds | P | 25,485,026 |
| | | | | Private | R | - |
| | | | | County | S | - |
| | | | | Trust | T | - |
| | | | | Inter-departmental Transfer | U | - |
| | | | | Revolving | W | - |
| | | | | Other | X | - |

EDN (All)

| MOF | Sum of Total Estimate |
|--------------------|-----------------------|
| A | \$ 111,254,800 |
| Hawaii | \$ 24,282,550 |
| Kauai | \$ 3,634,800 |
| Lanai | \$ 80,000 |
| Maui | \$ 16,252,600 |
| Molokai | \$ 1,939,000 |
| Oahu | \$ 65,065,850 |
| C | \$ 787,430,732 |
| Hawaii | \$ 132,109,200 |
| Kauai | \$ 41,219,100 |
| Lanai | \$ 4,080,600 |
| Maui | \$ 122,967,730 |
| Molokai | \$ 12,742,800 |
| Oahu | \$ 461,151,302 |
| StateWide | \$ 13,160,000 |
| Grand Total | \$ 898,685,532 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------------|-------------------------------|------------|-----------------------|
| EDN 100 | Hawaii | Hilo District Annex | BLDG C PAINT EXTERIOR | A | \$230,000 |
| EDN 100 | Hawaii | Hilo District Annex | BLDG D PAINT EXTERIOR | A | \$60,000 |
| EDN 100 | Hawaii | Hilo District Annex | C PNT INT | A | \$46,000 |
| EDN 100 | Hawaii | Hilo High | J PNT INT | A | \$300,000 |
| EDN 100 | Hawaii | Hilo High | J Refinish Old Gym Floors | A | \$400,000 |
| EDN 100 | Hawaii | Hilo High | Q PNT INT KITCHEN | A | \$100,000 |
| EDN 100 | Hawaii | Hilo High | S PNT INT | A | \$140,000 |
| EDN 100 | Hawaii | Hilo High | Whole School Renovation | A | \$3,247,200 |
| EDN 100 | Hawaii | Hilo High | X PNT INT | A | \$70,000 |
| EDN 100 | Hawaii | Holualoa Elem | A PNT EXT | A | \$150,000 |
| EDN 100 | Hawaii | Holualoa Elem | CAMP PORT PNT EXT | A | \$170,000 |
| EDN 100 | Hawaii | Holualoa Elem | PNT BACKSTOP & ROOF | A | \$10,000 |
| EDN 100 | Hawaii | Holualoa Elem | Repaint interior P7, P8, C8 | A | \$60,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | A - Paint Interior | A | \$150,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | A Paint Exterior | A | \$240,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | C PNT INT | A | \$60,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | C Refinish Floor and Stage | A | \$220,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | D - Paint Interior | A | \$60,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | E- Paint Interior | A | \$100,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | N - Paint Interior | A | \$50,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | P3235 (P9) Repaint Ext | A | \$30,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | P3236 (P10) Repaint Ext | A | \$30,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | P4, P5 Repaint Interior walls | A | \$25,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | T - Paint Interior | A | \$40,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | V Repaint Interior | A | \$13,000 |
| EDN 100 | Hawaii | Kalaniana'ole Elem & Inter | I PNT INT | A | \$100,000 |
| EDN 100 | Hawaii | Kalaniana'ole Elem & Inter | J PNT EXT | A | \$80,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | A Paint Exterior | A | \$140,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | B Paint Exterior | A | \$200,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | C Paint Interior | A | \$120,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | E Paint Exterior | A | \$240,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------------|---|------------|-----------------------|
| EDN 100 | Hawaii | Kau High & Pahala Elem | G Paint Exterior | A | \$120,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | H Paint Exterior | A | \$140,000 |
| EDN 100 | Hawaii | Kaumana Elem | A - Paint Exterior | A | \$50,000 |
| EDN 100 | Hawaii | Kaumana Elem | E - Repair and paint ext. walls | A | \$40,000 |
| EDN 100 | Hawaii | Kaumana Elem | P3050-P3220 Paint Building Exterior (P1-P5) | A | \$100,000 |
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | COT3-REPAINT INTERIOR | A | \$50,000 |
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | P3108 PNT EXT | A | \$12,000 |
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | P3109 PNT EXT | A | \$12,000 |
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | P3222 PNT EXT | A | \$12,000 |
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | P3223 PNT EXT | A | \$12,000 |
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | P3224 PNT EXT | A | \$12,000 |
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | Paint all Rails and Beams - Safety Yellow | A | \$30,000 |
| EDN 100 | Hawaii | Keaau High | Bldg I-Repaint and refinish Gym Floor | A | \$50,000 |
| EDN 100 | Hawaii | Keaau High | Campus - Paint all covered walkways | A | \$120,000 |
| EDN 100 | Hawaii | Keaau High | F - Paint Exterior | A | \$120,000 |
| EDN 100 | Hawaii | Keaau High | G PNT EXT | A | \$60,000 |
| EDN 100 | Hawaii | Keaau High | N - Paint Exterior | A | \$20,000 |
| EDN 100 | Hawaii | Keaau High | P - Paint Exterior | A | \$60,000 |
| EDN 100 | Hawaii | Keaau High | Q - Paint Exterior | A | \$36,000 |
| EDN 100 | Hawaii | Keaau High | R - Paint Exterior | A | \$72,000 |
| EDN 100 | Hawaii | Keaau High | S - Paint Exterior | A | \$20,000 |
| EDN 100 | Hawaii | Keaau High | T - Paint Exterior | A | \$20,000 |
| EDN 100 | Hawaii | Keaau High | X - Paint Exterior | A | \$8,000 |
| EDN 100 | Hawaii | Keaau Middle | C INSTL ACOUSTIC TILES & STAGE CURTAIN | A | \$360,000 |
| EDN 100 | Hawaii | Keaau Middle | F (Gym) Repaint Interior | A | \$80,000 |
| EDN 100 | Hawaii | Keaau Middle | F Refinish Gym Floor | A | \$160,000 |
| EDN 100 | Hawaii | Kealakehe High | A PNT EXT | A | \$120,000 |
| EDN 100 | Hawaii | Kealakehe High | B Library Replace Carpet | A | \$120,000 |
| EDN 100 | Hawaii | Kealakehe High | C Cafeteria Replace Stage Curtains | A | \$40,000 |
| EDN 100 | Hawaii | Kealakehe High | D PNT EXT | A | \$160,000 |
| EDN 100 | Hawaii | Kealakehe High | E PNT EXT | A | \$160,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------|--------------------------------------|------------|-----------------------|
| EDN 100 | Hawaii | Kealakehe High | F PNT EXT | A | \$120,000 |
| EDN 100 | Hawaii | Kealakehe High | I PNT EXT | A | \$160,000 |
| EDN 100 | Hawaii | Kealakehe High | SBBH- Paint Interior and Exterior | A | \$80,000 |
| EDN 100 | Hawaii | Kealakehe Inter | C Repaint Cafeteria Roof | A | \$150,000 |
| EDN 100 | Hawaii | Keaukaha Elem | C - Repair/Rfinish dining room floor | A | \$40,000 |
| EDN 100 | Hawaii | Kohala Elem | A Repaint Exterior | A | \$1,200,000 |
| EDN 100 | Hawaii | Kohala Elem | P1 - Paint Interior | A | \$12,000 |
| EDN 100 | Hawaii | Kohala High | A - Repaint Interior | A | \$50,000 |
| EDN 100 | Hawaii | Kohala High | E Repaint | A | \$80,000 |
| EDN 100 | Hawaii | Kohala High | G - Paint Interior | A | \$26,000 |
| EDN 100 | Hawaii | Kohala High | P3, P4 - Repaint Interior | A | \$25,000 |
| EDN 100 | Hawaii | Kohala High | Whole School Renovation | A | \$990,000 |
| EDN 100 | Hawaii | Kona District Office | Replace Irrigation System | A | \$40,000 |
| EDN 100 | Hawaii | Konawaena Elem | A PNT EXT | A | \$120,000 |
| EDN 100 | Hawaii | Konawaena Elem | A PNT INT | A | \$140,000 |
| EDN 100 | Hawaii | Konawaena Elem | B PNT EXT | A | \$180,000 |
| EDN 100 | Hawaii | Konawaena Elem | B PNT INT | A | \$200,000 |
| EDN 100 | Hawaii | Konawaena Elem | C PNT EXT | A | \$160,000 |
| EDN 100 | Hawaii | Konawaena Elem | C PNT INT | A | \$180,000 |
| EDN 100 | Hawaii | Konawaena Elem | c- Replace Air curtains | A | \$150,000 |
| EDN 100 | Hawaii | Konawaena Elem | C-RPL STAGE CURTAIN | A | \$50,000 |
| EDN 100 | Hawaii | Konawaena Elem | D PNT EXT | A | \$160,000 |
| EDN 100 | Hawaii | Konawaena Elem | D PNT INT | A | \$180,000 |
| EDN 100 | Hawaii | Konawaena Elem | E PNT EXT | A | \$160,000 |
| EDN 100 | Hawaii | Konawaena Elem | E PNT INT | A | \$180,000 |
| EDN 100 | Hawaii | Konawaena Elem | F PNT EXT | A | \$160,000 |
| EDN 100 | Hawaii | Konawaena Elem | F PNT INT | A | \$180,000 |
| EDN 100 | Hawaii | Konawaena Elem | G PNT EXT | A | \$150,000 |
| EDN 100 | Hawaii | Konawaena Elem | G PNT INT | A | \$140,000 |
| EDN 100 | Hawaii | Konawaena Elem | REPAINT PARKING STALL LINES | A | \$20,000 |
| EDN 100 | Hawaii | Konawaena High | C - Paint Exterior | A | \$200,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------------|--|------------|-----------------------|
| EDN 100 | Hawaii | Konawaena High | G - Paint Exterior | A | \$125,000 |
| EDN 100 | Hawaii | Konawaena High | Teacher Parking Lot Repaint all lines/symbols | A | \$20,000 |
| EDN 100 | Hawaii | Konawaena Middle | Whole School Renovation | A | \$1,623,600 |
| EDN 600 | Hawaii | Laupahoehoe Community PCS | G Repaint Roof (Music) | A | \$100,000 |
| EDN 100 | Hawaii | Mountain View Elem | F paint exterior | A | \$100,000 |
| EDN 100 | Hawaii | Mountain View Elem | I Install Insect Screen | A | \$80,000 |
| EDN 100 | Hawaii | Paauilo Elem & Inter | A PNT EXT | A | \$104,000 |
| EDN 100 | Hawaii | Paauilo Elem & Inter | B PAINT EXT | A | \$220,000 |
| EDN 100 | Hawaii | Paauilo Elem & Inter | C PAINT EXT | A | \$245,000 |
| EDN 100 | Hawaii | Paauilo Elem & Inter | D, Portables - Paint Exteriors | A | \$85,000 |
| EDN 100 | Hawaii | Pahoa Elem | C - Repaint Admin Exterior | A | \$15,000 |
| EDN 100 | Hawaii | Pahoa Elem | D - Repaint Interior | A | \$20,000 |
| EDN 100 | Hawaii | Pahoa Elem | D Repaint Roof | A | \$18,750 |
| EDN 100 | Hawaii | Pahoa Elem | E (Gym) Repaint Exterior | A | \$200,000 |
| EDN 100 | Hawaii | Pahoa Elem | K - Paint Exterior | A | \$12,000 |
| EDN 100 | Hawaii | Pahoa Elem | P17, 24, 25, 26, 27, 28 Paint Exterior Portables | A | \$60,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | F Paint Exterior | A | \$80,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | G - Paint Exterior | A | \$20,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | H - Paint Exterior | A | \$120,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | M - Paint Exterior | A | \$14,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | N - Paint Exterior | A | \$30,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | O - Paint Exterior | A | \$40,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | P14, P15, P16, P21, P2, P33, P3, P29, P30, TP34, P | A | \$180,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | Q - Paint Exterior | A | \$70,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | Q Refinish Dining Room Floor | A | \$220,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | R - Paint Exterior | A | \$40,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | S - Paint Exterior | A | \$70,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | T - Paint Exterior | A | \$30,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | V - Paint Exterior | A | \$50,000 |
| EDN 100 | Hawaii | Waiakea Elem | C - Repaint Exterior | A | \$30,000 |
| EDN 100 | Hawaii | Waiakea Elem | D - RECARPET/RETILE | A | \$300,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|------------------------|-------------------------------|------------|-----------------------|
| EDN 100 | Hawaii | Waiakea High | P2, P5 - Repaint Exterior | A | \$20,000 |
| EDN 100 | Hawaii | Waiakea Inter | A PNT EXT | A | \$260,000 |
| EDN 100 | Hawaii | Waiakea Inter | B PNT EXT | A | \$200,000 |
| EDN 100 | Hawaii | Waiakea Inter | C PNT EXT | A | \$200,000 |
| EDN 100 | Hawaii | Waiakea Inter | D PNT EXT | A | \$140,000 |
| EDN 100 | Hawaii | Waiakea Inter | E PNT EXT | A | \$100,000 |
| EDN 100 | Hawaii | Waiakea Inter | F PNT EXT | A | \$140,000 |
| EDN 100 | Hawaii | Waiakea Inter | G PNT EXT | A | \$140,000 |
| EDN 100 | Hawaii | Waiakea Inter | H PNT EXT | A | \$140,000 |
| EDN 100 | Hawaii | Waiakea Inter | I PNT EXT | A | \$100,000 |
| EDN 100 | Hawaii | Waiakea Inter | J PNT EXT | A | \$300,000 |
| EDN 100 | Hawaii | Waiakea Inter | J RECRPT | A | \$144,000 |
| EDN 100 | Hawaii | Waiakea Inter | K PNT EXT | A | \$100,000 |
| EDN 100 | Hawaii | Waiakea Inter | L PAINT INTERIOR | A | \$90,000 |
| EDN 100 | Hawaii | Waiakea Inter | L PNT EXT | A | \$140,000 |
| EDN 100 | Hawaii | Waiakea Inter | M PNT EXT | A | \$160,000 |
| EDN 100 | Hawaii | Waiakea Inter | Q PNT EXT | A | \$400,000 |
| EDN 100 | Hawaii | Waiakea Inter | R PNT EXT | A | \$200,000 |
| EDN 100 | Hawaii | Waiakeawaena Elem | C INSTL INSECT SCREENS | A | \$146,000 |
| EDN 100 | Hawaii | Waiakeawaena Elem | D INSTL INSECT SCREENS | A | \$146,000 |
| EDN 100 | Hawaii | Waiakeawaena Elem | I PNT EXTERIOR | A | \$200,000 |
| EDN 100 | Hawaii | Waiakeawaena Elem | P3 - RMV ACM TILES & RECARPET | A | \$50,000 |
| EDN 100 | Hawaii | Waikoloa Elem & Middle | A PNT EXT | A | \$70,000 |
| EDN 100 | Hawaii | Waikoloa Elem & Middle | A Pnt Int | A | \$70,000 |
| EDN 100 | Hawaii | Waikoloa Elem & Middle | B PNT EXT | A | \$82,000 |
| EDN 100 | Hawaii | Waikoloa Elem & Middle | C PNT EXT | A | \$92,000 |
| EDN 100 | Hawaii | Waikoloa Elem & Middle | D PNT EXT | A | \$70,000 |
| EDN 100 | Hawaii | Waikoloa Elem & Middle | F PNT EXT | A | \$70,000 |
| EDN 100 | Hawaii | Waikoloa Elem & Middle | G PNT EXT | A | \$110,000 |
| EDN 100 | Hawaii | Waikoloa Elem & Middle | I PNT EXT | A | \$110,000 |
| EDN 100 | Hawaii | Waimea Elem | X Repaint/Replace Roof | A | \$600,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------|---|------------|-----------------------|
| EDN 600 | Hawaii | Waimea Middle PCS | H - Paint Exterior | A | \$90,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | W - Paint Exterior | A | \$140,000 |
| EDN 100 | Kauai | Kalaheo Elem | B Repaint Exterior | A | \$78,000 |
| EDN 100 | Kauai | Kalaheo Elem | C Repaint Exterior | A | \$82,000 |
| EDN 100 | Kauai | Kalaheo Elem | K Recarpet | A | \$184,000 |
| EDN 100 | Kauai | Kapaa Elem | A REPAINT EXTERIOR | A | \$294,000 |
| EDN 100 | Kauai | Kauai High | J REPAINT INTERIOR | A | \$204,000 |
| EDN 100 | Kauai | Kauai High | Q RECARPET | A | \$112,000 |
| EDN 100 | Kauai | Kaumualii Elem | B REPAINT EXTERIOR | A | \$50,000 |
| EDN 100 | Kauai | Kaumualii Elem | C REPAINT EXTERIOR | A | \$70,000 |
| EDN 100 | Kauai | Kaumualii Elem | P1 - P4 INSTALL WHITE BOARDS | A | \$14,000 |
| EDN 100 | Kauai | Kaumualii Elem | Whole School Renovation | A | \$1,702,800 |
| EDN 100 | Kauai | Waimea Canyon Middle | Campus Sprinkler System | A | \$760,000 |
| EDN 100 | Kauai | Wilcox Elem | Install Irrigation System Between Buildings J and K | A | \$84,000 |
| EDN 100 | Lanai | Lanai High & Elem | A PNT EXT | A | \$80,000 |
| EDN 100 | Maui | Baldwin High | L ADD AIR CURTAINS | A | \$90,000 |
| EDN 100 | Maui | Haiku Elem | A & WLKWYS PNT EXT | A | \$100,000 |
| EDN 100 | Maui | Haiku Elem | E RPL CARPET | A | \$25,000 |
| EDN 100 | Maui | Haiku Elem | P2023 PNT EXT P3 | A | \$30,000 |
| EDN 100 | Maui | Hana HS and ES | CAMPUS PNT COLUMNS | A | \$100,000 |
| EDN 100 | Maui | Iao Inter | A PAINT EXTERIOR | A | \$400,000 |
| EDN 100 | Maui | Iao Inter | H RPL CARPET | A | \$30,000 |
| EDN 100 | Maui | Kahului Elem | 01 ADD IRRIGATION | A | \$22,000 |
| EDN 100 | Maui | Kahului Elem | A PNT EXTERIOR | A | \$22,000 |
| EDN 100 | Maui | Kahului Elem | B PNT EXT | A | \$60,000 |
| EDN 100 | Maui | Kahului Elem | C PNT EXT | A | \$60,000 |
| EDN 100 | Maui | Kahului Elem | D PNT EXT | A | \$60,000 |
| EDN 100 | Maui | Kahului Elem | E PNT EXT | A | \$60,000 |
| EDN 100 | Maui | Kahului Elem | H PNT EXT | A | \$40,000 |
| EDN 100 | Maui | Kahului Elem | I PNT EXT | A | \$60,000 |
| EDN 100 | Maui | Kahului Elem | J PNT EXTERIOR | A | \$42,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|------------------|-------------------------|------------|-----------------------|
| EDN 100 | Maui | Kahului Elem | K PNT EXTERIOR | A | \$42,000 |
| EDN 100 | Maui | Kahului Elem | K PNT INT KITCHEN | A | \$60,000 |
| EDN 100 | Maui | Kahului Elem | K RPL INSECT SCREENS | A | \$60,000 |
| EDN 100 | Maui | Kahului Elem | P2043 RECARPET P10 | A | \$30,000 |
| EDN 100 | Maui | Kamalii Elem | A RPL CARPET | A | \$186,000 |
| EDN 100 | Maui | Kamalii Elem | D RPL CARPET | A | \$210,000 |
| EDN 100 | Maui | Kamalii Elem | E PNT EXT | A | \$50,000 |
| EDN 100 | Maui | Kamalii Elem | E RPL CARPET | A | \$190,000 |
| EDN 100 | Maui | Kamalii Elem | F RPL CARPET | A | \$60,000 |
| EDN 100 | Maui | Kekaulike High | B PNT EXT | A | \$80,000 |
| EDN 100 | Maui | Kekaulike High | C RENO IRRIGATION | A | \$120,000 |
| EDN 100 | Maui | Kekaulike High | D PNT INT | A | \$100,000 |
| EDN 100 | Maui | Kekaulike High | E PNT EXT | A | \$140,000 |
| EDN 100 | Maui | Kekaulike High | E PNT INT | A | \$100,000 |
| EDN 100 | Maui | Kekaulike High | F PNT EXT | A | \$120,000 |
| EDN 100 | Maui | Kekaulike High | G PNT EXT | A | \$120,000 |
| EDN 100 | Maui | Kekaulike High | H PNT EXT | A | \$120,000 |
| EDN 100 | Maui | Kekaulike High | I PNT EXT | A | \$110,000 |
| EDN 100 | Maui | Kekaulike High | K PNT EXT | A | \$120,000 |
| EDN 100 | Maui | Kekaulike High | S PNT EXT | A | \$60,000 |
| EDN 100 | Maui | Kekaulike High | STAD RPR CRACK & PNT | A | \$280,000 |
| EDN 100 | Maui | Kekaulike High | T PNT EXT | A | \$60,000 |
| EDN 100 | Maui | Kekaulike High | T RENO IRRIGATION | A | \$120,000 |
| EDN 100 | Maui | Kekaulike High | Whole School Renovation | A | \$2,732,400 |
| EDN 100 | Maui | Kula Elem | P2099 PNT INT P6 | A | \$30,000 |
| EDN 100 | Maui | Lahainaluna High | A RPL CARPET W/ TILE | A | \$12,000 |
| EDN 100 | Maui | Lahainaluna High | AA PNT INT STORAGE | A | \$14,000 |
| EDN 100 | Maui | Lahainaluna High | I PNT 4 ROOMS (3-6) | A | \$36,000 |
| EDN 100 | Maui | Lahainaluna High | O PNT EXT PRINCP COTG | A | \$60,000 |
| EDN 100 | Maui | Lahainaluna High | P2112 PNT ROOF | A | \$12,000 |
| EDN 100 | Maui | Lahainaluna High | S PNT EXT | A | \$180,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|------------------|-------------------------|------------|-----------------------|
| EDN 100 | Maui | Lahainaluna High | T PNT EXT | A | \$180,000 |
| EDN 100 | Maui | Lihikai Elem | B RPNT INT | A | \$50,000 |
| EDN 100 | Maui | Lokelani Inter | Whole School Renovation | A | \$1,657,700 |
| EDN 100 | Maui | Makawao Elem | A REPLACE CARPET | A | \$220,000 |
| EDN 100 | Maui | Maui Waena Inter | 06 PNT EXT | A | \$16,000 |
| EDN 100 | Maui | Maui Waena Inter | A PNT EXT | A | \$174,000 |
| EDN 100 | Maui | Maui Waena Inter | A PNT INT | A | \$50,000 |
| EDN 100 | Maui | Maui Waena Inter | ALL BLDG PNT WAINSCOT | A | \$92,000 |
| EDN 100 | Maui | Maui Waena Inter | B PNT EXT | A | \$80,000 |
| EDN 100 | Maui | Maui Waena Inter | B PNT EXT | A | \$414,000 |
| EDN 100 | Maui | Maui Waena Inter | B101 A&B PNT INT | A | \$10,000 |
| EDN 100 | Maui | Maui Waena Inter | C PNT EXT | A | \$100,000 |
| EDN 100 | Maui | Maui Waena Inter | C PNT INT | A | \$70,000 |
| EDN 100 | Maui | Maui Waena Inter | CAMPUS PNT RAILINGS | A | \$100,000 |
| EDN 100 | Maui | Maui Waena Inter | D PNT EXT | A | \$160,000 |
| EDN 100 | Maui | Maui Waena Inter | D PNT INT | A | \$70,000 |
| EDN 100 | Maui | Maui Waena Inter | E PNT EXT | A | \$100,000 |
| EDN 100 | Maui | Maui Waena Inter | E PNT INT | A | \$70,000 |
| EDN 100 | Maui | Maui Waena Inter | ELEC RM PNT EXT | A | \$14,000 |
| EDN 100 | Maui | Maui Waena Inter | G PNT EXT | A | \$130,000 |
| EDN 100 | Maui | Maui Waena Inter | G PNT INT | A | \$60,000 |
| EDN 100 | Maui | Maui Waena Inter | H PNT INT | A | \$120,000 |
| EDN 100 | Maui | Maui Waena Inter | K PNT EXT | A | \$318,000 |
| EDN 100 | Maui | Maui Waena Inter | K PNT INT | A | \$70,000 |
| EDN 100 | Maui | Maui Waena Inter | M PNT INT | A | \$60,000 |
| EDN 100 | Maui | Maui Waena Inter | N PNT INT | A | \$60,000 |
| EDN 100 | Maui | Maui Waena Inter | P10 PNT INT | A | \$14,000 |
| EDN 100 | Maui | Maui Waena Inter | P11 PNT INT | A | \$14,000 |
| EDN 100 | Maui | Maui Waena Inter | P2184 PNT INT P1 | A | \$14,000 |
| EDN 100 | Maui | Maui Waena Inter | P2185 PNT INT P2 | A | \$14,000 |
| EDN 100 | Maui | Maui Waena Inter | P2186 PNT INT P3 | A | \$14,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|------------------|-------------------------|------------|-----------------------|
| EDN 100 | Maui | Maui Waena Inter | P2187 PNT INT P4 | A | \$14,000 |
| EDN 100 | Maui | Maui Waena Inter | P2221 PNT INT P5 | A | \$14,000 |
| EDN 100 | Maui | Maui Waena Inter | P2222 PNT INT P6 | A | \$14,000 |
| EDN 100 | Maui | Maui Waena Inter | P7 PNT INT | A | \$14,000 |
| EDN 100 | Maui | Maui Waena Inter | P8 PNT INT | A | \$14,000 |
| EDN 100 | Maui | Maui Waena Inter | P9 PNT INT | A | \$14,000 |
| EDN 100 | Maui | Maui Waena Inter | Whole School Renovation | A | \$2,381,500 |
| EDN 100 | Maui | Nahienaena Elem | P2198 PNT INT P3 | A | \$12,000 |
| EDN 100 | Maui | Nahienaena Elem | P2200 PNT EXT P5 | A | \$30,000 |
| EDN 100 | Maui | Pomaikai Elem | A PNT EXT | A | \$88,000 |
| EDN 100 | Maui | Pomaikai Elem | B PNT EXT | A | \$160,000 |
| EDN 100 | Maui | Pomaikai Elem | C PNT EXT | A | \$76,000 |
| EDN 100 | Maui | Pomaikai Elem | C REFINISH FLOOR | A | \$120,000 |
| EDN 100 | Maui | Pomaikai Elem | D PNT EXT | A | \$142,000 |
| EDN 100 | Maui | Pomaikai Elem | E PNT EXT | A | \$162,000 |
| EDN 100 | Maui | Pukalani Elem | 01-PARK RPR IRRIGATN | A | \$100,000 |
| EDN 100 | Maui | Pukalani Elem | B RECARPET | A | \$110,000 |
| EDN 100 | Maui | Pukalani Elem | CAMPUS RPR IRRIGATN | A | \$156,000 |
| EDN 100 | Maui | Puunene School | A REFINISH FLOORS | A | \$770,000 |
| EDN 100 | Maui | Wailuku Elem | B PNT EXT | A | \$50,000 |
| EDN 100 | Maui | Wailuku Elem | C PNT EXT | A | \$60,000 |
| EDN 100 | Maui | Wailuku Elem | D PNT EXT | A | \$40,000 |
| EDN 100 | Maui | Wailuku Elem | G PNT INT | A | \$110,000 |
| EDN 100 | Maui | Wailuku Elem | I PNT EXT | A | \$60,000 |
| EDN 100 | Maui | Wailuku Elem | J PNT EXT | A | \$110,000 |
| EDN 100 | Maui | Wailuku Elem | K PNT EXT | A | \$50,000 |
| EDN 100 | Maui | Wailuku Elem | L PNT EXT | A | \$50,000 |
| EDN 100 | Molokai | Kaunakakai Elem | A PAINT EXTERIOR | A | \$173,000 |
| EDN 100 | Molokai | Kaunakakai Elem | A RPNT INT | A | \$100,000 |
| EDN 100 | Molokai | Kaunakakai Elem | B PNT EXTERIOR | A | \$188,000 |
| EDN 100 | Molokai | Kaunakakai Elem | B RPNT INT | A | \$100,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-------------------|--------------------------------------|------------|-----------------------|
| EDN 100 | Molokai | Kaunakakai Elem | C RPNT INT | A | \$100,000 |
| EDN 100 | Molokai | Kaunakakai Elem | F RPNT EXT | A | \$56,000 |
| EDN 100 | Molokai | Kaunakakai Elem | G RPNT EXT | A | \$88,000 |
| EDN 100 | Molokai | Kaunakakai Elem | H RPNT EXT | A | \$78,000 |
| EDN 100 | Molokai | Kaunakakai Elem | I RPNT INT | A | \$120,000 |
| EDN 100 | Molokai | Kilohana Elem | A PNT EXT | A | \$250,000 |
| EDN 100 | Molokai | Kilohana Elem | P2089 PNT EXT P1 | A | \$16,000 |
| EDN 600 | Molokai | Kualapuu Elem PCS | B ADD INSECT SCREENS | A | \$80,000 |
| EDN 100 | Molokai | Maunaloa Elem | A105-108 RPL CARPET | A | \$210,000 |
| EDN 100 | Molokai | Maunaloa Elem | A109 PNT INT | A | \$10,000 |
| EDN 100 | Molokai | Maunaloa Elem | P2188 RPNT EXT | A | \$18,000 |
| EDN 100 | Molokai | Molokai High | B RPNT EXT | A | \$92,000 |
| EDN 100 | Molokai | Molokai High | E PNT INT | A | \$60,000 |
| EDN 100 | Molokai | Molokai High | F KITCHEN PNT INT | A | \$100,000 |
| EDN 100 | Molokai | Molokai High | H PNT INT | A | \$100,000 |
| EDN 100 | Oahu | Ahrens Elem | A REMOV CRPT RM 6 | A | \$40,000 |
| EDN 100 | Oahu | Ahrens Elem | CAMP VAR PAINTING | A | \$60,000 |
| EDN 100 | Oahu | Ahrens Elem | VAR SCHS RPNT & STRIPE PRKG | A | \$200,000 |
| EDN 100 | Oahu | Aiea Elem | A Repaint Exterior | A | \$170,000 |
| EDN 100 | Oahu | Aiea Elem | F Repaint Exterior | A | \$120,000 |
| EDN 100 | Oahu | Aiea Elem | G Repaint Exterior | A | \$86,000 |
| EDN 100 | Oahu | Aiea High | Whole School Renovation | A | \$2,811,600 |
| EDN 100 | Oahu | Aiea Inter | A-5 & A-6 Recarpet | A | \$36,000 |
| EDN 100 | Oahu | Aiea Inter | F Repaint Exterior | A | \$278,000 |
| EDN 100 | Oahu | Aiea Inter | G Repaint Exterior | A | \$164,000 |
| EDN 100 | Oahu | Aikahi Elem | F RPNT INT | A | \$100,000 |
| EDN 100 | Oahu | Aina Haina Elem | H INSTL IRRIGATION SYSTEM | A | \$120,000 |
| EDN 100 | Oahu | Aina Haina Elem | H RPNT INT & RECRPT | A | \$350,000 |
| EDN 100 | Oahu | Aina Haina Elem | Repaint Parking and Install Non-Skid | A | \$50,000 |
| EDN 100 | Oahu | Aina Haina Elem | TOP OF PRKG INSTL IRRIGATION | A | \$200,000 |
| EDN 100 | Oahu | Ala Wai Elem | G RPL STAFE CURTAINS | A | \$30,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|--------------------------------------|-------------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Ala Wai Elem | H INSTL IRRIGATION/LANDSCAPE | A | \$60,000 |
| EDN 100 | Oahu | Ala Wai Elem | VAR SCHS RPNT & STRIPE PRKG | A | \$48,000 |
| EDN 100 | Oahu | Ala Wai Elem | Whole School Renovation | A | \$1,465,200 |
| EDN 100 | Oahu | Aliamanu Elem | K INSTALL AIR CURTAINS | A | \$72,000 |
| EDN 100 | Oahu | Barbers Point Elem | B RPL STAGE CURTAIN | A | \$40,000 |
| EDN 100 | Oahu | Campbell High | H RPNT INT | A | \$200,000 |
| EDN 100 | Oahu | Campbell High | Q RPNT INT | A | \$60,000 |
| EDN 100 | Oahu | Campbell High | REFINISH GYM FLOOR | A | \$94,000 |
| EDN 100 | Oahu | Campbell High | XX RPL IRRIGATION SYSTEM | A | \$400,000 |
| EDN 100 | Oahu | Castle High | Whole School Renovation | A | \$4,118,400 |
| EDN 100 | Oahu | Central Middle | B RPL STAGE CURTAINS | A | \$100,000 |
| EDN 100 | Oahu | Dole Middle | Whole School Renovation | A | \$2,019,600 |
| EDN 100 | Oahu | Enchanted Lake Elem | J RPL STAGE CURTAINS | A | \$60,000 |
| EDN 100 | Oahu | Ewa Beach Elem | 01 RECOAT PVCT & RPL BKBDS | A | \$200,000 |
| EDN 100 | Oahu | Ewa Beach Elem | B, E & I RPL SPRNK SYST | A | \$200,000 |
| EDN 100 | Oahu | Ewa Beach Elem | I RPL STAGE CURTAINS | A | \$26,000 |
| EDN 100 | Oahu | Ewa Beach Elem | QQ REGRAD PLGRND & RPL IRRi | A | \$1,100,000 |
| EDN 100 | Oahu | Ewa Elem | RPNT CAMP BLDGS L, M, I, C, D ,A | A | \$500,000 |
| EDN 100 | Oahu | Farrington High | B RECARPET LIB & CONF RM | A | \$200,000 |
| EDN 100 | Oahu | Farrington High | Bldg. A, Repaint Exterior ,Wainscot | A | \$96,000 |
| EDN 100 | Oahu | Farrington High | J-176 HEALTH ACADEMY REPLACE CARPET | A | \$40,000 |
| EDN 100 | Oahu | Hahaione Elem | CAMP RPNT EXT | A | \$400,000 |
| EDN 100 | Oahu | Haleiwa Elem | D Install Air Curtains (Cafeteria) | A | \$144,000 |
| EDN 100 | Oahu | Haleiwa Elem | D Repaint Exterior (Cafeteria) | A | \$138,000 |
| EDN 100 | Oahu | Haleiwa Elem | R Repaint Exterior (Admin/Lib) | A | \$170,000 |
| EDN 100 | Oahu | Hauula Elem | E REPAINT INTERIOR | A | \$108,000 |
| EDN 100 | Oahu | Hawaii School for the Deaf and Blind | CAMPUS EXTERIOR PAINTING | A | \$900,000 |
| EDN 100 | Oahu | Helemano Elem | 02 Seal Coat Parking Lot | A | \$150,000 |
| EDN 100 | Oahu | Helemano Elem | 02 Seal Coat Parking Lot | A | \$208,000 |
| EDN 100 | Oahu | Helemano Elem | A Repaint Exterior | A | \$52,000 |
| EDN 100 | Oahu | Helemano Elem | C Repaint Exterior | A | \$78,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------|--------------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Helemano Elem | D Repaint Exterior | A | \$84,000 |
| EDN 100 | Oahu | Helemano Elem | E Repaint Exterior | A | \$88,000 |
| EDN 100 | Oahu | Hickam Elem | C Repaint Exterior | A | \$94,000 |
| EDN 100 | Oahu | Hickam Elem | D Repaint Exterior | A | \$104,000 |
| EDN 100 | Oahu | Hickam Elem | G Repaint Exterior | A | \$120,000 |
| EDN 100 | Oahu | Highlands Inter | E & F RPNT EXT | A | \$100,000 |
| EDN 100 | Oahu | Highlands Inter | H RECRPT BAND ROOM | A | \$240,000 |
| EDN 100 | Oahu | Highlands Inter | N RECRPT LIBR | A | \$94,000 |
| EDN 100 | Oahu | Holomua Elem | C RPL STAGE CURTAINS | A | \$26,000 |
| EDN 100 | Oahu | Holomua Elem | D RPNT INT | A | \$250,000 |
| EDN 100 | Oahu | Holomua Elem | E RPNT INT CLRMS | A | \$250,000 |
| EDN 100 | Oahu | Honowai Elem | 01 RECOAT DRVWY/PRKG | A | \$160,000 |
| EDN 100 | Oahu | Honowai Elem | 02 RECOAT DRVWY/PRKG | A | \$320,000 |
| EDN 100 | Oahu | Honowai Elem | EE RPNT INT LIBR | A | \$72,000 |
| EDN 100 | Oahu | Hookele Elem | D, E, F RPL CRPT TILES | A | \$180,000 |
| EDN 100 | Oahu | Iliahi Elem | B Repaint Exterior | A | \$170,000 |
| EDN 100 | Oahu | Iliahi Elem | C Recoat & Restripe Play Area | A | \$120,000 |
| EDN 100 | Oahu | Iliahi Elem | F Repaint Exterior | A | \$52,000 |
| EDN 100 | Oahu | Ilima Inter | CAMP & PRKG MISC PNT'G | A | \$54,000 |
| EDN 100 | Oahu | Ilima Inter | H RPL STAGE CURTAINS | A | \$50,000 |
| EDN 100 | Oahu | Ilima Inter | I RPNT INT 102B/103A | A | \$60,000 |
| EDN 100 | Oahu | Iroquois Point Elem | A, C, D & E RPL IRRIGATION | A | \$300,000 |
| EDN 100 | Oahu | Iroquois Point Elem | H RPL STAGE CURTAINS | A | \$34,000 |
| EDN 100 | Oahu | Jarrett Middle | A Rpnt Ext | A | \$100,000 |
| EDN 100 | Oahu | Jarrett Middle | B Rpnt Ext | A | \$100,000 |
| EDN 100 | Oahu | Jarrett Middle | CAMP BLDGS C THRU J RPNT EXT | A | \$407,000 |
| EDN 100 | Oahu | Kaala Elem | E Repaint Exterior (Cafeteria) | A | \$140,000 |
| EDN 100 | Oahu | Kaala Elem | H Repaint Exterior (Admin/Lib) | A | \$158,000 |
| EDN 100 | Oahu | Kaewai Elem | Campus ,Rpnt NN Skid & Hallway Walls | A | \$420,000 |
| EDN 100 | Oahu | Kahuku High & Inter | Q KINDER REPAINT EXTERIOR | A | \$130,000 |
| EDN 100 | Oahu | Kahuku High & Inter | R CLRM REPAINT EXTERIOR | A | \$130,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------|------------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Kahuku High & Inter | V GYM REPAINT EXTERIOR | A | \$400,000 |
| EDN 100 | Oahu | Kahuku High & Inter | X KITCHEN REPAINT EXTERIOR | A | \$150,000 |
| EDN 100 | Oahu | Kailua High | Whole School Renovation | A | \$3,049,200 |
| EDN 100 | Oahu | Kailua Inter | Whole School Renovation | A | \$2,455,200 |
| EDN 100 | Oahu | Kaimuki High | O RPNT INT GYM | A | \$250,000 |
| EDN 100 | Oahu | Kaimuki High | YY RPL SAND FILTER | A | \$34,000 |
| EDN 100 | Oahu | Kaiser High | CAMP RPNT EXT PH 1 | A | \$500,000 |
| EDN 100 | Oahu | Kaiser High | J Repaint Interior | A | \$100,000 |
| EDN 100 | Oahu | Kaiser High | L Repaint Interior | A | \$100,000 |
| EDN 100 | Oahu | Kaiser High | Repaint Parking Lot | A | \$50,000 |
| EDN 100 | Oahu | Kaiser High | YY RPL POOL FILTERS | A | \$200,000 |
| EDN 100 | Oahu | Kalakaua Middle | LIBRARY RECARPET | A | \$110,000 |
| EDN 100 | Oahu | Kaleiopuu Elem | B INSTL FLR TILE/RECRPT LIBR | A | \$118,000 |
| EDN 100 | Oahu | Kaleiopuu Elem | C RPNT DNRM FLR | A | \$54,000 |
| EDN 100 | Oahu | Kaleiopuu Elem | RPNT COV WKWYS | A | \$94,000 |
| EDN 100 | Oahu | Kaleiopuu Elem | Whole School Renovation | A | \$2,138,400 |
| EDN 100 | Oahu | Kalihi Elem | A REPAINT EXTERIOR | A | \$190,000 |
| EDN 100 | Oahu | Kalihi Elem | B REPAINT EXTERIOR | A | \$190,000 |
| EDN 100 | Oahu | Kalihi Elem | B-4 REPLACE CARPET & ACM ABATEMENT | A | \$15,400 |
| EDN 100 | Oahu | Kalihi Elem | D REPAINT EXTERIOR | A | \$120,000 |
| EDN 100 | Oahu | Kalihi Elem | E REPAINT EXTERIOR | A | \$120,000 |
| EDN 100 | Oahu | Kalihi Kai Elem | C, Rpnt Ext | A | \$240,000 |
| EDN 100 | Oahu | Kalihi Uka Elem | A Repaint Exterior | A | \$78,000 |
| EDN 100 | Oahu | Kalihi Uka Elem | B PAINT TRANSOM PANELS | A | \$60,000 |
| EDN 100 | Oahu | Kalihi Uka Elem | B Repaint Exterior | A | \$62,000 |
| EDN 100 | Oahu | Kalihi Uka Elem | C Repaint Exterior | A | \$110,000 |
| EDN 100 | Oahu | Kalihi Waena Elem | E (CAFE) REPAINT INTERIOR | A | \$400,000 |
| EDN 600 | Oahu | Kamaile Academy PCS | Whole School Renovation | A | \$1,940,400 |
| EDN 100 | Oahu | Kapalama Elem | CAMPUS INSTL IRRIG | A | \$160,000 |
| EDN 100 | Oahu | Kapalama Elem | F1-F4 Replace Carpet | A | \$55,000 |
| EDN 100 | Oahu | Kapolei Elem | Whole School Renovation | A | \$2,019,600 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------------|---|------------|-----------------------|
| EDN 100 | Oahu | Kapolei High | D RPNT EXT | A | \$120,000 |
| EDN 100 | Oahu | Kapolei High | G RPNT EXT | A | \$300,000 |
| EDN 100 | Oahu | Kapolei High | H RPNT EXT | A | \$350,000 |
| EDN 100 | Oahu | Kapolei High | I RPNT EXT | A | \$350,000 |
| EDN 100 | Oahu | Kapolei High | J RPNT EXT | A | \$350,000 |
| EDN 100 | Oahu | Kapolei High | RPNT EXT PORT 1 THRU 8 | A | \$120,000 |
| EDN 100 | Oahu | Kapolei Middle | C RPNT EXT | A | \$52,000 |
| EDN 100 | Oahu | Ke Kula Kaiapuni O Anuenue | CAMP RPNT EXT | A | \$400,000 |
| EDN 100 | Oahu | King Inter | GYM FLOOR REPAIR & REFINISH | A | \$100,000 |
| EDN 100 | Oahu | Kipapa Elem | L Repaint Exterior | A | \$226,000 |
| EDN 100 | Oahu | Kuhio Elem | C REPLACE CARPET WITH TILE | A | \$250,000 |
| EDN 100 | Oahu | Kuhio Elem | CAMPUS RPNT | A | \$400,000 |
| EDN 100 | Oahu | Kuhio Elem | H RPL CARPET W/TILE | A | \$120,000 |
| EDN 100 | Oahu | Kuhio Elem | QQ RPL IRRIGATION SYSTEM | A | \$460,000 |
| EDN 100 | Oahu | Laie Elem | PORTABLES-REPAIR & REPAINT RUSTED BEAMS | A | \$480,000 |
| EDN 100 | Oahu | Likelike Elem | Campus, Repair Sprinkler System | A | \$240,000 |
| EDN 100 | Oahu | Lunalilo Elem | CAMP RPNT EXT | A | \$400,000 |
| EDN 100 | Oahu | Lunalilo Elem | Campus Rpl Sprinkler System | A | \$336,000 |
| EDN 100 | Oahu | Maemae Elem | B&J Replace Bulletin Boards | A | \$90,000 |
| EDN 100 | Oahu | Makaha Elem | RPNT EXT A, B & PORTS | A | \$400,000 |
| EDN 100 | Oahu | Manoa Elem | A Rpnt Int Library | A | \$80,000 |
| EDN 100 | Oahu | Mauka Lani Elem | CAMPUS RPNT WD & MTL RAIL'G | A | \$100,000 |
| EDN 100 | Oahu | Mauka Lani Elem | PORT R/RM RPNT EXT | A | \$8,750 |
| EDN 100 | Oahu | Maunawili Elem | CAMP RPNT EXT | A | \$500,000 |
| EDN 100 | Oahu | Mililani High | A Repaint Exterior | A | \$44,000 |
| EDN 100 | Oahu | Mililani High | B Repaint Exterior | A | \$114,000 |
| EDN 100 | Oahu | Mililani High | C Repaint Exterior | A | \$79,000 |
| EDN 100 | Oahu | Mililani High | K-101 & K-102 Recarpet | A | \$60,000 |
| EDN 100 | Oahu | Mililani High | N Repaint Exterior | A | \$61,000 |
| EDN 100 | Oahu | Mililani High | O Repaint Exterior | A | \$61,000 |
| EDN 100 | Oahu | Mililani Ike Elem | A Repaint Exterior | A | \$180,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|--|--|------------|-----------------------|
| EDN 100 | Oahu | Mililani Ike Elem | C Repaint Exterior | A | \$234,000 |
| EDN 100 | Oahu | Mililani Ike Elem | C Repair/Repaint Metal Roof | A | \$292,500 |
| EDN 100 | Oahu | Mililani Mauka Elem | Whole School Renovation | A | \$1,940,400 |
| EDN 100 | Oahu | Mililani Waena Elem | C Recarpet Library | A | \$170,000 |
| EDN 100 | Oahu | Moanalua High | O Refinish Gym Floor | A | \$156,000 |
| EDN 100 | Oahu | Mokulele Elem | Campus Repainting | A | \$520,000 |
| EDN 100 | Oahu | Momilani Elem | C RPL STAGE CURTAINS | A | \$50,000 |
| EDN 100 | Oahu | Nimitz Elem | Campus Repaint Buildings | A | \$280,000 |
| EDN 100 | Oahu | Niu Valley Middle | CAMP RPNT EXT PH 1 | A | \$500,000 |
| EDN 100 | Oahu | Noelani Elem | C Replace Stage Curtains | A | \$50,000 |
| EDN 100 | Oahu | Nuuanu Elem | Q RECOAT SPORT SURFACING | A | \$200,000 |
| EDN 100 | Oahu | Nuuanu Elem | Q, Repaint Interior | A | \$380,000 |
| EDN 100 | Oahu | Office of Curriculum and Instruction Student | 264A RPNT EXT | A | \$48,000 |
| EDN 100 | Oahu | Office of Curriculum and Instruction Student | 265 RF RPR / PNT EXT | A | \$35,000 |
| EDN 100 | Oahu | Office of Curriculum and Instruction Student | ANNEX RPNT EXT | A | \$150,000 |
| EDN 100 | Oahu | Olomana School | Restripe Parking Lot & Misc Campus Wide Painting | A | \$16,000 |
| EDN 100 | Oahu | OSFSS - School Food Svcs Branch | Repaint Exterior | A | \$40,000 |
| EDN 100 | Oahu | Palisades Elem | CAMPUS RPNT EXT BLDGS | A | \$452,000 |
| EDN 100 | Oahu | Palisades Elem | D RPNT INT KIT | A | \$30,000 |
| EDN 100 | Oahu | Palolo Elem | 01 INSTL NETTING ABOVE BEAMS | A | \$100,000 |
| EDN 100 | Oahu | Palolo Elem | CAMP RPNT EXT | A | \$400,000 |
| EDN 100 | Oahu | Pauoa Elem | B, C, & D , Install Insect Screens | A | \$200,000 |
| EDN 100 | Oahu | Pearl City Elem | K RECRPT CLRMS | A | \$130,000 |
| EDN 100 | Oahu | Pearl City High | O RPNT GYM INT | A | \$300,000 |
| EDN 100 | Oahu | Pearl City High | R RPNT EXT | A | \$600,000 |
| EDN 100 | Oahu | Pearl City High | REFINISH GYM FLOOR | A | \$94,000 |
| EDN 100 | Oahu | Pearl City Highlands | D RM 21 & 22 RECRPT | A | \$100,000 |
| EDN 100 | Oahu | Pearl City Highlands | E 106 REMOVE CARPET | A | \$40,000 |
| EDN 100 | Oahu | Pearl City Highlands | F RPL STAGE CURTAINS | A | \$60,000 |
| EDN 100 | Oahu | Pearl Harbor Kai Elem | E RPNT KITCHEN INT | A | \$54,000 |
| EDN 100 | Oahu | Pearl Ridge Elem | A Repaint Exterior | A | \$130,000 |

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| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|------------------------|--------------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Pearl Ridge Elem | K Repaint Exterior | A | \$156,000 |
| EDN 100 | Oahu | Puuhale Elem | B (CAFE) REPLACE STAGE CURTAIN | A | \$100,000 |
| EDN 100 | Oahu | Puuhale Elem | CAMPUS IRRIGATION PH2 | A | \$108,000 |
| EDN 100 | Oahu | Puuhale Elem | REPLACE BACK FIELD IRRIGATION SYSTEM | A | \$240,000 |
| EDN 100 | Oahu | Radford High | O REPAINT EXTERIOR | A | \$134,000 |
| EDN 100 | Oahu | Radford High | Q REPAINT INTERIOR | A | \$152,000 |
| EDN 100 | Oahu | Red Hill Elem | E REFINISH STAGE | A | \$40,000 |
| EDN 100 | Oahu | Roosevelt High | Whole School Renovation | A | \$3,049,200 |
| EDN 100 | Oahu | Sunset Beach Elem | B Recarpet (Library) | A | \$156,000 |
| EDN 100 | Oahu | Wahiawa Elem | B Repaint Exterior | A | \$112,000 |
| EDN 100 | Oahu | Wahiawa Elem | F Repaint Exterior | A | \$112,000 |
| EDN 100 | Oahu | Waiahole Elem | C REPLACE STAGE CURTAINS | A | \$70,000 |
| EDN 100 | Oahu | Waialua High & Inter | Whole School Renovation | A | \$2,178,000 |
| EDN 100 | Oahu | Waianaes Elem | CPNT RPRS/RPNT EXT ALL PORTS | A | \$200,000 |
| EDN 100 | Oahu | Waianaes Elem | N INSTL AIR CURTAINS | A | \$160,000 |
| EDN 100 | Oahu | Waianaes Elem | N REFINISH DINING RM FLOOR | A | \$50,000 |
| EDN 100 | Oahu | Waianaes High | AA CPNT RPRS IN KITCHEN | A | \$300,000 |
| EDN 100 | Oahu | Waianaes High | Q REP CARPET W/TILE & CARPET | A | \$140,000 |
| EDN 100 | Oahu | Waiau Elem | CAMP RPNT EXT | A | \$400,000 |
| EDN 100 | Oahu | Waikele Elem | D, E & PORTS RPL IRRIGATION | A | \$160,000 |
| EDN 100 | Oahu | Waikele Elem | MAIN CTYD RPL IRRIGATION | A | \$240,000 |
| EDN 100 | Oahu | Waikele Elem | QQ RPR/RPL SPRNK SYST | A | \$250,000 |
| EDN 100 | Oahu | Waimalu Elem | B Repaint Exterior | A | \$156,000 |
| EDN 100 | Oahu | Waimalu Elem | C Repaint Exterior | A | \$156,000 |
| EDN 100 | Oahu | Waimalu Elem | D Repaint Exterior | A | \$208,000 |
| EDN 100 | Oahu | Waimalu Elem | E Repaint Exterior | A | \$208,000 |
| EDN 100 | Oahu | Waimanalo Elem & Inter | J RPNT NON-SKID IN DNRM | A | \$26,000 |
| EDN 100 | Oahu | Waipahu High | J MISC R&M RPRS / IRRIGATION | A | \$150,000 |
| EDN 100 | Oahu | Waipahu Inter | KITCHEN DINING ROOM EXT PNT | A | \$200,000 |
| EDN 100 | Oahu | Washington Middle | Campus Sprinkler System | A | \$200,000 |
| EDN 100 | Oahu | Washington Middle | E REFINISH DNRM FLOOR | A | \$200,000 |

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|--------------------|---------------|---------------------|---|------------|-----------------------|
| EDN 100 | Oahu | Webbling Elem | D Recoat Dining Room Floor | A | \$66,000 |
| EDN 100 | Oahu | Wheeler Elem | E REPAINT EXTERIOR | A | \$84,000 |
| EDN 100 | Oahu | Wheeler Elem | E REPAINT INTERIOR | A | \$72,000 |
| EDN 100 | Oahu | Wheeler Middle | A Repaint Exterior | A | \$398,000 |
| EDN 100 | Oahu | Wheeler Middle | B Repaint Exterior | A | \$92,000 |
| EDN 100 | Oahu | Wheeler Middle | D Repaint Exterior | A | \$348,000 |
| EDN 100 | Oahu | Wheeler Middle | H Replace Stage Curtains | A | \$78,000 |
| EDN 100 | Oahu | Wilson Elem | CAMP RPNT EXT | A | \$500,000 |
| EDN 100 | Oahu | Wilson Elem | CAMP RPNT EXT | A | \$400,000 |
| EDN 100 | Hawaii | De Silva Elem | AC Efficiency Replacement | C | \$80,000 |
| EDN 100 | Hawaii | De Silva Elem | B Renovate Staff Restroom | C | \$50,000 |
| EDN 100 | Hawaii | De Silva Elem | B Retile Boys Restroom | C | \$75,000 |
| EDN 100 | Hawaii | De Silva Elem | B Retile Girls Restroom | C | \$75,000 |
| EDN 100 | Hawaii | De Silva Elem | D Retile Boys Restroom | C | \$75,000 |
| EDN 100 | Hawaii | De Silva Elem | D Retile Girls Restroom | C | \$75,000 |
| EDN 100 | Hawaii | De Silva Elem | E Retile Boys Restroom | C | \$75,000 |
| EDN 100 | Hawaii | De Silva Elem | E Retile Girls Restroom | C | \$75,000 |
| EDN 100 | Hawaii | De Silva Elem | F - Replace Cafeteria Water Heater | C | \$14,000 |
| EDN 100 | Hawaii | De Silva Elem | F Replace Serving Counter Cabinets | C | \$140,000 |
| EDN 100 | Hawaii | De Silva Elem | H Instl Security Screen | C | \$40,000 |
| EDN 100 | Hawaii | Haaheo Elem | 02 Install Playground Equip/Surface | C | \$36,000 |
| EDN 100 | Hawaii | Haaheo Elem | Campus Drainage Improvements | C | \$72,000 |
| EDN 100 | Hawaii | Haaheo Elem | P1 &P2 instl exhaust and ceiling fans | C | \$60,000 |
| EDN 100 | Hawaii | Haaheo Elem | P4 instl exhaust fans | C | \$60,000 |
| EDN 100 | Hawaii | Haaheo Elem | Playcourt - Resurface & Restripe | C | \$170,000 |
| EDN 100 | Hawaii | Hilo District Annex | Bridge Erosion control and drainage improvement | C | \$50,000 |
| EDN 100 | Hawaii | Hilo District Annex | C INSTL SEC LIGHTS | C | \$48,000 |
| EDN 100 | Hawaii | Hilo District Annex | CAMP INSTL B/FLOW | C | \$60,000 |
| EDN 100 | Hawaii | Hilo District Annex | CAMP INSTL C/L FENCE | C | \$60,000 |
| EDN 100 | Hawaii | Hilo District Annex | Conference Room #1 Flooring Renovation | C | \$11,000 |
| EDN 100 | Hawaii | Hilo District Annex | D FILL/LEVEL TERRAIN | C | \$60,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------|--|------------|-----------------------|
| EDN 100 | Hawaii | Hilo District Annex | Upgrade all door handles & rekey | C | \$50,000 |
| EDN 100 | Hawaii | Hilo High | 01 Repave and drainage improvement | C | \$1,000,000 |
| EDN 100 | Hawaii | Hilo High | A Cov Wkwy Rpr Roof | C | \$136,000 |
| EDN 100 | Hawaii | Hilo High | A Cov Wkwy Rpr Roof | C | \$375,000 |
| EDN 100 | Hawaii | Hilo High | AC Efficiency Replacement | C | \$400,000 |
| EDN 100 | Hawaii | Hilo High | B REPLACE AUDITORIUM LAMPS | C | \$20,000 |
| EDN 100 | Hawaii | Hilo High | B RPL MEZZANINE STORAGE | C | \$500,000 |
| EDN 100 | Hawaii | Hilo High | B RPL SEATS/DISPLAY | C | \$700,000 |
| EDN 100 | Hawaii | Hilo High | B RPR EXT STEPS | C | \$30,000 |
| EDN 100 | Hawaii | Hilo High | B RPR STAGE | C | \$100,000 |
| EDN 100 | Hawaii | Hilo High | BLDG M RM 106 - INSTALL SECURITY SCREENS | C | \$20,000 |
| EDN 100 | Hawaii | Hilo High | C2 - Reroof and regutter | C | \$625,000 |
| EDN 100 | Hawaii | Hilo High | D Remodel Main Office and Service Area | C | \$120,000 |
| EDN 100 | Hawaii | Hilo High | D RENOVATE OFFICE & ENLARGE SIGNAL RM | C | \$260,000 |
| EDN 100 | Hawaii | Hilo High | E Replace Library A/C | C | \$600,000 |
| EDN 100 | Hawaii | Hilo High | E REROOF | C | \$550,000 |
| EDN 100 | Hawaii | Hilo High | G Replace Security Screens | C | \$80,000 |
| EDN 100 | Hawaii | Hilo High | H INSTALL RESTROOM LIGHT FIXT | C | \$50,000 |
| EDN 100 | Hawaii | Hilo High | J GYM STRUCTURAL REPAIRS | C | \$165,000 |
| EDN 100 | Hawaii | Hilo High | J -R Reroof and Extend Covered Walkway | C | \$62,500 |
| EDN 100 | Hawaii | Hilo High | J RPL Roof | C | \$412,500 |
| EDN 100 | Hawaii | Hilo High | K & Cov Wkwy Reroof/Regutter | C | \$156,250 |
| EDN 100 | Hawaii | Hilo High | L REROOF | C | \$262,500 |
| EDN 100 | Hawaii | Hilo High | L REROOF | C | \$331,250 |
| EDN 100 | Hawaii | Hilo High | M RPL RAMP | C | \$60,000 |
| EDN 100 | Hawaii | Hilo High | M to YY Stabilize Ground By Ravine | C | \$360,000 |
| EDN 100 | Hawaii | Hilo High | M,N INSTL OUTLETS | C | \$50,000 |
| EDN 100 | Hawaii | Hilo High | MISC REPAIRS FY 07 | C | \$86,000 |
| EDN 100 | Hawaii | Hilo High | O Retile Pool Showers | C | \$80,000 |
| EDN 100 | Hawaii | Hilo High | Q Replace Ceiling Fans | C | \$250,000 |
| EDN 100 | Hawaii | Hilo High | REMOVE INCINERATOR | C | \$20,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------|---|------------|-----------------------|
| EDN 100 | Hawaii | Hilo High | RESURFACE CINDER TRACK | C | \$60,000 |
| EDN 100 | Hawaii | Hilo High | RPL EXIST FENCE W/ 8FT FENCE | C | \$35,000 |
| EDN 100 | Hawaii | Hilo High | RPR PRKG LIGHTS | C | \$8,800 |
| EDN 100 | Hawaii | Hilo High | X REROOF & REPLACE EXHAUST FANS | C | \$300,000 |
| EDN 100 | Hawaii | Hilo High | YY Replace Pool Fencing and Install Cattle Gate | C | \$240,000 |
| EDN 100 | Hawaii | Hilo High | Z Reroof Gym | C | \$1,100,000 |
| EDN 100 | Hawaii | Hilo Inter | 01 REPLACE PERIMETER POSTS/CHAINS | C | \$80,000 |
| EDN 100 | Hawaii | Hilo Inter | 07 INSTL S/W | C | \$100,000 |
| EDN 100 | Hawaii | Hilo Inter | 07 RESRF RDWYS | C | \$350,000 |
| EDN 100 | Hawaii | Hilo Inter | A ELEC UPGRADE | C | \$300,000 |
| EDN 100 | Hawaii | Hilo Inter | A Repair/Replace Makai Exterior Stairway | C | \$202,400 |
| EDN 100 | Hawaii | Hilo Inter | A REROOF/REGUTTER | C | \$1,375,000 |
| EDN 100 | Hawaii | Hilo Inter | A RPR GRND ERSN PH 2 | C | \$36,000 |
| EDN 100 | Hawaii | Hilo Inter | AC Efficiency Replacement | C | \$320,000 |
| EDN 100 | Hawaii | Hilo Inter | B RENOV RR | C | \$250,000 |
| EDN 100 | Hawaii | Hilo Inter | CAMP RPL WATERLINES | C | \$180,000 |
| EDN 100 | Hawaii | Hilo Inter | GRNDS RPR SEWERLINE | C | \$30,000 |
| EDN 100 | Hawaii | Hilo Inter | H - Replace gym stairs and adjoining roofs | C | \$480,000 |
| EDN 100 | Hawaii | Hilo Inter | H - Upgrade Gym Lights | C | \$240,000 |
| EDN 100 | Hawaii | Hilo Inter | H Drainage Improvements | C | \$360,000 |
| EDN 100 | Hawaii | Hilo Inter | H Replace Gutter | C | \$400,000 |
| EDN 100 | Hawaii | Hilo Inter | K Install Dining Room Ceiling Fans | C | \$270,000 |
| EDN 100 | Hawaii | Hilo Inter | K PARKING AREA, REPLACE PIPE RAILINGS | C | \$10,000 |
| EDN 100 | Hawaii | Hilo Inter | K RPL WNDWS | C | \$20,000 |
| EDN 100 | Hawaii | Hilo Union Elem | A Reroof | C | \$650,000 |
| EDN 100 | Hawaii | Hilo Union Elem | AC Efficiency Replacement | C | \$882,500 |
| EDN 100 | Hawaii | Hilo Union Elem | B to E Drainage Improvements | C | \$130,000 |
| EDN 100 | Hawaii | Hilo Union Elem | BLDG A RPR FIRE ESCAPE RAILING | C | \$120,000 |
| EDN 100 | Hawaii | Hilo Union Elem | BLDG B - RPR/RPL PILLARS | C | \$120,000 |
| EDN 100 | Hawaii | Hilo Union Elem | E RENOV RRM | C | \$388,000 |
| EDN 100 | Hawaii | Hilo Union Elem | G Replace Range Hood | C | \$120,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------|---|------------|-----------------------|
| EDN 100 | Hawaii | Hilo Union Elem | H ELECT UPDATE | C | \$188,000 |
| EDN 100 | Hawaii | Hilo Union Elem | H INSTL BACKFLOW PREVENTER | C | \$60,000 |
| EDN 100 | Hawaii | Hilo Union Elem | H RENOVATE RESTROOMS | C | \$150,000 |
| EDN 100 | Hawaii | Hilo Union Elem | I Repair Replace Gutters | C | \$200,000 |
| EDN 100 | Hawaii | Hilo Union Elem | P1 Reroof | C | \$40,000 |
| EDN 100 | Hawaii | Hilo Union Elem | P3006 RPR RAMP | C | \$65,000 |
| EDN 100 | Hawaii | Holualoa Elem | 03 Resurface & Restripe Court | C | \$200,000 |
| EDN 100 | Hawaii | Holualoa Elem | A Replace Chair Lift | C | \$154,000 |
| EDN 100 | Hawaii | Holualoa Elem | A RPL F/S LINES | C | \$250,000 |
| EDN 100 | Hawaii | Holualoa Elem | Access Road Drainage Improvements | C | \$800,000 |
| EDN 100 | Hawaii | Holualoa Elem | CAMP INSTL FANS | C | \$120,000 |
| EDN 100 | Hawaii | Holualoa Elem | D install Railing | C | \$40,000 |
| EDN 100 | Hawaii | Holualoa Elem | Install Perimeter Fencing including easement road | C | \$200,000 |
| EDN 100 | Hawaii | Holualoa Elem | P10 REROOF & Solar Fans | C | \$43,750 |
| EDN 100 | Hawaii | Holualoa Elem | P11 REROOF & Solar Fans | C | \$43,750 |
| EDN 100 | Hawaii | Holualoa Elem | P15 INSTL SWALE | C | \$250,000 |
| EDN 100 | Hawaii | Holualoa Elem | P3 REROOF & Solar Fans | C | \$45,000 |
| EDN 100 | Hawaii | Holualoa Elem | Portables - Gates and Posts | C | \$50,000 |
| EDN 100 | Hawaii | Holualoa Elem | Reenergize light poles by basketball courts | C | \$30,000 |
| EDN 100 | Hawaii | Holualoa Elem | Storage Shed Dugout Extend Roofing | C | \$60,000 |
| EDN 100 | Hawaii | Honaunau Elem | A Subsurface Investigation | C | \$165,000 |
| EDN 100 | Hawaii | Honaunau Elem | B RPL SLIDING DOORS | C | \$360,000 |
| EDN 100 | Hawaii | Honaunau Elem | B&D Replace Railing to ABR | C | \$50,000 |
| EDN 100 | Hawaii | Honaunau Elem | E - Replace gutters and Downspouts | C | \$15,000 |
| EDN 100 | Hawaii | Honaunau Elem | F Repair /Replace Sliding Door Panels (Café) | C | \$100,000 |
| EDN 100 | Hawaii | Honaunau Elem | INSTALL ONE 2-12 PLAYGROUND EQUIPMENT WITH | C | \$100,000 |
| EDN 100 | Hawaii | Honaunau Elem | INSTALL ONE 5-12 PLAYGROUND EQUIPMENT WITH | C | \$100,000 |
| EDN 100 | Hawaii | Honaunau Elem | P3257 (P11) Electrical Upgrade | C | \$160,000 |
| EDN 100 | Hawaii | Honokaa Elem | 09 Resrf Playcourt | C | \$220,000 |
| EDN 100 | Hawaii | Honokaa Elem | 10 Resrf Playcourt | C | \$240,000 |
| EDN 100 | Hawaii | Honokaa Elem | I Replace Upper Jalousies | C | \$90,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------|--|------------|-----------------------|
| EDN 100 | Hawaii | Honokaa Elem | J Replace Upper Jalousies | C | \$90,000 |
| EDN 100 | Hawaii | Honokaa Elem | K Replace Upper Jalousies | C | \$90,000 |
| EDN 100 | Hawaii | Honokaa Elem | M Replace Upper Jalousies | C | \$90,000 |
| EDN 100 | Hawaii | Honokaa Elem | P3032 Install Solar Fans P-6 | C | \$6,000 |
| EDN 100 | Hawaii | Honokaa Elem | P3258 (P11) Reroof and Solar Fans | C | \$56,250 |
| EDN 100 | Hawaii | Honokaa High & Inter | A Reroof | C | \$750,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | AC Efficiency Replacement | C | \$80,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | CAMPUS RESRF DRIVEWY | C | \$1,080,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | Custodial Shop Upgrade | C | \$300,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | D rm 102 replace floor | C | \$50,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | G - Widen sidewalk around Building | C | \$20,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | G Replace gutters and Downspouts | C | \$80,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | G, W, and Top of School - Replace Metal Railings | C | \$140,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | P14 and Custodian Shack Replace Gutters and Do | C | \$50,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | Repair/rebuild rock wall | C | \$50,000 |
| EDN 100 | Hawaii | Honokaa High & Inter | V Reroof | C | \$512,500 |
| EDN 100 | Hawaii | Hookena Elem | A - Install concrete slab/Rpl single door to dbl doc | C | \$80,000 |
| EDN 100 | Hawaii | Hookena Elem | ADA Covered Walkway Reroof | C | \$175,000 |
| EDN 100 | Hawaii | Hookena Elem | BLDG D FIRE ALARM WIRING | C | \$400,000 |
| EDN 100 | Hawaii | Hookena Elem | C Cottage Repaint/RPL roof | C | \$75,000 |
| EDN 100 | Hawaii | Hookena Elem | D (PUMP RM) INSTL OVERFLOW WARNING DEVIC | C | \$60,000 |
| EDN 100 | Hawaii | Hookena Elem | D Instl Diesel Tank Roof | C | \$100,000 |
| EDN 100 | Hawaii | Hookena Elem | INSTALL ONE 5-12 PLAYGROUND EQUIPMENT WI | C | \$150,000 |
| EDN 100 | Hawaii | Hookena Elem | P3040 (P-7) & P3041 (P-8) REROOF | C | \$75,000 |
| EDN 100 | Hawaii | Hookena Elem | Small Playfield Replace Lamps/Posts | C | \$50,000 |
| EDN 100 | Hawaii | Hookena Elem | Upper Campus Drainage Improvements | C | \$400,000 |
| EDN 100 | Hawaii | Kahakai Elem | 01 DRVWY IMP | C | \$220,000 |
| EDN 100 | Hawaii | Kahakai Elem | A CONN DWNSPT TO DRN | C | \$60,000 |
| EDN 100 | Hawaii | Kahakai Elem | A Renovate Restroom | C | \$162,500 |
| EDN 100 | Hawaii | Kahakai Elem | A REROOF | C | \$487,500 |
| EDN 100 | Hawaii | Kahakai Elem | ABD RPL RRM FIXT & PARTITIONS | C | \$240,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------------|---|------------|-----------------------|
| EDN 100 | Hawaii | Kahakai Elem | AC Efficiency Replacement | C | \$650,000 |
| EDN 100 | Hawaii | Kahakai Elem | Access Road Improvements | C | \$187,000 |
| EDN 100 | Hawaii | Kahakai Elem | B Renovate Restroom | C | \$162,500 |
| EDN 100 | Hawaii | Kahakai Elem | C Install Railing | C | \$30,000 |
| EDN 100 | Hawaii | Kahakai Elem | C RENO RRM | C | \$150,000 |
| EDN 100 | Hawaii | Kahakai Elem | C REPLACE AC CONDENSING UNIT | C | \$30,000 |
| EDN 100 | Hawaii | Kahakai Elem | C Replace Gutters | C | \$70,000 |
| EDN 100 | Hawaii | Kahakai Elem | Cafeteria- Replace Stainless steel mesh screens | C | \$200,000 |
| EDN 100 | Hawaii | Kahakai Elem | CAMP EVAC PATH | C | \$60,000 |
| EDN 100 | Hawaii | Kahakai Elem | D Renovate Restroom | C | \$162,500 |
| EDN 100 | Hawaii | Kahakai Elem | E Café Reroof | C | \$487,500 |
| EDN 100 | Hawaii | Kahakai Elem | E Reno Restroom, Café | C | \$272,000 |
| EDN 100 | Hawaii | Kahakai Elem | E RPL SEWERLINE | C | \$150,000 |
| EDN 100 | Hawaii | Kahakai Elem | E RPL STAGE | C | \$100,000 |
| EDN 100 | Hawaii | Kahakai Elem | F Renovate Restroom | C | \$162,500 |
| EDN 100 | Hawaii | Kahakai Elem | F Repair IWS odor | C | \$120,000 |
| EDN 100 | Hawaii | Kahakai Elem | INSTALL ONE 5-12 PLAYGROUND EQUIPMENT WITH | C | \$150,000 |
| EDN 100 | Hawaii | Kahakai Elem | P2-P3 Replace Gutters | C | \$25,000 |
| EDN 100 | Hawaii | Kahakai Elem | Replace Café Kitchen drain with 12" w x 10' drain | C | \$40,000 |
| EDN 100 | Hawaii | Kalaniana'ole Elem & Inter | A 105 - Replace ACM VFT | C | \$20,000 |
| EDN 100 | Hawaii | Kalaniana'ole Elem & Inter | A RENOV ANNEX | C | \$240,000 |
| EDN 100 | Hawaii | Kalaniana'ole Elem & Inter | AC Efficiency Replacement | C | \$540,000 |
| EDN 100 | Hawaii | Kalaniana'ole Elem & Inter | B Renovate Toilets | C | \$150,000 |
| EDN 100 | Hawaii | Kalaniana'ole Elem & Inter | B Reroof | C | \$312,500 |
| EDN 100 | Hawaii | Kalaniana'ole Elem & Inter | Bldg E renovate bathroom plumbing, retile | C | \$70,000 |
| EDN 100 | Hawaii | Kalaniana'ole Elem & Inter | CAMPUS DRAINAGE IMPROVEMENTS | C | \$260,000 |
| EDN 100 | Hawaii | Kalaniana'ole Elem & Inter | Campus Replace Perimeter Fence & Add Vehicle G | C | \$240,000 |
| EDN 100 | Hawaii | Kalaniana'ole Elem & Inter | Campus Reroof Walkways | C | \$562,500 |
| EDN 100 | Hawaii | Kalaniana'ole Elem & Inter | Change All Light Fixtures in the Library | C | \$60,000 |
| EDN 100 | Hawaii | Kalaniana'ole Elem & Inter | D & H Drainage Improvements | C | \$200,000 |
| EDN 100 | Hawaii | Kalaniana'ole Elem & Inter | D Renovate Restroom | C | \$150,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------------|---|------------|-----------------------|
| EDN 100 | Hawaii | Kalanianaʻole Elem & Inter | Driveway and Drainage Improvements | C | \$400,000 |
| EDN 100 | Hawaii | Kalanianaʻole Elem & Inter | F Replace Restroom | C | \$1,250,000 |
| EDN 100 | Hawaii | Kalanianaʻole Elem & Inter | G REMOVE SHED & INSTALL FENCE | C | \$22,000 |
| EDN 100 | Hawaii | Kalanianaʻole Elem & Inter | H RPL ACM VFT | C | \$50,000 |
| EDN 100 | Hawaii | Kalanianaʻole Elem & Inter | I-RPL PARTITION AND TRACK | C | \$40,000 |
| EDN 100 | Hawaii | Kalanianaʻole Elem & Inter | J - Repair floor tiles | C | \$60,000 |
| EDN 100 | Hawaii | Kapiolani Elem | O2 BB Court Resurface, fence and improvements | C | \$700,000 |
| EDN 100 | Hawaii | Kapiolani Elem | A INSTL SEC SCRNS | C | \$50,000 |
| EDN 100 | Hawaii | Kapiolani Elem | A REROOF | C | \$100,000 |
| EDN 100 | Hawaii | Kapiolani Elem | B INSTL SEC SCRNS | C | \$80,000 |
| EDN 100 | Hawaii | Kapiolani Elem | B Reroof | C | \$300,000 |
| EDN 100 | Hawaii | Kapiolani Elem | BCDG RPL SEC SCRNS W/ LOUVERS | C | \$231,000 |
| EDN 100 | Hawaii | Kapiolani Elem | C INSL SEC SCRNS | C | \$40,000 |
| EDN 100 | Hawaii | Kapiolani Elem | C REROOF | C | \$225,000 |
| EDN 100 | Hawaii | Kapiolani Elem | Campus install/replace railing | C | \$110,000 |
| EDN 100 | Hawaii | Kapiolani Elem | D INSTL SEC SCRNS | C | \$230,000 |
| EDN 100 | Hawaii | Kapiolani Elem | D REFUBH RR | C | \$220,000 |
| EDN 100 | Hawaii | Kapiolani Elem | D Renovate Restrooms | C | \$137,500 |
| EDN 100 | Hawaii | Kapiolani Elem | E - Install Security Screens | C | \$40,000 |
| EDN 100 | Hawaii | Kapiolani Elem | E Refurbish Walk-in Chiller | C | \$242,000 |
| EDN 100 | Hawaii | Kapiolani Elem | E Replace Grease Trap | C | \$110,000 |
| EDN 100 | Hawaii | Kapiolani Elem | G Install Exhaust Fans | C | \$80,000 |
| EDN 100 | Hawaii | Kapiolani Elem | G INSTL SEC SCRNS | C | \$40,000 |
| EDN 100 | Hawaii | Kapiolani Elem | GRND RPR UNDRMND S/W | C | \$100,000 |
| EDN 100 | Hawaii | Kapiolani Elem | J RPL CUST SHED | C | \$110,000 |
| EDN 100 | Hawaii | Kapiolani Elem | K MISC RPRS | C | \$80,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | B Install Ceiling Fans | C | \$480,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | B Replace gutters and Downspouts | C | \$120,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | B Rpr & Resurface walkway | C | \$300,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | C Install Ceiling Fans | C | \$280,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | C Replace Cafeteria Walk-in Chill Box/Freezer | C | \$400,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------------|---|------------|-----------------------|
| EDN 100 | Hawaii | Kau High & Pahala Elem | C Replace Kitchen Floor Tile | C | \$60,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | Campus Replace/Install Chain Link Fence | C | \$400,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | D GYM STRUCTURAL REPAIRS | C | \$165,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | D Switches for Gym Lights | C | \$50,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | D to N Install Walkway Lights | C | \$200,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | E Renovate Classroom (E-32) | C | \$40,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | E Reroof | C | \$300,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | E Retile Admin office | C | \$70,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | I Replace Gutters | C | \$100,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | N - Replace water supply line | C | \$80,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | N Repair Divider Wall | C | \$80,000 |
| EDN 100 | Hawaii | Kau High & Pahala Elem | P3251 Reroof & Install Solar Fans | C | \$43,750 |
| EDN 100 | Hawaii | Kaumana Elem | 01 REPAVE PRKNG AND MISC IMPRVMENTS | C | \$600,000 |
| EDN 100 | Hawaii | Kaumana Elem | 01 RPR SIDEWALK | C | \$120,000 |
| EDN 100 | Hawaii | Kaumana Elem | 02 PARKING LOT IMPV | C | \$220,000 |
| EDN 100 | Hawaii | Kaumana Elem | 02 Replace Parking Lot Lights | C | \$80,000 |
| EDN 100 | Hawaii | Kaumana Elem | A Install Louvers | C | \$200,000 |
| EDN 100 | Hawaii | Kaumana Elem | A Upgrade light Fixtures | C | \$90,000 |
| EDN 100 | Hawaii | Kaumana Elem | B RR BOY, RENOVATE | C | \$56,250 |
| EDN 100 | Hawaii | Kaumana Elem | B RR GIRL, RENOVATE | C | \$56,250 |
| EDN 100 | Hawaii | Kaumana Elem | B RR STAFF, RENOVATE | C | \$56,250 |
| EDN 100 | Hawaii | Kaumana Elem | CAMPUS FIRE HYDRANT INSTL BOLLARDS | C | \$40,000 |
| EDN 100 | Hawaii | Kaumana Elem | CAMPUS WALKWAYS RPR/PLC ROOF, GUTTERS | C | \$312,500 |
| EDN 100 | Hawaii | Kaumana Elem | E Drainage Improvements | C | \$160,000 |
| EDN 100 | Hawaii | Kaumana Elem | GRNDS R/R FRONT FENCE | C | \$120,000 |
| EDN 100 | Hawaii | Kaumana Elem | P5 & P6 - Install Drainage Pipe (P3220, P3221?) | C | \$20,000 |
| EDN 100 | Hawaii | Kaumana Elem | Portables P1-P6 Drainage Improvement | C | \$280,000 |
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | (P-10) RPL FLOOR W /VCT | C | \$40,000 |
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | (P-19) RPL FLOOR W /VCT | C | \$40,000 |
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | (P-20) RPL FLOOR W /VCT | C | \$40,000 |
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | 6B- Library - Connecting Elevated Walkway | C | \$40,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------------|--|------------|-----------------------|
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | Cot 6 Elec UPGRD | C | \$140,000 |
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | Cottage 3 - Remove ACM flooring, replace with VC | C | \$30,000 |
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | P3104-P15 RPL VCT | C | \$30,000 |
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | P3223 RPL GTR | C | \$8,000 |
| EDN 100 | Hawaii | Ke Kula O Ehunuikaimalino | P3223/P3224 SEC SCR N P21/P22 | C | \$40,000 |
| EDN 100 | Hawaii | Keaau Elem | A DRAINAGE IMPROVEMENT | C | \$93,500 |
| EDN 100 | Hawaii | Keaau Elem | Andover DCC System comm wiring upgrade | C | \$50,000 |
| EDN 100 | Hawaii | Keaau Elem | Campus Replace A/C Chill Water Line | C | \$1,000,000 |
| EDN 100 | Hawaii | Keaau Elem | Campus Replace Fire Alarm | C | \$242,000 |
| EDN 100 | Hawaii | Keaau Elem | D Replace Gutters | C | \$100,000 |
| EDN 100 | Hawaii | Keaau Elem | E DRAINAGE IMPROVEMENT | C | \$120,000 |
| EDN 100 | Hawaii | Keaau Elem | E Replace Gutters | C | \$100,000 |
| EDN 100 | Hawaii | Keaau Elem | F Replace Gutters | C | \$100,000 |
| EDN 100 | Hawaii | Keaau Elem | G Replace Playcourt Gutters | C | \$100,000 |
| EDN 100 | Hawaii | Keaau Elem | Misc R&M for FY16 | C | \$200,000 |
| EDN 100 | Hawaii | Keaau Elem | Misc R&M for FY16 | C | \$100,000 |
| EDN 100 | Hawaii | Keaau High | BASEBALL FIELD DRAINAGE IMPROVEMENT | C | \$350,000 |
| EDN 100 | Hawaii | Keaau High | Bathroom Security Improvements | C | \$220,000 |
| EDN 100 | Hawaii | Keaau High | C INSTL RAILING/FENCE | C | \$20,000 |
| EDN 100 | Hawaii | Keaau High | C RPL CAFÉ LIGHTS | C | \$110,000 |
| EDN 100 | Hawaii | Keaau High | Campus Electrical Assessment | C | \$40,000 |
| EDN 100 | Hawaii | Keaau High | CAMPUS EXTEND SPEED BUMPS | C | \$100,000 |
| EDN 100 | Hawaii | Keaau High | CAMPUS REWIRE FIRE ALARMS | C | \$192,500 |
| EDN 100 | Hawaii | Keaau High | F - Replace Exhaust Fans | C | \$110,000 |
| EDN 100 | Hawaii | Keaau High | Football Field Drainage Improvement | C | \$1,200,000 |
| EDN 100 | Hawaii | Keaau High | Football Field Irrigation System | C | \$200,000 |
| EDN 100 | Hawaii | Keaau High | H - Clean 3 drywells | C | \$4,000 |
| EDN 100 | Hawaii | Keaau High | H Replace U-bulb fixtures with LED | C | \$25,000 |
| EDN 100 | Hawaii | Keaau High | I Reroof Gym | C | \$1,100,000 |
| EDN 100 | Hawaii | Keaau High | I Retile Trainers Room | C | \$14,000 |
| EDN 100 | Hawaii | Keaau High | I RPL LAMPS AND INSTL ADDITIONAL LIGHTING | C | \$110,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------|---|------------|-----------------------|
| EDN 100 | Hawaii | Keaau High | I WRESL RM - REPL CURTAIN WITH DIV WALL | C | \$55,000 |
| EDN 100 | Hawaii | Keaau High | Lighting Protection System | C | \$1,500,000 |
| EDN 100 | Hawaii | Keaau High | Parking - Replace parking lot lights | C | \$220,000 |
| EDN 100 | Hawaii | Keaau High | Repair / Replace Campus AC control system | C | \$220,000 |
| EDN 100 | Hawaii | Keaau High | Replace Baseball Stadium Scoreboard | C | \$100,000 |
| EDN 100 | Hawaii | Keaau High | Resurface and Repaint Tennis Courts | C | \$100,000 |
| EDN 100 | Hawaii | Keaau Middle | O3 RESURFACE PARKING AREA | C | \$500,000 |
| EDN 100 | Hawaii | Keaau Middle | A Drainage Improvement | C | \$200,000 |
| EDN 100 | Hawaii | Keaau Middle | AC Efficiency Replacement | C | \$510,000 |
| EDN 100 | Hawaii | Keaau Middle | Bldg J Reroof | C | \$375,000 |
| EDN 100 | Hawaii | Keaau Middle | Bus Driveway Safety Improvement | C | \$100,000 |
| EDN 100 | Hawaii | Keaau Middle | C CONST TRASH BIN CONC PAD | C | \$70,000 |
| EDN 100 | Hawaii | Keaau Middle | C Reroof | C | \$250,000 |
| EDN 100 | Hawaii | Keaau Middle | CAMPUS RPR FIRE ALARM SYSTEM | C | \$99,000 |
| EDN 100 | Hawaii | Keaau Middle | F (Gym) Improve Ventilation | C | \$130,000 |
| EDN 100 | Hawaii | Keaau Middle | F (Gym) Reroof & Install Exhaust Fans | C | \$900,000 |
| EDN 100 | Hawaii | Keaau Middle | K DRAINAGE IMPROVEMENT | C | \$70,000 |
| EDN 100 | Hawaii | Keaau Middle | K Extend walkway | C | \$130,000 |
| EDN 100 | Hawaii | Keaau Middle | O Reroof | C | \$375,000 |
| EDN 100 | Hawaii | Keaau Middle | S @nd Floor Mezzanine Cover | C | \$200,000 |
| EDN 100 | Hawaii | Kealakehe Elem | AC Efficiency Replacement | C | \$120,000 |
| EDN 100 | Hawaii | Kealakehe Elem | B (South Side) Install Area Light | C | \$40,000 |
| EDN 100 | Hawaii | Kealakehe Elem | B RENOV KITCHEN | C | \$125,000 |
| EDN 100 | Hawaii | Kealakehe Elem | Bldg G Chain Link Fence | C | \$60,000 |
| EDN 100 | Hawaii | Kealakehe Elem | D&F Replace Main Gates with Metal | C | \$100,000 |
| EDN 100 | Hawaii | Kealakehe Elem | E RENOVATE 1ST FLR RESTROOMS | C | \$110,000 |
| EDN 100 | Hawaii | Kealakehe Elem | E RENOVATE 2ND FLR RESTROOMS | C | \$165,000 |
| EDN 100 | Hawaii | Kealakehe Elem | E Seal Courtyard | C | \$80,000 |
| EDN 100 | Hawaii | Kealakehe Elem | F RENOVATE 2ND FLR RESTROOMS | C | \$165,000 |
| EDN 100 | Hawaii | Kealakehe Elem | F Seal Courtyard | C | \$80,000 |
| EDN 100 | Hawaii | Kealakehe Elem | G Reroof | C | \$450,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------|---|------------|-----------------------|
| EDN 100 | Hawaii | Kealakehe Elem | INSTALL ONE 5-12 PLAYGROUND EQUIPMENT WITH | C | \$150,000 |
| EDN 100 | Hawaii | Kealakehe Elem | P4 REROOF/REGUTTER | C | \$50,000 |
| EDN 100 | Hawaii | Kealakehe Elem | P5, P6, P7 REROOF/REGUTTER | C | \$225,000 |
| EDN 100 | Hawaii | Kealakehe Elem | P8 to P16 - Reroof (P3198, P3199, P3200, P3201, P | C | \$263,750 |
| EDN 100 | Hawaii | Kealakehe High | A Walkway Handrail | C | \$50,000 |
| EDN 100 | Hawaii | Kealakehe High | AA REPLACE BOILER | C | \$55,000 |
| EDN 100 | Hawaii | Kealakehe High | AC Efficiency Replacement | C | \$795,000 |
| EDN 100 | Hawaii | Kealakehe High | B Library Replace main Entry Doors | C | \$20,000 |
| EDN 100 | Hawaii | Kealakehe High | BB REPLACE BOILER | C | \$55,000 |
| EDN 100 | Hawaii | Kealakehe High | CAMP RPR FLUSH VALVES | C | \$5,500 |
| EDN 100 | Hawaii | Kealakehe High | Campus Traffic Study | C | \$20,000 |
| EDN 100 | Hawaii | Kealakehe High | D RENOVATE RESTROOM | C | \$33,000 |
| EDN 100 | Hawaii | Kealakehe High | H RENOVATE RESTROOM | C | \$33,000 |
| EDN 100 | Hawaii | Kealakehe High | J - Replace Electrical floor boxes | C | \$20,000 |
| EDN 100 | Hawaii | Kealakehe High | LED Retrofit Parking lot Lights | C | \$100,000 |
| EDN 100 | Hawaii | Kealakehe High | V Band Replace AC | C | \$800,000 |
| EDN 100 | Hawaii | Kealakehe High | Z REPLACE BOILER | C | \$55,000 |
| EDN 100 | Hawaii | Kealakehe Inter | 08 RESRF PLAYCOURT | C | \$70,000 |
| EDN 100 | Hawaii | Kealakehe Inter | A&C Walkway Drainage Improvement | C | \$200,000 |
| EDN 100 | Hawaii | Kealakehe Inter | AC Efficiency Replacement | C | \$900,000 |
| EDN 100 | Hawaii | Kealakehe Inter | D - Add Exterior Floodlights | C | \$80,000 |
| EDN 100 | Hawaii | Kealakehe Inter | D Fire Lane Repair Drain | C | \$120,000 |
| EDN 100 | Hawaii | Kealakehe Inter | Fire Alarm System Upgrade | C | \$1,200,000 |
| EDN 100 | Hawaii | Kealakehe Inter | G RPL RRM FIXT & PARTITIONS | C | \$187,500 |
| EDN 100 | Hawaii | Kealakehe Inter | H1 DRAINAGE IMPROVEMENTS | C | \$200,000 |
| EDN 100 | Hawaii | Kealakehe Inter | I RENOV LOCKER/SHWR | C | \$268,000 |
| EDN 100 | Hawaii | Kealakehe Inter | P13 Reroof | C | \$50,000 |
| EDN 100 | Hawaii | Kealakehe Inter | P3074 & P3075 (P8/P9) RERF | C | \$75,000 |
| EDN 100 | Hawaii | Keaukaha Elem | B ELEC UPGRADE | C | \$230,000 |
| EDN 100 | Hawaii | Keaukaha Elem | B Install Fire Alarm Panel/Annunciator | C | \$160,000 |
| EDN 100 | Hawaii | Keaukaha Elem | Campus Install Handrails | C | \$110,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------|--|------------|-----------------------|
| EDN 100 | Hawaii | Keaukaha Elem | E - REROOF | C | \$62,500 |
| EDN 100 | Hawaii | Keaukaha Elem | F - REROOF | C | \$158,750 |
| EDN 100 | Hawaii | Keaukaha Elem | P3/P4 RPL SEC SCRNM | C | \$30,000 |
| EDN 100 | Hawaii | Keaukaha Elem | P3083 (P3) & P3084 (P4) Replace AC | C | \$140,000 |
| EDN 100 | Hawaii | Keaukaha Elem | P5 Reroof | C | \$40,000 |
| EDN 100 | Hawaii | Keaukaha Elem | RPL PERIM C/L FENCE | C | \$120,000 |
| EDN 100 | Hawaii | Keaukaha Elem | Upgrade FAS | C | \$700,000 |
| EDN 100 | Hawaii | Keonepoko Elem | B Library AC | C | \$900,000 |
| EDN 100 | Hawaii | Keonepoko Elem | C RERF | C | \$675,000 |
| EDN 100 | Hawaii | Keonepoko Elem | Campus Replace Backflow Preventer | C | \$240,000 |
| EDN 100 | Hawaii | Keonepoko Elem | Campus Replace Fire Alarm | C | \$550,000 |
| EDN 100 | Hawaii | Keonepoko Elem | E RERF | C | \$375,000 |
| EDN 100 | Hawaii | Keonepoko Elem | F Renovate Boys/Girls Restrooms | C | \$187,500 |
| EDN 100 | Hawaii | Keonepoko Elem | F RERF | C | \$375,000 |
| EDN 100 | Hawaii | Keonepoko Elem | G RERF | C | \$375,000 |
| EDN 100 | Hawaii | Keonepoko Elem | H RERF | C | \$375,000 |
| EDN 100 | Hawaii | Keonepoko Elem | INSTALL ONE 5-12 PLAYGROUND EQUIPMENT WITH | C | \$150,000 |
| EDN 100 | Hawaii | Keonepoko Elem | M Repair Playcourt | C | \$360,000 |
| EDN 100 | Hawaii | Keonepoko Elem | P5-P6 INSTL LIGHTS COV WKWY | C | \$90,000 |
| EDN 100 | Hawaii | Kohala Elem | 01 Drainage Improvements & Drywell | C | \$200,000 |
| EDN 100 | Hawaii | Kohala Elem | A Install Ceiling Fans | C | \$180,000 |
| EDN 100 | Hawaii | Kohala Elem | INSTALL ONE 2-12 PLAYGROUND EQUIPMENT WITH | C | \$175,000 |
| EDN 100 | Hawaii | Kohala Elem | M-B Replace Covered Walkway | C | \$240,000 |
| EDN 100 | Hawaii | Kohala Elem | P2 & P3 Reroof | C | \$106,250 |
| EDN 100 | Hawaii | Kohala Elem | P-2 RPL Windward Siding | C | \$140,000 |
| EDN 100 | Hawaii | Kohala Elem | P3273 (P7) REROOF | C | \$80,000 |
| EDN 100 | Hawaii | Kohala High | AC Efficiency Replacement | C | \$80,000 |
| EDN 100 | Hawaii | Kohala High | C - Replace Siding | C | \$150,000 |
| EDN 100 | Hawaii | Kohala High | C Reroof & Regutter | C | \$812,500 |
| EDN 100 | Hawaii | Kohala High | COT RMV HAZ MATERIAL | C | \$80,000 |
| EDN 100 | Hawaii | Kohala High | COT RPR EXT | C | \$200,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------|---|------------|-----------------------|
| EDN 100 | Hawaii | Kohala High | D - Replace Waterline | C | \$80,000 |
| EDN 100 | Hawaii | Kohala High | D Repair Science Room Window Sill | C | \$30,000 |
| EDN 100 | Hawaii | Kohala High | D Reroof | C | \$525,000 |
| EDN 100 | Hawaii | Kohala High | F REROOF | C | \$87,500 |
| EDN 100 | Hawaii | Kohala High | G INSTL DOOR | C | \$8,000 |
| EDN 100 | Hawaii | Kohala High | G RPL WINDOWS | C | \$60,000 |
| EDN 100 | Hawaii | Kohala High | I RPR CEILING | C | \$60,000 |
| EDN 100 | Hawaii | Kohala High | J RPL WINDOWS | C | \$80,000 |
| EDN 100 | Hawaii | Kohala High | K - Replace Gym Siding | C | \$250,000 |
| EDN 100 | Hawaii | Kohala High | K Install louvers on gym windows | C | \$160,000 |
| EDN 100 | Hawaii | Kohala High | K STORAGE-INSTL EL CONDUITS | C | \$40,000 |
| EDN 100 | Hawaii | Kohala High | K to V Replace Covered Walkway Roof and Gutter | C | \$75,000 |
| EDN 100 | Hawaii | Kohala High | M Replace Exit Signs | C | \$20,000 |
| EDN 100 | Hawaii | Kohala High | M-E Walkway Instl Windbreaker | C | \$80,000 |
| EDN 100 | Hawaii | Kohala High | N - Replace deck, stairs, railing on walkway, North | C | \$35,000 |
| EDN 100 | Hawaii | Kohala High | N - Replace Siding | C | \$100,000 |
| EDN 100 | Hawaii | Kohala High | S REROOF | C | \$112,500 |
| EDN 100 | Hawaii | Kohala High | V RENO B/G LOCKER ROOMS | C | \$437,500 |
| EDN 100 | Hawaii | Kohala Middle | A DRAINAGE IMPROVEMENTS | C | \$100,000 |
| EDN 100 | Hawaii | Kohala Middle | B REPAVE CONC COURTYARD | C | \$200,000 |
| EDN 100 | Hawaii | Kohala Middle | B Replace Gutters and Downspouts | C | \$80,000 |
| EDN 100 | Hawaii | Kohala Middle | B RPR/RPL Wood Deck | C | \$120,000 |
| EDN 100 | Hawaii | Kohala Middle | Fire Alarm system replacement | C | \$460,000 |
| EDN 100 | Hawaii | Kona District Office | Install Exit Door | C | \$140,000 |
| EDN 100 | Hawaii | Kona District Office | Old Gray Bldg Renovate | C | \$340,000 |
| EDN 100 | Hawaii | Kona District Office | Old Gray Bldg Reroof | C | \$100,000 |
| EDN 100 | Hawaii | Kona District Office | Perimeter Fence & Gate | C | \$90,000 |
| EDN 100 | Hawaii | Konawaena Elem | A & C ADD P/A SPEAKERS | C | \$120,000 |
| EDN 100 | Hawaii | Konawaena Elem | A ENC EAVES | C | \$75,000 |
| EDN 100 | Hawaii | Konawaena Elem | A EXTEND CONC WKWY | C | \$50,000 |
| EDN 100 | Hawaii | Konawaena Elem | A UPGRADE AC COMPUTER Controls Ph 2 | C | \$100,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------|---|------------|-----------------------|
| EDN 100 | Hawaii | Konawaena Elem | B ENC EAVES | C | \$125,000 |
| EDN 100 | Hawaii | Konawaena Elem | B RPL A/C CHILLER CONTROLS | C | \$150,000 |
| EDN 100 | Hawaii | Konawaena Elem | C ENC EAVES | C | \$100,000 |
| EDN 100 | Hawaii | Konawaena Elem | C Install on demand water heater for Cafeteria | C | \$120,000 |
| EDN 100 | Hawaii | Konawaena Elem | C RPL AC PAVEMENT | C | \$20,000 |
| EDN 100 | Hawaii | Konawaena Elem | CAMP RAISE RR PART | C | \$200,000 |
| EDN 100 | Hawaii | Konawaena Elem | Campus Replace White Boards | C | \$200,000 |
| EDN 100 | Hawaii | Konawaena Elem | COURTYARD REGRADE | C | \$200,000 |
| EDN 100 | Hawaii | Konawaena Elem | D ENC EAVES | C | \$87,500 |
| EDN 100 | Hawaii | Konawaena Elem | E ENC EAVES | C | \$75,000 |
| EDN 100 | Hawaii | Konawaena Elem | ELEC SERV PROTECT A/C CONTROLS | C | \$140,000 |
| EDN 100 | Hawaii | Konawaena Elem | ENC WATCH TWR EAVES | C | \$37,500 |
| EDN 100 | Hawaii | Konawaena Elem | F ENC EAVES | C | \$75,000 |
| EDN 100 | Hawaii | Konawaena Elem | F EXTEND WKWY | C | \$90,000 |
| EDN 100 | Hawaii | Konawaena Elem | Fire Lane Repave w/ Concrete over Septic Tanks | C | \$200,000 |
| EDN 100 | Hawaii | Konawaena Elem | G ENC EAVES | C | \$75,000 |
| EDN 100 | Hawaii | Konawaena Elem | Install ELKA E2H2O water filling station Bldg C | C | \$10,000 |
| EDN 100 | Hawaii | Konawaena Elem | RPR COOLING TOWER | C | \$110,000 |
| EDN 100 | Hawaii | Konawaena Elem | Upgrade AC Computer PH3 | C | \$66,000 |
| EDN 100 | Hawaii | Konawaena High | 18 RESURFACE PARKING | C | \$240,000 |
| EDN 100 | Hawaii | Konawaena High | 22 Install Parking Flood Lights | C | \$80,000 |
| EDN 100 | Hawaii | Konawaena High | A RPL VCT IN OFFICE | C | \$40,000 |
| EDN 100 | Hawaii | Konawaena High | B (Behind) Rpl. Railing | C | \$160,000 |
| EDN 100 | Hawaii | Konawaena High | B INSTL SEC SCRNS | C | \$20,000 |
| EDN 100 | Hawaii | Konawaena High | B RPL WNDWS | C | \$160,000 |
| EDN 100 | Hawaii | Konawaena High | BLDG O R/R 40'X6' SECTION OF CRACKED SIDEWA | C | \$60,000 |
| EDN 100 | Hawaii | Konawaena High | C & D RPL STEP RAILING | C | \$120,000 |
| EDN 100 | Hawaii | Konawaena High | CAMP RPL EXT LIGHTS | C | \$180,000 |
| EDN 100 | Hawaii | Konawaena High | Campus Replace North Perimeter Fence | C | \$140,000 |
| EDN 100 | Hawaii | Konawaena High | CDEFG RPR SOFFITS | C | \$220,000 |
| EDN 100 | Hawaii | Konawaena High | D RRMS REPLACE FIXT & PARTITIONS | C | \$220,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------------|--|------------|-----------------------|
| EDN 100 | Hawaii | Konawaena High | E - Rpl 200 ft of top rail (behind building) | C | \$70,000 |
| EDN 100 | Hawaii | Konawaena High | G ELEC UPGDE | C | \$70,000 |
| EDN 100 | Hawaii | Konawaena High | G INSTL SEC SCRN | C | \$50,000 |
| EDN 100 | Hawaii | Konawaena High | LED stadium Lights | C | \$360,000 |
| EDN 100 | Hawaii | Konawaena High | M RPL CEILING | C | \$8,000 |
| EDN 100 | Hawaii | Konawaena High | M RPL DUST COLLECTOR | C | \$440,000 |
| EDN 100 | Hawaii | Konawaena High | N Refurbish Restrooms | C | \$160,000 |
| EDN 100 | Hawaii | Konawaena High | N RENOVATE INTERIOR | C | \$820,000 |
| EDN 100 | Hawaii | Konawaena High | O CONCRETE GRAVEL AREA | C | \$80,000 |
| EDN 100 | Hawaii | Konawaena High | O INSTL SEC SCRN | C | \$20,000 |
| EDN 100 | Hawaii | Konawaena High | P-25 LEVEL/RESURFACE PARKING | C | \$600,000 |
| EDN 100 | Hawaii | Konawaena High | P3094 ELEC UPGDE | C | \$80,000 |
| EDN 100 | Hawaii | Konawaena High | Q Elec Upgrade | C | \$140,000 |
| EDN 100 | Hawaii | Konawaena High | Q RENOVATE LOCKER/SHOWER | C | \$312,500 |
| EDN 100 | Hawaii | Konawaena High | R - Reroof Regutter | C | \$250,000 |
| EDN 100 | Hawaii | Konawaena High | Replace Campus Water Fountains | C | \$80,000 |
| EDN 100 | Hawaii | Konawaena High | TRACK RELINING | C | \$200,000 |
| EDN 100 | Hawaii | Konawaena High | U CLEAN A/C DUCTS | C | \$50,000 |
| EDN 100 | Hawaii | Konawaena High | U RPL GUTTERS & FASCIA | C | \$160,000 |
| EDN 100 | Hawaii | Konawaena Middle | A&B Add Circuits | C | \$140,000 |
| EDN 100 | Hawaii | Konawaena Middle | C & D RERF | C | \$600,000 |
| EDN 100 | Hawaii | Konawaena Middle | C&D Add Circuits | C | \$140,000 |
| EDN 100 | Hawaii | Konawaena Middle | Electrical Upgrade | C | \$2,100,000 |
| EDN 100 | Hawaii | Konawaena Middle | F CONST CONC LANDINGS | C | \$90,000 |
| EDN 100 | Hawaii | Konawaena Middle | F Firelane RESRF and Drainage Improvements | C | \$200,000 |
| EDN 100 | Hawaii | Konawaena Middle | F-E Stabilize Covered Wkwy | C | \$200,000 |
| EDN 600 | Hawaii | Laupahoehoe Community PCS | A - Cafeteria replace drain line | C | \$40,000 |
| EDN 600 | Hawaii | Laupahoehoe Community PCS | AC Efficiency Replacement | C | \$510,000 |
| EDN 600 | Hawaii | Laupahoehoe Community PCS | Admin Repair/Replace Chair Lift | C | \$300,000 |
| EDN 600 | Hawaii | Laupahoehoe Community PCS | B Repair/Replace Windows | C | \$500,000 |
| EDN 600 | Hawaii | Laupahoehoe Community PCS | C ELEC UPGDE | C | \$170,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------------|--|------------|-----------------------|
| EDN 600 | Hawaii | Laupahoehoe Community PCS | C Repair/Replace Windows | C | \$400,000 |
| EDN 600 | Hawaii | Laupahoehoe Community PCS | CAMP RESURFACE ROAD | C | \$330,000 |
| EDN 600 | Hawaii | Laupahoehoe Community PCS | Campus - Remove broken chairlifts | C | \$60,000 |
| EDN 600 | Hawaii | Laupahoehoe Community PCS | D - Replace all windows | C | \$135,000 |
| EDN 600 | Hawaii | Laupahoehoe Community PCS | D RENOVATE LOCKER SHOWERS | C | \$600,000 |
| EDN 600 | Hawaii | Laupahoehoe Community PCS | D Renovate Storage to ADA Restroom | C | \$75,000 |
| EDN 600 | Hawaii | Laupahoehoe Community PCS | D Repair/replace interior ADA lift | C | \$80,000 |
| EDN 600 | Hawaii | Laupahoehoe Community PCS | G Replace AC | C | \$700,000 |
| EDN 600 | Hawaii | Laupahoehoe Community PCS | Gym Renovate Restrooms/Showers | C | \$300,000 |
| EDN 100 | Hawaii | Mountain View Elem | 09 RESRF PRKG | C | \$400,000 |
| EDN 100 | Hawaii | Mountain View Elem | A Drainage Improvement Front Field | C | \$250,000 |
| EDN 100 | Hawaii | Mountain View Elem | A RPR/RESRF WOOD WALKWAY | C | \$500,000 |
| EDN 100 | Hawaii | Mountain View Elem | B Reroof | C | \$250,000 |
| EDN 100 | Hawaii | Mountain View Elem | C Drainage Improvement | C | \$250,000 |
| EDN 100 | Hawaii | Mountain View Elem | C Reroof | C | \$68,750 |
| EDN 100 | Hawaii | Mountain View Elem | D Gutters | C | \$40,000 |
| EDN 100 | Hawaii | Mountain View Elem | D&I DRAINAGE IMP | C | \$220,000 |
| EDN 100 | Hawaii | Mountain View Elem | G Improve Drainage | C | \$250,000 |
| EDN 100 | Hawaii | Mountain View Elem | G Replace Gutter/Fascia | C | \$240,000 |
| EDN 100 | Hawaii | Mountain View Elem | I Install Solar Vents | C | \$10,000 |
| EDN 100 | Hawaii | Mountain View Elem | J Gutters | C | \$50,000 |
| EDN 100 | Hawaii | Mountain View Elem | P3112 DRAINAGE IMP | C | \$260,000 |
| EDN 100 | Hawaii | Mountain View Elem | P6 Extend Roof Above Doorway | C | \$75,000 |
| EDN 100 | Hawaii | Mountain View Elem | Upper Portables Covered Walkway Reroof | C | \$190,000 |
| EDN 100 | Hawaii | Naalehu Elem | 01 Resurface | C | \$480,000 |
| EDN 100 | Hawaii | Naalehu Elem | 04 Resurface Parking Lot | C | \$600,000 |
| EDN 100 | Hawaii | Naalehu Elem | A Replace basketball poles and hoops | C | \$40,000 |
| EDN 100 | Hawaii | Naalehu Elem | A RPR/RESRF WOOD HALLWAYS | C | \$500,000 |
| EDN 100 | Hawaii | Naalehu Elem | DEMO OLD PLAYGROUND EQUIP | C | \$80,000 |
| EDN 100 | Hawaii | Naalehu Elem | E Replace Basket Ball Backstop System, Hoops, Ne | C | \$120,000 |
| EDN 100 | Hawaii | Naalehu Elem | E Replace Score board | C | \$100,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------|---|------------|-----------------------|
| EDN 100 | Hawaii | Naalehu Elem | P3228 (P7) & P9 DRAINAGE IMPROVEMENTS | C | \$120,000 |
| EDN 100 | Hawaii | Naalehu Elem | Replace ball field back stop | C | \$140,000 |
| EDN 100 | Hawaii | Naalehu Elem | Wheelchair lift at walkway | C | \$100,000 |
| EDN 100 | Hawaii | Paauilo Elem & Inter | A RENOVATE TOILETS | C | \$137,500 |
| EDN 100 | Hawaii | Paauilo Elem & Inter | A Replace Gutters | C | \$20,000 |
| EDN 100 | Hawaii | Paauilo Elem & Inter | D Replace Gutters | C | \$170,000 |
| EDN 100 | Hawaii | Paauilo Elem & Inter | F (Covered Playcourt) Noise/Heat Abatement | C | \$360,000 |
| EDN 100 | Hawaii | Pahoa Elem | B TO PT302 REROOF | C | \$300,000 |
| EDN 100 | Hawaii | Pahoa Elem | E GYM STRUCTURAL REPAIRS | C | \$165,000 |
| EDN 100 | Hawaii | Pahoa Elem | E RENOVATE INTERIOR | C | \$165,000 |
| EDN 100 | Hawaii | Pahoa Elem | E Reroof | C | \$242,000 |
| EDN 100 | Hawaii | Pahoa Elem | K Reno Boys/Girls Restroom | C | \$375,000 |
| EDN 100 | Hawaii | Pahoa Elem | P18, P22, P23 Repaint/RPL Roof (P3135-3137) | C | \$125,000 |
| EDN 100 | Hawaii | Pahoa Elem | P24-P28 Raised walkway | C | \$126,500 |
| EDN 100 | Hawaii | Pahoa Elem | P3138 DRAINAGE IMPROVEMENT | C | \$38,500 |
| EDN 100 | Hawaii | Pahoa Elem | PT-302 Reroof | C | \$62,500 |
| EDN 100 | Hawaii | Pahoa Elem | Repaint Roof P31, P32 | C | \$37,500 |
| EDN 100 | Hawaii | Pahoa High & Inter | 04 RESURFACE | C | \$450,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | F RPL GUTTERS | C | \$220,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | G&M Drainage Improvements | C | \$300,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | GRND RPL C/L FENCE | C | \$230,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | GRNDS-INSTL DRYWELL | C | \$50,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | H RENO RRMS | C | \$218,750 |
| EDN 100 | Hawaii | Pahoa High & Inter | P1 Reroof | C | \$37,500 |
| EDN 100 | Hawaii | Pahoa High & Inter | P2, 3, 14, 15, 16, 21, 29, 30, 33 - RPL STAIRS, INS L | C | \$350,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | Q Repair Bathroom | C | \$120,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | R (Behind) Drainage Improvements | C | \$360,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | R RENO RRMS | C | \$218,750 |
| EDN 100 | Hawaii | Pahoa High & Inter | R Repair/Renovate Girls RR/Locker/Shower | C | \$150,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | R Rpr Boys Locker Room | C | \$150,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | RESURFACE SOFTBALL/BASEBALL FIELD | C | \$50,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|--------------------|--|------------|-----------------------|
| EDN 100 | Hawaii | Pahoa High & Inter | RESURFACE TRACK | C | \$180,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | S - Gas Line Replacement | C | \$20,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | Second Floor Water Fountain | C | \$40,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | U - Replace U-bulb Light Fixtures | C | \$120,000 |
| EDN 100 | Hawaii | Pahoa High & Inter | U RENO RRMS | C | \$218,750 |
| EDN 100 | Hawaii | Pahoa High & Inter | V RPL C/L FENCE | C | \$50,000 |
| EDN 100 | Hawaii | Waiakea Elem | 01 Repave Parking Near Playcourt | C | \$340,000 |
| EDN 100 | Hawaii | Waiakea Elem | A - RETILE & MISC REPAIRS TO RR | C | \$50,000 |
| EDN 100 | Hawaii | Waiakea Elem | A Reroof | C | \$487,500 |
| EDN 100 | Hawaii | Waiakea Elem | A RPL VENT SYS | C | \$150,000 |
| EDN 100 | Hawaii | Waiakea Elem | ABC Courtyard Extend Conc. Walkway | C | \$520,000 |
| EDN 100 | Hawaii | Waiakea Elem | B - RETILE & MISC REPAIRS TO RR | C | \$50,000 |
| EDN 100 | Hawaii | Waiakea Elem | B Reroof | C | \$487,500 |
| EDN 100 | Hawaii | Waiakea Elem | B RPL VENT SYS | C | \$150,000 |
| EDN 100 | Hawaii | Waiakea Elem | C - RETILE & MISC REPAIRS TO RR | C | \$50,000 |
| EDN 100 | Hawaii | Waiakea Elem | C Reroof | C | \$480,000 |
| EDN 100 | Hawaii | Waiakea Elem | C RPL VENT SYS | C | \$140,000 |
| EDN 100 | Hawaii | Waiakea Elem | D RPL VENT SYS | C | \$150,000 |
| EDN 100 | Hawaii | Waiakea Elem | DE WALKWAY REROOF | C | \$62,500 |
| EDN 100 | Hawaii | Waiakea Elem | G REFLOOR 6 CLASSROOMS | C | \$150,000 |
| EDN 100 | Hawaii | Waiakea Elem | INSTALL ONE 5-12 PLAYGROUND EQUIPMENT - pa | C | \$60,000 |
| EDN 100 | Hawaii | Waiakea Elem | P1 - RENOVATE RESTROOMS | C | \$100,000 |
| EDN 100 | Hawaii | Waiakea High | A - RENOVATE CONF RM | C | \$200,000 |
| EDN 100 | Hawaii | Waiakea High | A1 Reoof | C | \$60,000 |
| EDN 100 | Hawaii | Waiakea High | B INSTL SEC SCRN | C | \$16,000 |
| EDN 100 | Hawaii | Waiakea High | B RPL WNDWS | C | \$210,000 |
| EDN 100 | Hawaii | Waiakea High | B/B FIELD MISC RPR | C | \$120,000 |
| EDN 100 | Hawaii | Waiakea High | B-C IMP DRAINAGE | C | \$200,000 |
| EDN 100 | Hawaii | Waiakea High | C INSTL SEC SCRN | C | \$40,000 |
| EDN 100 | Hawaii | Waiakea High | C RPL WNDWS | C | \$150,000 |
| EDN 100 | Hawaii | Waiakea High | Campus - Rewire Campus Exterior Lighting | C | \$350,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|--|------------|-----------------------|
| EDN 100 | Hawaii | Waiakea High | CAMPUS REPAIR LOUVER WINDOWS | C | \$1,000,000 |
| EDN 100 | Hawaii | Waiakea High | Campus Reroof Covd Walkways | C | \$412,500 |
| EDN 100 | Hawaii | Waiakea High | D INSTL SEC SCRN | C | \$32,000 |
| EDN 100 | Hawaii | Waiakea High | E INSTL SEC SCRN | C | \$32,000 |
| EDN 100 | Hawaii | Waiakea High | E INSTL WKWY TO Q | C | \$300,000 |
| EDN 100 | Hawaii | Waiakea High | F INSTL SEC SCRN | C | \$32,000 |
| EDN 100 | Hawaii | Waiakea High | G Reroof | C | \$675,000 |
| EDN 100 | Hawaii | Waiakea High | I INSTL SEC SCRN | C | \$24,000 |
| EDN 100 | Hawaii | Waiakea High | M Replace Music A/C | C | \$500,000 |
| EDN 100 | Hawaii | Waiakea High | N Replace Bleachers | C | \$625,000 |
| EDN 100 | Hawaii | Waiakea High | P2-P6, 11, 12: construct retaining wall and stairs | C | \$50,000 |
| EDN 100 | Hawaii | Waiakea High | P3155 (P2) - P3165 (P8) Refloor | C | \$120,000 |
| EDN 100 | Hawaii | Waiakea High | P3163 RPL ACCESSIBLE RAMP | C | \$100,000 |
| EDN 100 | Hawaii | Waiakea High | P3165 Reroof (P14) | C | \$37,500 |
| EDN 100 | Hawaii | Waiakea High | P3166 (P15)-P3206 (P20) Refloor | C | \$100,000 |
| EDN 100 | Hawaii | Waiakea High | P3166 REROOF (P15) | C | \$37,500 |
| EDN 100 | Hawaii | Waiakea High | P3167 REROOF (P16) | C | \$37,500 |
| EDN 100 | Hawaii | Waiakea High | P3168 & P3169 Replace steps and ramp w/ Alumi | C | \$100,000 |
| EDN 100 | Hawaii | Waiakea High | P3168 REROOF (P17) | C | \$37,500 |
| EDN 100 | Hawaii | Waiakea High | P3169 REROOF (P18) | C | \$37,500 |
| EDN 100 | Hawaii | Waiakea High | P3205 & P3206 Replace ramp w/ aluminum | C | \$100,000 |
| EDN 100 | Hawaii | Waiakea High | P3205 REROOF (P19) | C | \$37,500 |
| EDN 100 | Hawaii | Waiakea High | P3206 REROOF (P20) | C | \$37,500 |
| EDN 100 | Hawaii | Waiakea High | P3252 (P21)-P3265 (P27) REROOF/GUTTER/DOW | C | \$137,500 |
| EDN 100 | Hawaii | Waiakea High | P3267 (P29) - P3270 (P32) Reroof/gutter | C | \$85,000 |
| EDN 100 | Hawaii | Waiakea High | Q INSTL SEC SCRN | C | \$48,000 |
| EDN 100 | Hawaii | Waiakea High | R Reroof | C | \$450,000 |
| EDN 100 | Hawaii | Waiakea High | RPL DMG LIGHT POLE | C | \$30,000 |
| EDN 100 | Hawaii | Waiakea High | TENNIS COURT RESURFACE & RPL FENCE | C | \$500,000 |
| EDN 100 | Hawaii | Waiakea High | U RERF | C | \$300,000 |
| EDN 100 | Hawaii | Waiakea High | U RPR EAVES | C | \$50,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-------------------|---|------------|-----------------------|
| EDN 100 | Hawaii | Waiakea Inter | A&B Rpl Clrstry Wndws & Instl Solar Fans | C | \$400,000 |
| EDN 100 | Hawaii | Waiakea Inter | A,B, D&E Replace Windows | C | \$500,000 |
| EDN 100 | Hawaii | Waiakea Inter | B RPL GUTTERS | C | \$20,000 |
| EDN 100 | Hawaii | Waiakea Inter | C&F Install Attic Vents | C | \$200,000 |
| EDN 100 | Hawaii | Waiakea Inter | CAMP C/WKWY GTR | C | \$120,000 |
| EDN 100 | Hawaii | Waiakea Inter | CAMP INSTL B/FLOW | C | \$70,000 |
| EDN 100 | Hawaii | Waiakea Inter | CAMP RPL RAILINGS | C | \$120,000 |
| EDN 100 | Hawaii | Waiakea Inter | Campus Mildew Wash | C | \$100,000 |
| EDN 100 | Hawaii | Waiakea Inter | CAMPUS RESURFACE ACCESS ROAD | C | \$700,000 |
| EDN 100 | Hawaii | Waiakea Inter | D & E - Install Gutters and Downspouts | C | \$20,000 |
| EDN 100 | Hawaii | Waiakea Inter | D INSTL WLKWY | C | \$60,000 |
| EDN 100 | Hawaii | Waiakea Inter | F ADD OUTLETS | C | \$50,000 |
| EDN 100 | Hawaii | Waiakea Inter | F INSTL WLKWY | C | \$90,000 |
| EDN 100 | Hawaii | Waiakea Inter | F RPL LIGHT FIX | C | \$50,000 |
| EDN 100 | Hawaii | Waiakea Inter | G REROOF | C | \$212,500 |
| EDN 100 | Hawaii | Waiakea Inter | GRNDS REMOVE ROYAL PALMS | C | \$50,000 |
| EDN 100 | Hawaii | Waiakea Inter | I RPL CEILING | C | \$70,000 |
| EDN 100 | Hawaii | Waiakea Inter | I RPR STR | C | \$8,000 |
| EDN 100 | Hawaii | Waiakea Inter | J-INSTALL DROP CEILING | C | \$90,000 |
| EDN 100 | Hawaii | Waiakea Inter | L INSTL CEILING FANS | C | \$130,000 |
| EDN 100 | Hawaii | Waiakea Inter | L Replace light fixtures to electronic ballasts | C | \$200,000 |
| EDN 100 | Hawaii | Waiakea Inter | M REROOF | C | \$300,000 |
| EDN 100 | Hawaii | Waiakea Inter | P3176 (P1) REROOF | C | \$31,250 |
| EDN 100 | Hawaii | Waiakea Inter | P3177 (P2) REROOF | C | \$31,250 |
| EDN 100 | Hawaii | Waiakea Inter | P3178 (P3) REROOF | C | \$31,250 |
| EDN 100 | Hawaii | Waiakea Inter | P3179 (P4) REROOF | C | \$31,250 |
| EDN 100 | Hawaii | Waiakea Inter | P3183 (P8) Reroof | C | \$180,000 |
| EDN 100 | Hawaii | Waiakea Inter | S-GYM INSTL BIRD SCREEN | C | \$432,000 |
| EDN 100 | Hawaii | Waiakeawaena Elem | AC Efficiency Replacement | C | \$40,000 |
| EDN 100 | Hawaii | Waiakeawaena Elem | B Upgrade Waterline | C | \$200,000 |
| EDN 100 | Hawaii | Waiakeawaena Elem | C RPL CONC WKWY | C | \$170,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|------------------------|--|------------|-----------------------|
| EDN 100 | Hawaii | Waiakeawaena Elem | D REROOF | C | \$300,000 |
| EDN 100 | Hawaii | Waiakeawaena Elem | F Renovate RR | C | \$187,500 |
| EDN 100 | Hawaii | Waiakeawaena Elem | G INSTL RAILING | C | \$70,000 |
| EDN 100 | Hawaii | Waiakeawaena Elem | G REFUBH RR | C | \$187,500 |
| EDN 100 | Hawaii | Waiakeawaena Elem | H Renovate RR | C | \$187,500 |
| EDN 100 | Hawaii | Waiakeawaena Elem | H RERF WLKWAY | C | \$82,500 |
| EDN 100 | Hawaii | Waiakeawaena Elem | Parking - Replace Lot Lights and poles | C | \$50,000 |
| EDN 100 | Hawaii | Waikoloa Elem & Middle | A RPL WINDOWS | C | \$440,000 |
| EDN 100 | Hawaii | Waikoloa Elem & Middle | Driveway - Install Bollards | C | \$25,000 |
| EDN 100 | Hawaii | Waikoloa Elem & Middle | H RPL WINDOWS | C | \$440,000 |
| EDN 100 | Hawaii | Waikoloa Elem & Middle | H202-203 Replace Partition | C | \$130,000 |
| EDN 100 | Hawaii | Waikoloa Elem & Middle | I RPL WINDOWS | C | \$440,000 |
| EDN 100 | Hawaii | Waimea Elem | D Repair Ceiling/Reroof | C | \$150,000 |
| EDN 100 | Hawaii | Waimea Elem | E Ceiling/Roof | C | \$250,000 |
| EDN 100 | Hawaii | Waimea Elem | F Repair Ceiling/Reroof | C | \$150,000 |
| EDN 100 | Hawaii | Waimea Elem | G Waterseal Exterior & Ceiling/Roof | C | \$300,000 |
| EDN 100 | Hawaii | Waimea Elem | I Replace Chiller Box | C | \$330,000 |
| EDN 100 | Hawaii | Waimea Elem | I Replace Freezer Box | C | \$330,000 |
| EDN 100 | Hawaii | Waimea Elem | J - Reroof | C | \$330,000 |
| EDN 100 | Hawaii | Waimea Elem | J - Waterseal Exterior | C | \$200,000 |
| EDN 100 | Hawaii | Waimea Elem | Replace 3 Covered Walkway Beam Supports betw | C | \$120,000 |
| EDN 100 | Hawaii | Waimea Elem | T1 & X Separate Elec Svc from Library | C | \$90,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | O2 Repave Parking Lot | C | \$580,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | BLDGS K & L - REWIRE NIGHT LIGHTS | C | \$60,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | K Replace countertops and prep sink | C | \$25,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | K Add Outlets | C | \$50,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | K Electrical Upgrade | C | \$1,000,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | K Replace Windows | C | \$480,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | L Electrical Upgrade | C | \$1,000,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | L REFUBH RR | C | \$160,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | L Replace Windows | C | \$480,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-------------------|---|------------|-----------------------|
| EDN 600 | Hawaii | Waimea Middle PCS | M - Replace Gutters | C | \$60,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | M INSTL STEPS TO UPPER CAMPUS | C | \$100,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | P12,13,14 - Install permanent footings | C | \$50,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | P3188 (P1), P3190 (P3), P3192 (P5) Install Security | C | \$110,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | P3190 (P3) Replace Ramp/Steps | C | \$66,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | U - Replace all Windows | C | \$300,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | U REROOF | C | \$625,000 |
| EDN 600 | Hawaii | Waimea Middle PCS | W Electrical Upgrade | C | \$1,000,000 |
| EDN 100 | Kauai | Eleele Elem | O2 Resurface Parking | C | \$320,000 |
| EDN 100 | Kauai | Eleele Elem | B Install Ceiling Fans and Vents | C | \$260,000 |
| EDN 100 | Kauai | Eleele Elem | B Replace Electrical Panel | C | \$50,000 |
| EDN 100 | Kauai | Eleele Elem | C REROOF | C | \$296,250 |
| EDN 100 | Kauai | Eleele Elem | Campus - Seabird Mitigation (Lights) | C | \$25,000 |
| EDN 100 | Kauai | Eleele Elem | G Replace Exhaust Vents (Solar to Electric) | C | \$250,000 |
| EDN 100 | Kauai | Eleele Elem | P2, P3, P4, P5 INSTALL EXHAUST FANS | C | \$166,000 |
| EDN 100 | Kauai | Hanalei Elem | A ELECTRICAL UPGRADE | C | \$500,000 |
| EDN 100 | Kauai | Hanalei Elem | A Replace Back Porches and Steps (4 Total) | C | \$150,000 |
| EDN 100 | Kauai | Hanalei Elem | Campus - Seabird Mitigation (Lights) | C | \$3,000 |
| EDN 100 | Kauai | Hanalei Elem | D Install Ceiling Fans | C | \$68,000 |
| EDN 100 | Kauai | Hanalei Elem | D Replace Windows | C | \$160,000 |
| EDN 100 | Kauai | Hanalei Elem | D-A REROOF COVERED WALKWAY | C | \$51,250 |
| EDN 100 | Kauai | Hanalei Elem | Hanalei Elementary School - Drainage Study for Fl | C | \$300,000 |
| EDN 100 | Kauai | Hanalei Elem | INSTALL ONE 5-12 PLYGRN EQUIP W SYN TURF SA | C | \$300,000 |
| EDN 100 | Kauai | Hanalei Elem | P4004 (P1) ELECTRICAL UPGRADE | C | \$96,000 |
| EDN 100 | Kauai | Hanalei Elem | P4005 (P2) ELECTRICAL UPGRADE | C | \$96,000 |
| EDN 100 | Kauai | Hanalei Elem | P4006 (P3) ELECTRICAL UPGRADE | C | \$96,000 |
| EDN 100 | Kauai | Hanalei Elem | P4007 (P4) ELECTRICAL UPGRADE | C | \$96,000 |
| EDN 100 | Kauai | Hanalei Elem | P4007 Replace Carpet with VCT | C | \$34,000 |
| EDN 100 | Kauai | Hanalei Elem | P4078 (P5) ELECTRICAL UPGRADE | C | \$96,000 |
| EDN 100 | Kauai | Hanalei Elem | P4091 (P10) ELECTRICAL UPGRADE | C | \$96,000 |
| EDN 100 | Kauai | Kalaheo Elem | O2 Install Chain Link Fence at Playground | C | \$24,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------|---|------------|-----------------------|
| EDN 100 | Kauai | Kalaheo Elem | Building M - Remove ASB Floor Tiles | C | \$12,000 |
| EDN 100 | Kauai | Kalaheo Elem | C Replace Exterior Walls | C | \$64,000 |
| EDN 100 | Kauai | Kalaheo Elem | Campus - Seabird Mitigation (Lights) | C | \$14,000 |
| EDN 100 | Kauai | Kalaheo Elem | Grounds Replace Flag Pole | C | \$50,000 |
| EDN 100 | Kauai | Kalaheo Elem | I J K REPLACE FASCIA | C | \$400,000 |
| EDN 100 | Kauai | Kalaheo Elem | M Replace Cafeteria Doors and Add Screen Doors | C | \$290,000 |
| EDN 100 | Kauai | Kalaheo Elem | M TERMITE DAMAGE REPAIRS | C | \$500,000 |
| EDN 100 | Kauai | Kalaheo Elem | S Install Fire Alarm System | C | \$160,000 |
| EDN 100 | Kauai | Kalaheo Elem | S Renovate Boys and Girls Restrooms | C | \$243,750 |
| EDN 100 | Kauai | Kamakahahelei Middle | B Reroof | C | \$508,750 |
| EDN 100 | Kauai | Kamakahahelei Middle | C Re-Floor Student Dining Area | C | \$352,000 |
| EDN 100 | Kauai | Kamakahahelei Middle | C Reroof | C | \$480,000 |
| EDN 100 | Kauai | Kamakahahelei Middle | Campus Recaulk Sidewalk Joints | C | \$118,000 |
| EDN 100 | Kauai | Kamakahahelei Middle | Campus Re-key | C | \$190,000 |
| EDN 100 | Kauai | Kamakahahelei Middle | D REPLACE PLAYCOURT FENCING (TOP & BOTTOM | C | \$870,000 |
| EDN 100 | Kauai | Kamakahahelei Middle | D Reroof | C | \$340,000 |
| EDN 100 | Kauai | Kamakahahelei Middle | E Reroof | C | \$340,000 |
| EDN 100 | Kauai | Kamakahahelei Middle | F Reroof | C | \$628,750 |
| EDN 100 | Kauai | Kamakahahelei Middle | G Reroof | C | \$558,750 |
| EDN 100 | Kauai | Kamakahahelei Middle | H Reroof | C | \$536,250 |
| EDN 100 | Kauai | Kamakahahelei Middle | H/I - Install Bollards and Planters (Restrict Vehicle | C | \$50,000 |
| EDN 100 | Kauai | Kamakahahelei Middle | I Reroof | C | \$558,750 |
| EDN 100 | Kauai | Kamakahahelei Middle | J Reroof | C | \$318,750 |
| EDN 100 | Kauai | Kamakahahelei Middle | K Reroof | C | \$31,250 |
| EDN 100 | Kauai | Kapaa Elem | 01 COVERED PLAYCOURT REROOF | C | \$138,750 |
| EDN 100 | Kauai | Kapaa Elem | A3 RENOV INTERIOR | C | \$190,000 |
| EDN 100 | Kauai | Kapaa Elem | A7-A8 RENOV INTERIOR | C | \$146,000 |
| EDN 100 | Kauai | Kapaa Elem | B Reroof | C | \$388,750 |
| EDN 100 | Kauai | Kapaa Elem | C TO HIGH SCHOOL CAFETERIA, REPLACE COVERE | C | \$338,750 |
| EDN 100 | Kauai | Kapaa Elem | Campus - Seabird Mitigation (Lights) | C | \$15,000 |
| EDN 100 | Kauai | Kapaa Elem | J CLRM WALL CABINETS | C | \$36,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|---|------------|-----------------------|
| EDN 100 | Kauai | Kapaa Elem | Replace South Perimeter Chainlink Fence along M | C | \$190,000 |
| EDN 100 | Kauai | Kapaa Elem | Termite Tent (Fumigate) Building A | C | \$135,000 |
| EDN 100 | Kauai | Kapaa High | A Replace Light Fixtures (Room 22) | C | \$50,000 |
| EDN 100 | Kauai | Kapaa High | B NEW SIDEWALK FROM P4 TO BUILDING B | C | \$84,000 |
| EDN 100 | Kauai | Kapaa High | C REPLACE LIGHT FIXTURES (KITCHEN & DINING R | C | \$114,000 |
| EDN 100 | Kauai | Kapaa High | C Replace Sliding Doors w/ Walls | C | \$120,000 |
| EDN 100 | Kauai | Kapaa High | C Replace Transformer | C | \$30,000 |
| EDN 100 | Kauai | Kapaa High | Campus - Seabird Mitigation (Lights) | C | \$72,000 |
| EDN 100 | Kauai | Kapaa High | Campus Waterline Replacement Study | C | \$100,000 |
| EDN 100 | Kauai | Kapaa High | H REROOF | C | \$225,000 |
| EDN 100 | Kauai | Kapaa High | H RPL ACOUSTIC TILES | C | \$54,000 |
| EDN 100 | Kauai | Kapaa High | I REPLACE FASCIA AND GUTTER | C | \$396,000 |
| EDN 100 | Kauai | Kapaa High | INSTL CIRCUIT PANEL | C | \$6,000 |
| EDN 100 | Kauai | Kapaa High | K DRAINAGE IMPROVEMENTS, FRONT GYM | C | \$334,000 |
| EDN 100 | Kauai | Kapaa High | L Reroof | C | \$692,500 |
| EDN 100 | Kauai | Kapaa High | R Replace Security Screens | C | \$136,000 |
| EDN 100 | Kauai | Kapaa High | S Replace Security Screens | C | \$220,000 |
| EDN 100 | Kauai | Kapaa High | Student Center - Replace Half Roof | C | \$28,750 |
| EDN 100 | Kauai | Kapaa Middle | A Replace Windows | C | \$276,000 |
| EDN 100 | Kauai | Kapaa Middle | Building A - Reroof | C | \$75,000 |
| EDN 100 | Kauai | Kapaa Middle | Campus Recaulk Sidewalk Joints | C | \$118,000 |
| EDN 100 | Kauai | Kapaa Middle | CVRD WW-MILDEW WASH | C | \$70,000 |
| EDN 100 | Kauai | Kapaa Middle | E Replace Windows | C | \$172,000 |
| EDN 100 | Kauai | Kapaa Middle | G Replace Windows | C | \$138,000 |
| EDN 100 | Kauai | Kapaa Middle | H Replace Windows | C | \$588,000 |
| EDN 100 | Kauai | Kapaa Middle | I Replace Windows | C | \$612,000 |
| EDN 100 | Kauai | Kapaa Middle | Regrade Playground Field | C | \$624,000 |
| EDN 100 | Kauai | Kapaa Middle | REPROG F/A ADD CVRS | C | \$112,000 |
| EDN 100 | Kauai | Kauai High | 02 Repave Playcourt | C | \$630,000 |
| EDN 100 | Kauai | Kauai High | A Install Root Barrier | C | \$50,000 |
| EDN 100 | Kauai | Kauai High | A R/R COUNTERTOPS | C | \$236,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|--|------------|-----------------------|
| EDN 100 | Kauai | Kauai High | A-1ST FLR EXHAUST AND CEILING FANS | C | \$184,000 |
| EDN 100 | Kauai | Kauai High | A-2ND FLR EXHAUST AND CEILING FANS | C | \$184,000 |
| EDN 100 | Kauai | Kauai High | C CEILING FANS | C | \$178,000 |
| EDN 100 | Kauai | Kauai High | C Reroof and Add Ventilators | C | \$600,000 |
| EDN 100 | Kauai | Kauai High | Campus - Seabird Mitigation (Lights) | C | \$60,000 |
| EDN 100 | Kauai | Kauai High | G28 ADD CIRCUITS | C | \$20,000 |
| EDN 100 | Kauai | Kauai High | H32 CEILING FANS | C | \$14,000 |
| EDN 100 | Kauai | Kauai High | J CONV SHWR TO STR | C | \$48,000 |
| EDN 100 | Kauai | Kauai High | J Replace Waterline | C | \$140,000 |
| EDN 100 | Kauai | Kauai High | J RPL ACOUSTIC TILES | C | \$66,000 |
| EDN 100 | Kauai | Kauai High | J UPGRADE ELECTRICAL | C | \$120,000 |
| EDN 100 | Kauai | Kauai High | K REROOF | C | \$206,250 |
| EDN 100 | Kauai | Kauai High | L (GIRLS) RENOVATE LOCKER/SHOWER/RESTROOM | C | \$1,108,000 |
| EDN 100 | Kauai | Kauai High | L Locker Room (Boys) Reno Locker/Shower/Restro | C | \$830,000 |
| EDN 100 | Kauai | Kauai High | L Lockerroom Replace Shower Poles | C | \$55,000 |
| EDN 100 | Kauai | Kauai High | L Replace Metal Double Doors | C | \$18,000 |
| EDN 100 | Kauai | Kauai High | L-2ND FLR CEILING FAN | C | \$40,000 |
| EDN 100 | Kauai | Kauai High | M Replace Acoustical Tiles | C | \$240,000 |
| EDN 100 | Kauai | Kauai High | P4016 EXHAUST AND CEILING FANS | C | \$56,000 |
| EDN 100 | Kauai | Kauai High | P4017 EXHAUST AND CEILING FANS | C | \$56,000 |
| EDN 100 | Kauai | Kauai High | P4022 EXHAUST AND CEILING FANS | C | \$56,000 |
| EDN 100 | Kauai | Kauai High | P4023 CEILING FANS | C | \$14,000 |
| EDN 100 | Kauai | Kauai High | P4024 EXHAUST AND CEILING FANS | C | \$56,000 |
| EDN 100 | Kauai | Kauai High | P4046 CEILING FANS | C | \$14,000 |
| EDN 100 | Kauai | Kauai High | P4079 CEILING FANS | C | \$14,000 |
| EDN 100 | Kauai | Kauai High | P4080 EXHAUST AND CEILING FANS | C | \$56,000 |
| EDN 100 | Kauai | Kauai High | P4087 EXHAUST AND CEILING FANS | C | \$56,000 |
| EDN 100 | Kauai | Kauai High | P4095 EXHAUST AND CEILING FANS | C | \$56,000 |
| EDN 100 | Kauai | Kauai High | P4096 EXHAUST AND CEILING FANS | C | \$56,000 |
| EDN 100 | Kauai | Kauai High | Playcourt 04 Install Retaining Wall | C | \$216,000 |
| EDN 100 | Kauai | Kauai High | R RPL CEILING TILES | C | \$10,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------|---|------------|-----------------------|
| EDN 100 | Kauai | Kauai High | R-1 INSTL CEILING FANS, R-2 INSTL EXHAUST FANS | C | \$56,000 |
| EDN 100 | Kauai | Kauai High | R-2 ELECTRICAL UPGRADE | C | \$86,000 |
| EDN 100 | Kauai | Kauai High | S CEILING FANS | C | \$94,000 |
| EDN 100 | Kauai | Kauai High | S RPL CEILING TILES | C | \$46,000 |
| EDN 100 | Kauai | Kauai High | U Replace Suspended Ceiling | C | \$254,000 |
| EDN 100 | Kauai | Kauai High | V REROOF | C | \$210,000 |
| EDN 100 | Kauai | Kauai High | YY - REPLACE BLEACHERS | C | \$80,000 |
| EDN 100 | Kauai | Kauai High | YY INT/EXT REPAIRS | C | \$418,000 |
| EDN 100 | Kauai | Kauai High | YY Replace Boys and Girls Restroom and Shower C | C | \$62,500 |
| EDN 100 | Kauai | Kauai High | Z CEILING FANS | C | \$50,000 |
| EDN 100 | Kauai | Kaumualii Elem | Bus Covered Walkway Replace Gutters | C | \$200,000 |
| EDN 100 | Kauai | Kaumualii Elem | Campus - Seabird Mitigation (Lights) | C | \$23,500 |
| EDN 100 | Kauai | Kaumualii Elem | D & G REPLACE GUTTERS | C | \$90,000 |
| EDN 100 | Kauai | Kaumualii Elem | D & G REPLACE GUTTERS | C | \$90,000 |
| EDN 100 | Kauai | Kaumualii Elem | D Refurbish Boys and Girls Restrooms | C | \$180,000 |
| EDN 100 | Kauai | Kaumualii Elem | D REFURBISH ELEVATOR | C | \$151,800 |
| EDN 100 | Kauai | Kaumualii Elem | D TO G REROOF WALKWAY | C | \$22,500 |
| EDN 100 | Kauai | Kaumualii Elem | E Refurbish Boys and Girls Restrooms | C | \$180,000 |
| EDN 100 | Kauai | Kaumualii Elem | E REFURBISH ELEVATOR | C | \$151,800 |
| EDN 100 | Kauai | Kaumualii Elem | E REROOF WALKWAY | C | \$31,250 |
| EDN 100 | Kauai | Kaumualii Elem | F Refurbish Boys and Girls Restrooms | C | \$180,000 |
| EDN 100 | Kauai | Kaumualii Elem | G Refurbish Boys and Girls Restrooms | C | \$180,000 |
| EDN 100 | Kauai | Kaumualii Elem | G Replace Roof Scuttle | C | \$10,000 |
| EDN 100 | Kauai | Kaumualii Elem | G Reroof, including Gutters | C | \$251,250 |
| EDN 100 | Kauai | Kaumualii Elem | G TO H REROOF WALKWAY | C | \$43,750 |
| EDN 100 | Kauai | Kaumualii Elem | H Refurbish Boys and Girls Restrooms | C | \$180,000 |
| EDN 100 | Kauai | Kaumualii Elem | H REPLACE CHAIN LINK FENCE AND POSTS | C | \$280,000 |
| EDN 100 | Kauai | Kaumualii Elem | H Replace Roof Scuttle | C | \$10,000 |
| EDN 100 | Kauai | Kaumualii Elem | H TO F REROOF WALKWAY AND E REROOF JANITC | C | \$22,500 |
| EDN 100 | Kauai | Kaumualii Elem | INSTALL ONE 2-12 PLAYGROUND EQUIPMENT WIT | C | \$120,000 |
| EDN 100 | Kauai | Kaumualii Elem | P1-P4 Remove Carpet and Replace With VCT | C | \$96,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------|---|------------|-----------------------|
| EDN 100 | Kauai | Kaumualii Elem | Replace Fire Alarm System | C | \$700,000 |
| EDN 100 | Kauai | Kekaha Elem | Campus - Seabird Mitigation (Lights) | C | \$17,000 |
| EDN 100 | Kauai | Kilauea Elem | D INSTALL CEILING FANS | C | \$48,000 |
| EDN 100 | Kauai | Kilauea Elem | D REPLACE WINDOWS | C | \$184,000 |
| EDN 100 | Kauai | Kilauea Elem | E Install Ceiling Fans | C | \$86,000 |
| EDN 100 | Kauai | Kilauea Elem | E INSTALL ROOF INSULATION | C | \$58,750 |
| EDN 100 | Kauai | Kilauea Elem | E REPLACE WINDOWS | C | \$224,000 |
| EDN 100 | Kauai | Kilauea Elem | North Side Campus Replace Chain Link Fence | C | \$72,000 |
| EDN 100 | Kauai | Kilauea Elem | P4050 (P1) REPAIR/REPLACE RAMP | C | \$72,000 |
| EDN 100 | Kauai | Kilauea Elem | P4050 (P1) REROOF | C | \$60,000 |
| EDN 100 | Kauai | Kilauea Elem | P4051 (P2) REPAIR/REPLACE RAMP | C | \$72,000 |
| EDN 100 | Kauai | Kilauea Elem | P4052 (P3) REPAIR/REPLACE RAMP | C | \$72,000 |
| EDN 100 | Kauai | Kilauea Elem | P4054 (P5) REPAIR/REPLACE RAMP | C | \$72,000 |
| EDN 100 | Kauai | Kilauea Elem | P4054 Reroof | C | \$52,500 |
| EDN 100 | Kauai | Kilauea Elem | P4055 (P6) REROOF | C | \$60,000 |
| EDN 100 | Kauai | Kilauea Elem | REPAVE DRIVEWAY | C | \$1,138,000 |
| EDN 100 | Kauai | Kilauea Elem | South Side Campus Install Chain Link Fence (Natur | C | \$86,000 |
| EDN 100 | Kauai | Koloa Elem | C INSTALL GUTTERS/DOWNSPOUTS | C | \$96,000 |
| EDN 100 | Kauai | Koloa Elem | Campus - Seabird Mitigation (Lights) | C | \$20,000 |
| EDN 100 | Kauai | Koloa Elem | D to I Reroof Covered Walkway | C | \$187,500 |
| EDN 100 | Kauai | Koloa Elem | G (LIBRARY) INSTALL PERIMETER FENCE | C | \$180,000 |
| EDN 100 | Kauai | Koloa Elem | H Install Ceiling Fans | C | \$30,000 |
| EDN 100 | Kauai | Koloa Elem | H to G Reroof Covered Walkway | C | \$102,500 |
| EDN 100 | Kauai | Koloa Elem | J CEILING FANS | C | \$132,000 |
| EDN 100 | Kauai | Koloa Elem | P4006 Replace Ceiling Fans | C | \$50,000 |
| EDN 100 | Kauai | Koloa Elem | P4059 Replace Ceiling Fans | C | \$50,000 |
| EDN 100 | Kauai | Koloa Elem | Repair Parking Lot 02 | C | \$216,000 |
| EDN 100 | Kauai | Wahiawa Store Front | 3 Portables Reroof | C | \$100,000 |
| EDN 100 | Kauai | Wahiawa Store Front | Campus Misc Repairs | C | \$100,000 |
| EDN 100 | Kauai | Wahiawa Store Front | Campus Misc Repairs | C | \$130,000 |
| EDN 100 | Kauai | Waimea Canyon Middle | B Replace Fascia | C | \$116,250 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------|---|------------|-----------------------|
| EDN 100 | Kauai | Waimea Canyon Middle | C REPLACE FASCIA | C | \$128,750 |
| EDN 100 | Kauai | Waimea Canyon Middle | Campus - Seabird Mitigation (Lights) | C | \$57,000 |
| EDN 100 | Kauai | Waimea Canyon Middle | Campus Replace Water Coolers | C | \$188,000 |
| EDN 100 | Kauai | Waimea Canyon Middle | CAMPUS RPL H2O LINE | C | \$534,000 |
| EDN 100 | Kauai | Waimea Canyon Middle | D REPLACE FASCIA | C | \$116,250 |
| EDN 100 | Kauai | Waimea Canyon Middle | E CEILING FANS | C | \$20,000 |
| EDN 100 | Kauai | Waimea Canyon Middle | E Refurbish Boys and Grils Restrooms | C | \$180,000 |
| EDN 100 | Kauai | Waimea Canyon Middle | E REPLACE FASCIA | C | \$116,250 |
| EDN 100 | Kauai | Waimea Canyon Middle | F Refurbish Boys and Girls Restrooms | C | \$180,000 |
| EDN 100 | Kauai | Waimea Canyon Middle | I REPLACE FASCIA | C | \$156,000 |
| EDN 100 | Kauai | Waimea Canyon Middle | INS EXT FIELD LIGHTS | C | \$108,000 |
| EDN 100 | Kauai | Waimea Canyon Middle | L Replace Fascia | C | \$100,000 |
| EDN 100 | Kauai | Waimea Canyon Middle | M Replace Fascia | C | \$133,750 |
| EDN 100 | Kauai | Waimea Canyon Middle | M Structural Evaluation | C | \$100,000 |
| EDN 100 | Kauai | Waimea High | Campus - Seabird Mitigation (Lights) | C | \$39,000 |
| EDN 100 | Kauai | Waimea High | H Reroof | C | \$241,250 |
| EDN 100 | Kauai | Waimea High | J - Reroof (Portion Only, 60% of Total) | C | \$50,000 |
| EDN 100 | Kauai | Waimea High | K CEILING AND SOLAR FANS | C | \$220,000 |
| EDN 100 | Kauai | Waimea High | N GYM FLOOR STRUCTURAL REPAIRS | C | \$200,000 |
| EDN 100 | Kauai | Waimea High | N MISC REPAIRS | C | \$688,000 |
| EDN 100 | Kauai | Waimea High | N Replace Louvers | C | \$198,000 |
| EDN 100 | Kauai | Waimea High | R REROOF | C | \$127,500 |
| EDN 100 | Kauai | Waimea High | Remove Trees and Repair Rock Wall | C | \$140,000 |
| EDN 100 | Kauai | Waimea High | S 1st Floor Replace Ceiling Fans | C | \$72,000 |
| EDN 100 | Kauai | Waimea High | T 1st Floor Replace Ceiling Fans | C | \$72,000 |
| EDN 100 | Kauai | Waimea High | V Replace Carpet w/Tile | C | \$168,000 |
| EDN 100 | Kauai | Waimea High | W CEILING AND SOLAR FANS | C | \$108,000 |
| EDN 100 | Kauai | Wilcox Elem | A DRAINAGE IMPROVEMENT | C | \$192,000 |
| EDN 100 | Kauai | Wilcox Elem | A INSTALL CEILING FANS | C | \$194,000 |
| EDN 100 | Kauai | Wilcox Elem | B DRAIN SYSTEM | C | \$192,000 |
| EDN 100 | Kauai | Wilcox Elem | B INSTALL CEILING FANS | C | \$194,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-------------------|--|------------|-----------------------|
| EDN 100 | Kauai | Wilcox Elem | B Reroof | C | \$220,000 |
| EDN 100 | Kauai | Wilcox Elem | C DRAIN SYSTEM | C | \$270,000 |
| EDN 100 | Kauai | Wilcox Elem | C INSTALL CEILING FANS | C | \$194,000 |
| EDN 100 | Kauai | Wilcox Elem | Campus - Seabird Mitigation (Lights) | C | \$4,000 |
| EDN 100 | Kauai | Wilcox Elem | Campus Replace Fire Alarm System | C | \$724,000 |
| EDN 100 | Kauai | Wilcox Elem | D DRAIN SYSTEM | C | \$80,000 |
| EDN 100 | Kauai | Wilcox Elem | D INSTALL CEILING FANS | C | \$124,000 |
| EDN 100 | Kauai | Wilcox Elem | E DRAIN SYSTEM | C | \$72,000 |
| EDN 100 | Kauai | Wilcox Elem | E INSTALL CEILING FANS | C | \$168,000 |
| EDN 100 | Kauai | Wilcox Elem | F (Library) Replace Flooring | C | \$360,000 |
| EDN 100 | Kauai | Wilcox Elem | G Install Ceiling Fans | C | \$272,000 |
| EDN 100 | Kauai | Wilcox Elem | H to M Reroof East Covered Wkwy | C | \$327,500 |
| EDN 100 | Kauai | Wilcox Elem | J INSTALL CEILING FANS | C | \$168,000 |
| EDN 100 | Kauai | Wilcox Elem | J-K REGRADE GRNDS | C | \$184,000 |
| EDN 100 | Kauai | Wilcox Elem | M INSTALL CEILING FANS | C | \$134,000 |
| EDN 100 | Kauai | Wilcox Elem | M Recondition Rafters and Fascia | C | \$41,250 |
| EDN 100 | Kauai | Wilcox Elem | M RPL TOILET PRTN | C | \$70,000 |
| EDN 100 | Kauai | Wilcox Elem | P-10 INSTALL CEILING FANS | C | \$36,000 |
| EDN 100 | Kauai | Wilcox Elem | P2 INSTALL CEILING FANS | C | \$36,000 |
| EDN 100 | Kauai | Wilcox Elem | P-3 INSTALL CEILING FANS | C | \$36,000 |
| EDN 100 | Kauai | Wilcox Elem | P-4 INSTALL CEILING FANS | C | \$36,000 |
| EDN 100 | Kauai | Wilcox Elem | P4074 (P10) Replace Carpet w/VCT | C | \$24,000 |
| EDN 100 | Kauai | Wilcox Elem | P-5 INSTALL CEILING FANS | C | \$36,000 |
| EDN 100 | Kauai | Wilcox Elem | P-7 INSTALL CEILING FANS | C | \$36,000 |
| EDN 100 | Lanai | Lanai High & Elem | C ELEC UPGRADE | C | \$228,000 |
| EDN 100 | Lanai | Lanai High & Elem | C RPL DRIVEWAY | C | \$66,000 |
| EDN 100 | Lanai | Lanai High & Elem | E REPLACE SINKS | C | \$56,000 |
| EDN 100 | Lanai | Lanai High & Elem | G REROOF | C | \$358,600 |
| EDN 100 | Lanai | Lanai High & Elem | I RENOVATE CUST SHED | C | \$700,000 |
| EDN 100 | Lanai | Lanai High & Elem | INSTALL ONE 2-12 PLAYGROUND EQUIPMENT WI | C | \$175,000 |
| EDN 100 | Lanai | Lanai High & Elem | L/T DRAINAGE IMPROV | C | \$44,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-------------------|----------------------------|------------|-----------------------|
| EDN 100 | Lanai | Lanai High & Elem | N REROOF | C | \$510,000 |
| EDN 100 | Lanai | Lanai High & Elem | O REROOF | C | \$495,000 |
| EDN 100 | Lanai | Lanai High & Elem | Q REROOF METAL SLOPE | C | \$562,500 |
| EDN 100 | Lanai | Lanai High & Elem | Q RPL GYM FLOORING | C | \$530,000 |
| EDN 100 | Lanai | Lanai High & Elem | T REROOF & WTRPRF WL | C | \$312,500 |
| EDN 100 | Lanai | Lanai High & Elem | VAR BLD GUTTER RPL | C | \$43,000 |
| EDN 100 | Maui | Baldwin High | O5 RENOVATE | C | \$320,000 |
| EDN 100 | Maui | Baldwin High | A RENO DRESSING RMS | C | \$190,000 |
| EDN 100 | Maui | Baldwin High | A RENO RESTROOMS | C | \$262,500 |
| EDN 100 | Maui | Baldwin High | A REPLASTER STAGE | C | \$60,000 |
| EDN 100 | Maui | Baldwin High | A RPL STAGE EFFECTS SYSTEM | C | \$768,000 |
| EDN 100 | Maui | Baldwin High | C RENO RESTROOM | C | \$187,500 |
| EDN 100 | Maui | Baldwin High | C REROOF | C | \$1,863,750 |
| EDN 100 | Maui | Baldwin High | C116 WTRPRF BALCONY | C | \$20,000 |
| EDN 100 | Maui | Baldwin High | CAMPUS NON-SKID | C | \$1,030,000 |
| EDN 100 | Maui | Baldwin High | D & B REROOF | C | \$2,100,000 |
| EDN 100 | Maui | Baldwin High | D RENO RESTROOMS | C | \$187,500 |
| EDN 100 | Maui | Baldwin High | Electrical Upgrade | C | \$5,000,000 |
| EDN 100 | Maui | Baldwin High | G NONSKID KIT & DING | C | \$90,000 |
| EDN 100 | Maui | Baldwin High | G RENO KITCHEN | C | \$400,000 |
| EDN 100 | Maui | Baldwin High | G RENO RESTROOM | C | \$112,500 |
| EDN 100 | Maui | Baldwin High | G RPL WINDOWS | C | \$70,000 |
| EDN 100 | Maui | Baldwin High | H RPL ACOUSTIC TILES | C | \$108,000 |
| EDN 100 | Maui | Baldwin High | H VAR INT IMPROVMNTS | C | \$60,000 |
| EDN 100 | Maui | Baldwin High | I RPL PATH | C | \$44,000 |
| EDN 100 | Maui | Baldwin High | J RENO BATHROOMS | C | \$251,250 |
| EDN 100 | Maui | Baldwin High | J RENO SCIENCE RM J21 | C | \$260,000 |
| EDN 100 | Maui | Baldwin High | L, S & T ELEC UPGRADE | C | \$272,000 |
| EDN 100 | Maui | Baldwin High | O RENO WEIGHT RM | C | \$250,000 |
| EDN 100 | Maui | Baldwin High | O RPL LIGHT FIX | C | \$50,000 |
| EDN 100 | Maui | Baldwin High | P1-P5 EROSION RPR | C | \$238,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-------------------------|-----------------------|------------|-----------------------|
| EDN 100 | Maui | Baldwin High | Q ADD SEC SCREENS | C | \$120,000 |
| EDN 100 | Maui | Baldwin High | Q REROOF | C | \$350,000 |
| EDN 100 | Maui | Baldwin High | Q RPL LOCKERS | C | \$300,000 |
| EDN 100 | Maui | Baldwin High | Q RPL PLUMBING | C | \$190,000 |
| EDN 100 | Maui | Baldwin High | QUAD UPGRADE IRR | C | \$150,000 |
| EDN 100 | Maui | Baldwin High | R RENO RESTROOMS | C | \$262,500 |
| EDN 100 | Maui | Baldwin High | R REPLACE A/C | C | \$500,000 |
| EDN 100 | Maui | Baldwin High | RAMP & RAIL REPLACE | C | \$230,000 |
| EDN 100 | Maui | Baldwin High | S RENO RESTROOMS | C | \$212,500 |
| EDN 100 | Maui | Baldwin High | T RENO RESTROOM | C | \$87,500 |
| EDN 100 | Maui | Baldwin High | T RPL SIDE/GUTT/DS | C | \$120,000 |
| EDN 100 | Maui | Baldwin High | U-FBALL FLD RPL IRRG | C | \$100,000 |
| EDN 100 | Maui | Baldwin High | V REROOF | C | \$2,011,250 |
| EDN 100 | Maui | Baldwin High | V RPL 4 DBL DOORS | C | \$190,000 |
| EDN 100 | Maui | Baldwin High | V RPL FENCE | C | \$114,000 |
| EDN 100 | Maui | Baldwin High | V RPL SCOREBOARDS | C | \$130,000 |
| EDN 100 | Maui | Baldwin High | V RPR BLEACHERS | C | \$72,000 |
| EDN 100 | Maui | Baldwin High | VAR PORT HT ABATE | C | \$310,000 |
| EDN 100 | Maui | Baldwin High | VAR PORT HT ABATE 2 | C | \$240,000 |
| EDN 100 | Maui | Community School - Maui | A RPL AC | C | \$52,000 |
| EDN 100 | Maui | Community School - Maui | DEMOLISH BUILDINGS | C | \$110,000 |
| EDN 100 | Maui | Community School - Maui | PKLOT ADD SPEED HUMP | C | \$30,000 |
| EDN 100 | Maui | Haiku Elem | B REROOF | C | \$347,500 |
| EDN 100 | Maui | Haiku Elem | B RPL CHILL BOX | C | \$382,000 |
| EDN 100 | Maui | Haiku Elem | B RPL DOORS/ADD SCRNS | C | \$186,000 |
| EDN 100 | Maui | Haiku Elem | B RPL SINK & 3 FAUCT | C | \$30,000 |
| EDN 100 | Maui | Haiku Elem | C INS SEC SCRNS | C | \$110,000 |
| EDN 100 | Maui | Haiku Elem | E INS SEC SCRNS | C | \$84,000 |
| EDN 100 | Maui | Haiku Elem | E RENO COUNSLR RSTRM | C | \$68,750 |
| EDN 100 | Maui | Haiku Elem | E REROOF | C | \$1,000,000 |
| EDN 100 | Maui | Haiku Elem | E STAFF RM RENO INT | C | \$50,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------|--|------------|-----------------------|
| EDN 100 | Maui | Haiku Elem | INSTALL ONE 2-12 PLAYGROUND EQUIPMENT WI | C | \$130,000 |
| EDN 100 | Maui | Haiku Elem | P2022 REROOF P2 | C | \$55,000 |
| EDN 100 | Maui | Haiku Elem | P-6 & P-7 RPL SIDING | C | \$54,000 |
| EDN 100 | Maui | Haiku Elem | VAR PORT CARP REPAIR | C | \$70,000 |
| EDN 100 | Maui | Hana HS and ES | 02 RESURFACE PLYCRT | C | \$440,000 |
| EDN 100 | Maui | Hana HS and ES | 04 RESURFACE PLYCRT | C | \$260,000 |
| EDN 100 | Maui | Hana HS and ES | A ADD FSS IN KIT HD | C | \$44,000 |
| EDN 100 | Maui | Hana HS and ES | A/B REROOF/RPR WLKY | C | \$220,000 |
| EDN 100 | Maui | Hana HS and ES | C REROOF | C | \$417,500 |
| EDN 100 | Maui | Hana HS and ES | CAMPUS RPL F/A SYS | C | \$1,896,000 |
| EDN 100 | Maui | Hana HS and ES | CAMPUS RPL FENCE | C | \$80,000 |
| EDN 100 | Maui | Hana HS and ES | D REROOF | C | \$275,000 |
| EDN 100 | Maui | Hana HS and ES | D RPL FREEZER CHILL | C | \$456,000 |
| EDN 100 | Maui | Hana HS and ES | E REROOF | C | \$572,500 |
| EDN 100 | Maui | Hana HS and ES | F-G REROOF WLKWY | C | \$362,500 |
| EDN 100 | Maui | Hana HS and ES | K GYM INSTALL FANS | C | \$164,000 |
| EDN 100 | Maui | Hana HS and ES | K GYM RPL LOUVERS | C | \$354,000 |
| EDN 100 | Maui | Hana HS and ES | K GYM RPR/RPL 4 DOOR | C | \$330,000 |
| EDN 100 | Maui | Hana HS and ES | K RENO WT RM | C | \$200,000 |
| EDN 100 | Maui | Hana HS and ES | K RPR GYM FLOOR | C | \$42,000 |
| EDN 100 | Maui | lao Inter | 05 REPAVE | C | \$340,000 |
| EDN 100 | Maui | lao Inter | A RENO RESTROOMS | C | \$181,250 |
| EDN 100 | Maui | lao Inter | C RENOVATE ROOM | C | \$548,000 |
| EDN 100 | Maui | lao Inter | E ADD PARTITION & DOOR | C | \$112,000 |
| EDN 100 | Maui | lao Inter | F RPL CABINETS | C | \$380,000 |
| EDN 100 | Maui | lao Inter | G RENOVATE | C | \$1,040,000 |
| EDN 100 | Maui | lao Inter | G RPL LOCKERS | C | \$126,000 |
| EDN 100 | Maui | lao Inter | H RPL CEILING TILES | C | \$80,000 |
| EDN 100 | Maui | lao Inter | J ADD HANDRAILS | C | \$30,000 |
| EDN 100 | Maui | lao Inter | J INSTALL SEC DOORS | C | \$40,000 |
| EDN 100 | Maui | lao Inter | J RPL EXHAUST FANS | C | \$60,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|---------------------------------------|------------|-----------------------|
| EDN 100 | Maui | Kahului Elem | 01 ADD FENCE & 2 GATES | C | \$64,000 |
| EDN 100 | Maui | Kahului Elem | 01 REPAVE | C | \$600,000 |
| EDN 100 | Maui | Kahului Elem | 01 RESTRIPE PRKLOT | C | \$24,000 |
| EDN 100 | Maui | Kahului Elem | A ELE UPGRADE | C | \$73,000 |
| EDN 100 | Maui | Kahului Elem | B RPL WATERLINES | C | \$130,000 |
| EDN 100 | Maui | Kahului Elem | C REFLOOR C1-C6 | C | \$130,000 |
| EDN 100 | Maui | Kahului Elem | C RPL WATERLINES | C | \$140,000 |
| EDN 100 | Maui | Kahului Elem | CAMPUS EXT LIGHTING | C | \$440,000 |
| EDN 100 | Maui | Kahului Elem | CAMPUS RPL FENCE | C | \$460,000 |
| EDN 100 | Maui | Kahului Elem | CAMPUS RPL FLAGPOLE | C | \$90,000 |
| EDN 100 | Maui | Kahului Elem | CAMPUS RPL H20 LN 2 | C | \$300,000 |
| EDN 100 | Maui | Kahului Elem | E RPL WATERLINES | C | \$160,000 |
| EDN 100 | Maui | Kahului Elem | I RENO RESTROOMS | C | \$218,750 |
| EDN 100 | Maui | Kahului Elem | I RPL WATERLINES | C | \$130,000 |
| EDN 100 | Maui | Kahului Elem | J RPL WATERLINES | C | \$130,000 |
| EDN 100 | Maui | Kahului Elem | K RENO STAGE | C | \$50,000 |
| EDN 100 | Maui | Kahului Elem | K RPL DOORS | C | \$250,000 |
| EDN 100 | Maui | Kahului Elem | K RPL LIFT | C | \$166,000 |
| EDN 100 | Maui | Kahului Elem | K RPL MOP SHACK RM | C | \$120,000 |
| EDN 100 | Maui | Kahului Elem | K RPL WATERLINES | C | \$200,000 |
| EDN 100 | Maui | Kahului Elem | L REROOF | C | \$81,250 |
| EDN 100 | Maui | Kahului Elem | P1 REROOF | C | \$31,250 |
| EDN 100 | Maui | Kalama Inter | 01 RENOVATE PARK LOT | C | \$67,100 |
| EDN 100 | Maui | Kalama Inter | 01 REPAVE | C | \$440,000 |
| EDN 100 | Maui | Kalama Inter | 01&04 RPR FENCE | C | \$60,000 |
| EDN 100 | Maui | Kalama Inter | ADD GATE TO FENCING BETWEEN B & FIELD | C | \$40,000 |
| EDN 100 | Maui | Kalama Inter | B ADD OUTLETS | C | \$80,000 |
| EDN 100 | Maui | Kalama Inter | B ADD RET WALL | C | \$130,000 |
| EDN 100 | Maui | Kalama Inter | B INSTL CEILING FANS | C | \$40,000 |
| EDN 100 | Maui | Kalama Inter | B REROOF | C | \$460,000 |
| EDN 100 | Maui | Kalama Inter | B RPL CRTN&LGT&PANEL | C | \$200,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------|----------------------------|------------|-----------------------|
| EDN 100 | Maui | Kalama Inter | C RPL 14 DOME LT FIX | C | \$80,000 |
| EDN 100 | Maui | Kalama Inter | CAMPUS ADD FENCE | C | \$80,000 |
| EDN 100 | Maui | Kalama Inter | CAMPUS EROSION CONTROL | C | \$40,000 |
| EDN 100 | Maui | Kalama Inter | CAMPUS EXTND STORAGE | C | \$80,000 |
| EDN 100 | Maui | Kalama Inter | D205 RENO HM EC RM | C | \$630,000 |
| EDN 100 | Maui | Kalama Inter | H&I WATERPROOF LANAI | C | \$72,000 |
| EDN 100 | Maui | Kalama Inter | I104 RENO KITCHEN | C | \$170,000 |
| EDN 100 | Maui | Kalama Inter | K RPL GLASS DRS | C | \$80,000 |
| EDN 100 | Maui | Kalama Inter | MAKANI RD RPL LT POL | C | \$80,000 |
| EDN 100 | Maui | Kalama Inter | O INSTL CABINETS | C | \$164,000 |
| EDN 100 | Maui | Kalama Inter | O INSTL SEC SCREENS | C | \$80,000 |
| EDN 100 | Maui | Kalama Inter | O MODIFY IRR SYSTEM | C | \$80,000 |
| EDN 100 | Maui | Kalama Inter | P2050 ADD FANS P3 | C | \$30,000 |
| EDN 100 | Maui | Kalama Inter | Q ADD RAILS & STEPS | C | \$130,000 |
| EDN 100 | Maui | Kalama Inter | Q CLSRM SCIENCE CONVERSION | C | \$210,000 |
| EDN 100 | Maui | Kalama Inter | Q REPAIR SEPTIC TANKS | C | \$300,000 |
| EDN 100 | Maui | Kalama Inter | Q RPL FIRE DOORS | C | \$50,000 |
| EDN 100 | Maui | Kalama Inter | QUAD INSTL LIGHT | C | \$86,000 |
| EDN 100 | Maui | Kalama Inter | TB1&2 WIDEN SIDEWALK | C | \$40,000 |
| EDN 100 | Maui | Kalama Inter | TR1&2 SEC SCREEN | C | \$20,000 |
| EDN 100 | Maui | Kamalii Elem | O2 RESURFACE PLYCRT | C | \$500,000 |
| EDN 100 | Maui | Kamalii Elem | B RPL A/C | C | \$174,900 |
| EDN 100 | Maui | Kamalii Elem | C REROOF LWR | C | \$320,000 |
| EDN 100 | Maui | Kamalii Elem | D RPL A/C | C | \$165,000 |
| EDN 100 | Maui | Kamalii Elem | E RPL A/C | C | \$300,000 |
| EDN 100 | Maui | Kamalii Elem | F RPL A/C | C | \$187,000 |
| EDN 100 | Maui | Kamehameha III Elem | A RPL A/C | C | \$456,000 |
| EDN 100 | Maui | Kamehameha III Elem | B RPL A/C | C | \$456,000 |
| EDN 100 | Maui | Kamehameha III Elem | C RPL CEILING | C | \$150,000 |
| EDN 100 | Maui | Kamehameha III Elem | CAMPUS RPL CEIL FANS | C | \$40,000 |
| EDN 100 | Maui | Kamehameha III Elem | CAMPUS RPL EXT LTFIX | C | \$100,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------|--------------------------------|------------|-----------------------|
| EDN 100 | Maui | Kamehameha III Elem | CAMPUS RPL F/A | C | \$374,000 |
| EDN 100 | Maui | Kamehameha III Elem | D RPL A/C | C | \$456,000 |
| EDN 100 | Maui | Kamehameha III Elem | D RPL SIDEWALK | C | \$60,000 |
| EDN 100 | Maui | Kamehameha III Elem | E RPL A/C | C | \$456,000 |
| EDN 100 | Maui | Kamehameha III Elem | E RPL LAV & TOILETS | C | \$43,750 |
| EDN 100 | Maui | Kamehameha III Elem | G RPL AC UNIT | C | \$114,000 |
| EDN 100 | Maui | Kamehameha III Elem | G RPL LANAI & RAMP | C | \$190,000 |
| EDN 100 | Maui | Kamehameha III Elem | H REROOF | C | \$162,500 |
| EDN 100 | Maui | Kamehameha III Elem | H SEC SCREEN | C | \$110,000 |
| EDN 100 | Maui | Kamehameha III Elem | P2056 RPL AC UNIT P2 | C | \$34,000 |
| EDN 100 | Maui | Kamehameha III Elem | P2058 RPL AC UNIT P9 | C | \$34,000 |
| EDN 100 | Maui | Kamehameha III Elem | P2059 RPL AC UNIT P10 | C | \$34,000 |
| EDN 100 | Maui | Kamehameha III Elem | P2060 RPL AC UNIT P11 | C | \$34,000 |
| EDN 100 | Maui | Kamehameha III Elem | P2061 RPL AC UNIT P14 | C | \$34,000 |
| EDN 100 | Maui | Kamehameha III Elem | P2062 RPL AC UNIT P15 | C | \$34,000 |
| EDN 100 | Maui | Kamehameha III Elem | P2228 RPL AC UNIT P17 | C | \$34,000 |
| EDN 100 | Maui | Kamehameha III Elem | VAR PORT RPL A/C | C | \$60,000 |
| EDN 100 | Maui | Kekaulike High | 01&02 ADD FENCE | C | \$80,000 |
| EDN 100 | Maui | Kekaulike High | 02 REPAVE | C | \$1,440,000 |
| EDN 100 | Maui | Kekaulike High | 02 REPL LT POLES | C | \$60,000 |
| EDN 100 | Maui | Kekaulike High | 06 REPAVE | C | \$1,640,000 |
| EDN 100 | Maui | Kekaulike High | 08 RPL FIRELANE PVMT | C | \$30,000 |
| EDN 100 | Maui | Kekaulike High | 10 REMOVE 8' HOOPS | C | \$20,000 |
| EDN 100 | Maui | Kekaulike High | 10 RESURFACE BASKETBALL COURTS | C | \$632,000 |
| EDN 100 | Maui | Kekaulike High | 10 RESURFACE TENNIS COURTS | C | \$530,000 |
| EDN 100 | Maui | Kekaulike High | A & D RPL BENCH | C | \$50,000 |
| EDN 100 | Maui | Kekaulike High | C RELO FAN SWITCHES | C | \$36,000 |
| EDN 100 | Maui | Kekaulike High | CAMPUS ADD CONC PADS | C | \$24,000 |
| EDN 100 | Maui | Kekaulike High | CAMPUS EXTND GUTTER | C | \$180,000 |
| EDN 100 | Maui | Kekaulike High | CAMPUS RPL DWNSPOUTS | C | \$42,000 |
| EDN 100 | Maui | Kekaulike High | CAMPUS RPR IRR LINES | C | \$230,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------|---------------------------------|------------|-----------------------|
| EDN 100 | Maui | Kekaulike High | D & E ADD GUTTERS | C | \$50,000 |
| EDN 100 | Maui | Kekaulike High | DRAINDITCH LOCK DRNS | C | \$40,000 |
| EDN 100 | Maui | Kekaulike High | F RPL WALKWAY TO CAF | C | \$40,000 |
| EDN 100 | Maui | Kekaulike High | H REROOF | C | \$1,431,250 |
| EDN 100 | Maui | Kekaulike High | H RPL AC | C | \$40,000 |
| EDN 100 | Maui | Kekaulike High | I REROOF | C | \$900,000 |
| EDN 100 | Maui | Kekaulike High | K REROOF | C | \$1,225,000 |
| EDN 100 | Maui | Kekaulike High | O REROOF W/ GUTTER & DOWNSPOUTS | C | \$1,400,000 |
| EDN 100 | Maui | Kekaulike High | Q RPL GUTTERS | C | \$110,000 |
| EDN 100 | Maui | Kekaulike High | S REROOF | C | \$906,250 |
| EDN 100 | Maui | Kekaulike High | STAD RPL LT FIX | C | \$1,040,000 |
| EDN 100 | Maui | Kekaulike High | STAD RPL W/ TURF | C | \$4,100,000 |
| EDN 100 | Maui | Kekaulike High | STAD WIDEN RD | C | \$30,000 |
| EDN 100 | Maui | Kekaulike High | T REROOF | C | \$400,000 |
| EDN 100 | Maui | Kekaulike High | X REROOF | C | \$381,250 |
| EDN 100 | Maui | Kihei Elem | 01 RESURFACE | C | \$470,000 |
| EDN 100 | Maui | Kihei Elem | 02 RESURFACE | C | \$270,000 |
| EDN 100 | Maui | Kihei Elem | J PNT KITCHEN | C | \$24,200 |
| EDN 100 | Maui | Kihei Elem | P2 REROOF | C | \$91,250 |
| EDN 100 | Maui | Kihei Elem | P2065 LVL & REFLOOR | C | \$126,000 |
| EDN 100 | Maui | Kihei Elem | P2065 REROOF P1 | C | \$55,000 |
| EDN 100 | Maui | Kihei Elem | P2076 ADD RAMP P12 | C | \$38,500 |
| EDN 100 | Maui | Kihei Elem | P2077-2078 REROOF | C | \$225,000 |
| EDN 100 | Maui | Kihei Elem | P2077-78 ADD RAMP | C | \$60,500 |
| EDN 100 | Maui | Kula Elem | 01 ADD CURB | C | \$50,000 |
| EDN 100 | Maui | Kula Elem | 01 RELOCAT NORTH FNC | C | \$42,000 |
| EDN 100 | Maui | Kula Elem | B RPL SEWERLINES | C | \$330,000 |
| EDN 100 | Maui | Kula Elem | C RPL SEWERLINES | C | \$330,000 |
| EDN 100 | Maui | Kula Elem | CAMPUS REPAVE COURT | C | \$108,000 |
| EDN 100 | Maui | Kula Elem | D REROOF WALKWAY | C | \$121,250 |
| EDN 100 | Maui | Kula Elem | D RPR RETAINING WALL | C | \$92,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|------------------|---------------------------|------------|-----------------------|
| EDN 100 | Maui | Kula Elem | P1 INSTL SEC SCRN | C | \$40,000 |
| EDN 100 | Maui | Kula Elem | P-3 INSTL SECR SCRN | C | \$40,000 |
| EDN 100 | Maui | Kula Elem | RPR CLMN CRACKS | C | \$300,000 |
| EDN 100 | Maui | Lahaina Inter | 02 RESURFACE BBALL COURT | C | \$750,000 |
| EDN 100 | Maui | Lahaina Inter | C REROOF | C | \$550,000 |
| EDN 100 | Maui | Lahaina Inter | CAMPUS VAR ELEC RPR | C | \$50,000 |
| EDN 100 | Maui | Lahaina Inter | D ADD SEC SCREENS | C | \$32,000 |
| EDN 100 | Maui | Lahaina Inter | P2105 EXT SDWALK P3 | C | \$110,000 |
| EDN 100 | Maui | Lahaina Inter | P2106 RPL FLOORING | C | \$16,000 |
| EDN 100 | Maui | Lahaina Inter | P2106-2108 RPL DECKS | C | \$140,000 |
| EDN 100 | Maui | Lahaina Inter | P2107 RPL FLOORING | C | \$16,000 |
| EDN 100 | Maui | Lahaina Inter | P2108 RPL FLOORING | C | \$16,000 |
| EDN 100 | Maui | Lahaina Inter | P2110 WIDEN SIDEWALK | C | \$130,000 |
| EDN 100 | Maui | Lahaina Inter | RESURFACE COURT | C | \$800,000 |
| EDN 100 | Maui | Lahaina Inter | VAR PORT RPL RAMP | C | \$256,000 |
| EDN 100 | Maui | Lahainaluna High | 01 RENO COURTS | C | \$350,000 |
| EDN 100 | Maui | Lahainaluna High | 05 RESURFACE | C | \$440,000 |
| EDN 100 | Maui | Lahainaluna High | 05 RPL FENCE | C | \$90,000 |
| EDN 100 | Maui | Lahainaluna High | AA WKRM RPL WINDOWS | C | \$30,000 |
| EDN 100 | Maui | Lahainaluna High | AC Efficiency Replacement | C | \$1,220,000 |
| EDN 100 | Maui | Lahainaluna High | B REPLACE FLOORING | C | \$418,000 |
| EDN 100 | Maui | Lahainaluna High | B RPL FLOORING | C | \$382,000 |
| EDN 100 | Maui | Lahainaluna High | B TO BRIDGE REPAVE | C | \$700,000 |
| EDN 100 | Maui | Lahainaluna High | BOARDFLD RPL LIGHTS | C | \$360,000 |
| EDN 100 | Maui | Lahainaluna High | CAMPUS REKEY | C | \$130,000 |
| EDN 100 | Maui | Lahainaluna High | DITCH ADD GRATE | C | \$30,000 |
| EDN 100 | Maui | Lahainaluna High | I REROOF | C | \$345,000 |
| EDN 100 | Maui | Lahainaluna High | I RPL LITE FIX | C | \$70,000 |
| EDN 100 | Maui | Lahainaluna High | J REROOF | C | \$1,780,000 |
| EDN 100 | Maui | Lahainaluna High | J RPL LITE FIX | C | \$180,000 |
| EDN 100 | Maui | Lahainaluna High | K RPL H2O LINES | C | \$110,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|------------------|------------------------------|------------|-----------------------|
| EDN 100 | Maui | Lahainaluna High | K SEC SCREEN | C | \$65,000 |
| EDN 100 | Maui | Lahainaluna High | L ADD TRAFFIC BARRIER | C | \$30,000 |
| EDN 100 | Maui | Lahainaluna High | L RPL EXT LIGHT | C | \$30,000 |
| EDN 100 | Maui | Lahainaluna High | L RPL SIDEWALK | C | \$60,000 |
| EDN 100 | Maui | Lahainaluna High | M REPLACE WORKSHOP FURNITURE | C | \$60,000 |
| EDN 100 | Maui | Lahainaluna High | M WIDEN DRIVEWAY | C | \$120,000 |
| EDN 100 | Maui | Lahainaluna High | O RPL CEILING | C | \$60,000 |
| EDN 100 | Maui | Lahainaluna High | P-1 REROOF | C | \$84,000 |
| EDN 100 | Maui | Lahainaluna High | P-16 & P-17 REPAIR DECK | C | \$114,000 |
| EDN 100 | Maui | Lahainaluna High | P2112,J,K WIDEN STEP | C | \$100,000 |
| EDN 100 | Maui | Lahainaluna High | P-5 TO P-10 REPAIR DECK | C | \$246,000 |
| EDN 100 | Maui | Lahainaluna High | R RESURFACE DRIVEWAY | C | \$100,000 |
| EDN 100 | Maui | Lahainaluna High | R RPL STEPS TO AG | C | \$130,000 |
| EDN 100 | Maui | Lahainaluna High | R201-202 INSTL FANS | C | \$80,000 |
| EDN 100 | Maui | Lahainaluna High | RENOV AG WATERSYSTEM | C | \$412,000 |
| EDN 100 | Maui | Lahainaluna High | RPL FIRE ALARM SYS | C | \$3,075,000 |
| EDN 100 | Maui | Lahainaluna High | S ADD 220V LINE | C | \$12,000 |
| EDN 100 | Maui | Lahainaluna High | S RETILE | C | \$87,000 |
| EDN 100 | Maui | Lahainaluna High | SFTBL FLD EXTD LITES | C | \$250,000 |
| EDN 100 | Maui | Lahainaluna High | SHED REROOF | C | \$47,500 |
| EDN 100 | Maui | Lahainaluna High | STORAGE A REROOF | C | \$150,000 |
| EDN 100 | Maui | Lahainaluna High | T RENO DORM ROOMS | C | \$936,000 |
| EDN 100 | Maui | Lahainaluna High | T RETILE | C | \$100,000 |
| EDN 100 | Maui | Lahainaluna High | T-BDRFLD RPL STEPS | C | \$80,000 |
| EDN 100 | Maui | Lahainaluna High | W ADD STORAGE | C | \$580,000 |
| EDN 100 | Maui | Lahainaluna High | W-AA RPL SIDEWALK | C | \$140,000 |
| EDN 100 | Maui | Lahainaluna High | X REROOF | C | \$375,000 |
| EDN 100 | Maui | Lahainaluna High | X27 RETILE | C | \$40,000 |
| EDN 100 | Maui | Lahainaluna High | Y RENO 1ST FLR R/R | C | \$337,500 |
| EDN 100 | Maui | Lahainaluna High | Y RENO MEZZ R/R | C | \$337,500 |
| EDN 100 | Maui | Lahainaluna High | Y REPLACE B-BALL HOOPS | C | \$304,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|------------------|---------------------------|------------|-----------------------|
| EDN 100 | Maui | Lahainaluna High | Y RETROFIT MEZZ LITES | C | \$16,000 |
| EDN 100 | Maui | Lahainaluna High | Y RPL GATE HARDWARE | C | \$5,000 |
| EDN 100 | Maui | Lahainaluna High | Y RPR STEP BET Y&BF | C | \$50,000 |
| EDN 100 | Maui | Lahainaluna High | Z CLEAN A/C DUCTS | C | \$40,000 |
| EDN 100 | Maui | Lahainaluna High | Z RENO RESTROOMS | C | \$225,000 |
| EDN 100 | Maui | Lahainaluna High | Z RPL DOORS | C | \$180,000 |
| EDN 100 | Maui | Lihikai Elem | 01 INSTALL GATE | C | \$24,000 |
| EDN 100 | Maui | Lihikai Elem | 01 RESURFACE & STRIPE | C | \$800,000 |
| EDN 100 | Maui | Lihikai Elem | 01-B RPL S/W & FENCE | C | \$55,000 |
| EDN 100 | Maui | Lihikai Elem | B KITCHEN RPL FLOOR | C | \$105,000 |
| EDN 100 | Maui | Lihikai Elem | D RENO RESTROOMS | C | \$187,000 |
| EDN 100 | Maui | Lihikai Elem | D RPL TRANS WINDOWS | C | \$100,000 |
| EDN 100 | Maui | Lihikai Elem | E RENO RESTROOMS | C | \$312,500 |
| EDN 100 | Maui | Lihikai Elem | F RENO RESTROOMS | C | \$312,500 |
| EDN 100 | Maui | Lihikai Elem | P2125 REROOF P-2 | C | \$55,000 |
| EDN 100 | Maui | Lokelani Inter | 01 EXTEND SIDEWALK | C | \$33,000 |
| EDN 100 | Maui | Lokelani Inter | 01 TRAFFIC IMPROVMTS | C | \$40,000 |
| EDN 100 | Maui | Lokelani Inter | 02 RPL S. PERIMETER FENCE | C | \$66,000 |
| EDN 100 | Maui | Lokelani Inter | AC Efficiency Replacement | C | \$340,000 |
| EDN 100 | Maui | Lokelani Inter | CAFE REHANG LITE FIX | C | \$44,000 |
| EDN 100 | Maui | Lokelani Inter | CAFE RPL WALK IN FREEZER | C | \$246,000 |
| EDN 100 | Maui | Lokelani Inter | CAMPUS RPL FIRELINE | C | \$44,000 |
| EDN 100 | Maui | Lokelani Inter | E RENOVATE RESTROOMS | C | \$318,750 |
| EDN 100 | Maui | Lokelani Inter | E RPL AC | C | \$252,000 |
| EDN 100 | Maui | Lokelani Inter | G RENOVATE RESTROOMS | C | \$487,500 |
| EDN 100 | Maui | Lokelani Inter | G RPL GUTTERS & D/S | C | \$140,000 |
| EDN 100 | Maui | Lokelani Inter | G-CAFE DRAIN IMPROVE | C | \$100,000 |
| EDN 100 | Maui | Lokelani Inter | H RENO BATHROOMS | C | \$396,250 |
| EDN 100 | Maui | Lokelani Inter | H RPL WINDOWS | C | \$128,000 |
| EDN 100 | Maui | Lokelani Inter | I RENO BATHROOMS | C | \$750,000 |
| EDN 100 | Maui | Lokelani Inter | P11 ADD SEC SCREEN | C | \$50,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------|----------------------|------------|-----------------------|
| EDN 100 | Maui | Lokelani Inter | P2145 REROOF P1 | C | \$125,000 |
| EDN 100 | Maui | Lokelani Inter | P2145 SEC SCREEN P1 | C | \$50,000 |
| EDN 100 | Maui | Lokelani Inter | P2146 REROOF P2 | C | \$125,000 |
| EDN 100 | Maui | Lokelani Inter | P2147 REROOF P3 | C | \$125,000 |
| EDN 100 | Maui | Lokelani Inter | P2148 REROOF P4 | C | \$125,000 |
| EDN 100 | Maui | Lokelani Inter | P2148 SEC SCREEN P4 | C | \$50,000 |
| EDN 100 | Maui | Lokelani Inter | P2149 REROOF P5 | C | \$125,000 |
| EDN 100 | Maui | Lokelani Inter | P2149 SEC SCREEN P5 | C | \$50,000 |
| EDN 100 | Maui | Lokelani Inter | P2152 REROOF P8 | C | \$125,000 |
| EDN 100 | Maui | Lokelani Inter | P2152 SEC SCREEN P8 | C | \$50,000 |
| EDN 100 | Maui | Lokelani Inter | P2153 REROOF P9 | C | \$125,000 |
| EDN 100 | Maui | Lokelani Inter | P2153 SEC SCREEN P9 | C | \$50,000 |
| EDN 100 | Maui | Lokelani Inter | P2154 REROOF P10 | C | \$125,000 |
| EDN 100 | Maui | Lokelani Inter | P2154 SEC SCREEN P10 | C | \$50,000 |
| EDN 100 | Maui | Lokelani Inter | P2161 REROOF P7 | C | \$125,000 |
| EDN 100 | Maui | Lokelani Inter | P2161 SEC SCREEN P7 | C | \$50,000 |
| EDN 100 | Maui | Makawao Elem | A ADD RAILS | C | \$150,000 |
| EDN 100 | Maui | Makawao Elem | A CAFE RPL FLOOR | C | \$736,000 |
| EDN 100 | Maui | Makawao Elem | A CONVERT BATHROOM | C | \$18,750 |
| EDN 100 | Maui | Makawao Elem | A KIT RPL CNTTOP | C | \$260,000 |
| EDN 100 | Maui | Makawao Elem | A RENO BATH STALL | C | \$31,250 |
| EDN 100 | Maui | Makawao Elem | A RPL GRN WINDOWS | C | \$274,000 |
| EDN 100 | Maui | Makawao Elem | C RENO INTERIOR | C | \$86,000 |
| EDN 100 | Maui | Makawao Elem | CAFE ELEC UPGRADE | C | \$80,000 |
| EDN 100 | Maui | Makawao Elem | CAFE RPL CHILL BOX | C | \$382,000 |
| EDN 100 | Maui | Makawao Elem | CAMPUS RPL FLAG POLE | C | \$60,000 |
| EDN 100 | Maui | Makawao Elem | INSTALL CEILING FANS | C | \$520,000 |
| EDN 100 | Maui | Makawao Elem | PLYCRT RESURFACE | C | \$480,000 |
| EDN 100 | Maui | Makawao Elem | PLYFLD REGRADE | C | \$440,000 |
| EDN 100 | Maui | Makawao Elem | PORT ELE UPGRADE | C | \$400,000 |
| EDN 100 | Maui | Maui High | 04 RPL DUGOUT FENCE | C | \$42,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|------------------|------------------------------|------------|-----------------------|
| EDN 100 | Maui | Maui High | 05 RPLC TENS CRT FNC | C | \$250,000 |
| EDN 100 | Maui | Maui High | 06 RE-STRIPE STUDENT PARKING | C | \$150,000 |
| EDN 100 | Maui | Maui High | 06 RPL LIGHTS | C | \$160,000 |
| EDN 100 | Maui | Maui High | 06 SRVRD REPAVE | C | \$860,000 |
| EDN 100 | Maui | Maui High | AC Efficiency Replacement | C | \$180,000 |
| EDN 100 | Maui | Maui High | B RENO BATHROOMS | C | \$335,000 |
| EDN 100 | Maui | Maui High | C RPL SIDE DBL DOOR | C | \$90,000 |
| EDN 100 | Maui | Maui High | CAMPUS REPLACE SIDEWALKS | C | \$265,000 |
| EDN 100 | Maui | Maui High | CAMPUS RPL QKCOUPLR | C | \$240,000 |
| EDN 100 | Maui | Maui High | D ELECTRICAL UPGRADE | C | \$49,000 |
| EDN 100 | Maui | Maui High | D REPIPE GASLINE | C | \$44,000 |
| EDN 100 | Maui | Maui High | E EXTEND DRAIN | C | \$150,000 |
| EDN 100 | Maui | Maui High | K RPL BOILER | C | \$290,000 |
| EDN 100 | Maui | Maui High | K RPL LOCKERS | C | \$480,000 |
| EDN 100 | Maui | Maui High | LONO-PAPA RPL FENCE | C | \$230,000 |
| EDN 100 | Maui | Maui High | M ELECTRICAL UPGRADE | C | \$36,000 |
| EDN 100 | Maui | Maui High | Q REROOF | C | \$675,000 |
| EDN 100 | Maui | Maui High | Q RPL ACS WALL TILES | C | \$160,000 |
| EDN 100 | Maui | Maui High | Q RPL BLEACHERS | C | \$900,000 |
| EDN 100 | Maui | Maui High | SRV RD RPL FENCE | C | \$164,000 |
| EDN 100 | Maui | Maui Waena Inter | 02 RESTRIPE BUS LOAD | C | \$12,000 |
| EDN 100 | Maui | Maui Waena Inter | 05 RPL SHADE SCREEN | C | \$40,000 |
| EDN 100 | Maui | Maui Waena Inter | A RETROFIT LIGHTS | C | \$30,000 |
| EDN 100 | Maui | Maui Waena Inter | AC Efficiency Replacement | C | \$320,000 |
| EDN 100 | Maui | Maui Waena Inter | B RETROFIT LIGHTS | C | \$40,000 |
| EDN 100 | Maui | Maui Waena Inter | B RPL SEC SCREENS | C | \$100,000 |
| EDN 100 | Maui | Maui Waena Inter | B101A RPL CARPET W/ TL | C | \$26,000 |
| EDN 100 | Maui | Maui Waena Inter | C RETROFIT LIGHTS | C | \$50,000 |
| EDN 100 | Maui | Maui Waena Inter | C RPL SEC SCREENS | C | \$290,000 |
| EDN 100 | Maui | Maui Waena Inter | D REROOF | C | \$262,500 |
| EDN 100 | Maui | Maui Waena Inter | D RETROFIT LIGHTS | C | \$60,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|------------------|----------------------|------------|-----------------------|
| EDN 100 | Maui | Maui Waena Inter | D RPL SEC SCREENS | C | \$380,000 |
| EDN 100 | Maui | Maui Waena Inter | E RETROFIT LIGHTS | C | \$40,000 |
| EDN 100 | Maui | Maui Waena Inter | E RPL SEC SCREENS | C | \$200,000 |
| EDN 100 | Maui | Maui Waena Inter | G RETROFIT LIGHTS | C | \$50,000 |
| EDN 100 | Maui | Maui Waena Inter | H&K RPL EXT LITES | C | \$40,000 |
| EDN 100 | Maui | Maui Waena Inter | I ENCL SASA OFFICE | C | \$30,000 |
| EDN 100 | Maui | Maui Waena Inter | K FANS & SOLAR VENTS | C | \$160,000 |
| EDN 100 | Maui | Maui Waena Inter | K KITCHEN RPL FLOOR | C | \$310,000 |
| EDN 100 | Maui | Maui Waena Inter | K RETROFIT LIGHTS | C | \$50,000 |
| EDN 100 | Maui | Maui Waena Inter | K RPL H/C LIFT | C | \$90,000 |
| EDN 100 | Maui | Maui Waena Inter | L RETROFIT LIGHTS | C | \$30,000 |
| EDN 100 | Maui | Maui Waena Inter | N RETROFIT LIGHTS | C | \$40,000 |
| EDN 100 | Maui | Maui Waena Inter | P1-6 RETROFIT LTS | C | \$30,000 |
| EDN 100 | Maui | Maui Waena Inter | P2186 ADD SCRNS P3 | C | \$50,000 |
| EDN 100 | Maui | Maui Waena Inter | P2187 ADD SCRNS P4 | C | \$50,000 |
| EDN 100 | Maui | Maui Waena Inter | P2221 INST SCREEN P5 | C | \$6,000 |
| EDN 100 | Maui | Maui Waena Inter | P2222 INST SCREEN P6 | C | \$6,000 |
| EDN 100 | Maui | Maui Waena Inter | P7 INST SCREEN | C | \$6,000 |
| EDN 100 | Maui | Maui Waena Inter | P8 INST SCREEN | C | \$6,000 |
| EDN 100 | Maui | Maui Waena Inter | RPL IRR SYS & FIELD | C | \$2,618,400 |
| EDN 100 | Maui | Nahienaena Elem | A RENO RESTROOMS | C | \$325,000 |
| EDN 100 | Maui | Nahienaena Elem | B RENO LIBRARY | C | \$528,000 |
| EDN 100 | Maui | Nahienaena Elem | CAFE DINE RETRO LITE | C | \$30,000 |
| EDN 100 | Maui | Nahienaena Elem | E RPL FLOORING | C | \$34,000 |
| EDN 100 | Maui | Nahienaena Elem | E105 RPL CRPT W/ VCT | C | \$30,000 |
| EDN 100 | Maui | Nahienaena Elem | P2 OFFICE RENO | C | \$204,000 |
| EDN 100 | Maui | Nahienaena Elem | P2199 REROOF P4 | C | \$81,250 |
| EDN 100 | Maui | Nahienaena Elem | P2200 REROOF P5 | C | \$81,250 |
| EDN 100 | Maui | Nahienaena Elem | P2223 PNT EXT P1,2&7 | C | \$50,000 |
| EDN 100 | Maui | Nahienaena Elem | P8 REFLOOR | C | \$66,000 |
| EDN 100 | Maui | Nahienaena Elem | PLYFLD RPL IRRGATN | C | \$792,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------|--|------------|-----------------------|
| EDN 100 | Maui | Nahienaena Elem | PLYFLD RPL SIDEWALK | C | \$130,000 |
| EDN 100 | Maui | Paia Elem | A ADD SEC SCREEN | C | \$100,000 |
| EDN 100 | Maui | Paia Elem | A RPL H/C LIFT | C | \$180,000 |
| EDN 100 | Maui | Paia Elem | A RPL H/C RAMP | C | \$35,000 |
| EDN 100 | Maui | Paia Elem | A RPR INT STAIRS | C | \$32,000 |
| EDN 100 | Maui | Paia Elem | C RPL RAMP | C | \$72,000 |
| EDN 100 | Maui | Paia Elem | COURT RENOVATE | C | \$600,000 |
| EDN 100 | Maui | Paia Elem | D MODIFY LOADING ZONE | C | \$100,000 |
| EDN 100 | Maui | Paia Elem | H REPNT COTTAGE EXT | C | \$74,000 |
| EDN 100 | Maui | Paia Elem | PLAYCRT RESURFACE | C | \$320,000 |
| EDN 100 | Maui | Paia Elem | RESTRIPE PKG/BUS LOT | C | \$22,000 |
| EDN 100 | Maui | Pomaikai Elem | CAMPUS RPL GATES | C | \$190,000 |
| EDN 100 | Maui | Pomaikai Elem | INSTALL ONE 5-12 PLAYGROUND EQUIPMENT WI | C | \$175,000 |
| EDN 100 | Maui | Pomaikai Elem | PLYFLD REGRADE & RPR IRRG | C | \$600,000 |
| EDN 100 | Maui | Pukalani Elem | A REGRADE PLYAREA | C | \$280,000 |
| EDN 100 | Maui | Pukalani Elem | C RPL BIBB W/ SINK | C | \$70,000 |
| EDN 100 | Maui | Pukalani Elem | C RPL GREASETRAP | C | \$75,000 |
| EDN 100 | Maui | Pukalani Elem | D REROOF | C | \$160,000 |
| EDN 100 | Maui | Pukalani Elem | DRAIN OUTLET RENOVATE | C | \$500,000 |
| EDN 100 | Maui | Pukalani Elem | P2202 REROOF P2 | C | \$55,000 |
| EDN 100 | Maui | Puu Kukui Elem | D RPL PLAYCOURT FENCE | C | \$28,000 |
| EDN 100 | Maui | Puunene School | A BUILDING RENOVATION | C | \$524,000 |
| EDN 100 | Maui | Puunene School | A TERMITE REPAIRS | C | \$168,130 |
| EDN 100 | Maui | Puunene School | B BUILDING RENOVATION | C | \$106,000 |
| EDN 100 | Maui | Puunene School | B RPL STAIRS | C | \$36,000 |
| EDN 100 | Maui | Puunene School | D & G DEMOLISH | C | \$200,000 |
| EDN 100 | Maui | Puunene School | F BULDING RENO | C | \$130,000 |
| EDN 100 | Maui | Waihee Elem | 03 EXTEND SIDEWALK | C | \$140,000 |
| EDN 100 | Maui | Waihee Elem | B REPLACE A/C | C | \$462,000 |
| EDN 100 | Maui | Waihee Elem | BUSSTOP RPL DOWNSPTS | C | \$14,000 |
| EDN 100 | Maui | Waihee Elem | C REROOF | C | \$575,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|----------------------------|------------|-----------------------|
| EDN 100 | Maui | Waihee Elem | CAMPUS RELO FENCE | C | \$58,000 |
| EDN 100 | Maui | Waihee Elem | H REROOF | C | \$350,000 |
| EDN 100 | Maui | Waihee Elem | H,I,J ADD OUTLETS | C | \$110,000 |
| EDN 100 | Maui | Waihee Elem | P1,2&6 ELEC UPGRADE | C | \$190,000 |
| EDN 100 | Maui | Waihee Elem | PLYFLD EXTND SIDEWLK | C | \$80,000 |
| EDN 100 | Maui | Waihee Elem | VAR PORT ADD INST SN | C | \$80,000 |
| EDN 100 | Maui | Waihee Elem | VAR PORT DRAIN IMPR | C | \$121,000 |
| EDN 100 | Maui | Wailuku Elem | 01 RESURFACE | C | \$220,000 |
| EDN 100 | Maui | Wailuku Elem | A1&2 RPL CAB & COUNT | C | \$50,000 |
| EDN 100 | Maui | Wailuku Elem | B2,4-5 RPL W/ VCT | C | \$70,000 |
| EDN 100 | Maui | Wailuku Elem | CAMPUS ADD GATES | C | \$80,000 |
| EDN 100 | Maui | Wailuku Elem | CAMPUS ADD NITE LITE | C | \$90,000 |
| EDN 100 | Maui | Wailuku Elem | CAMPUS RPL WATERLINE | C | \$440,000 |
| EDN 100 | Maui | Wailuku Elem | D RPL GUTTERS | C | \$70,000 |
| EDN 100 | Maui | Wailuku Elem | E,F,H&L RPL GUTTERS | C | \$60,000 |
| EDN 100 | Maui | Wailuku Elem | Electrical Upgrade | C | \$2,800,000 |
| EDN 100 | Maui | Wailuku Elem | F REROOF | C | \$612,500 |
| EDN 100 | Maui | Wailuku Elem | F RPL DOORS | C | \$180,000 |
| EDN 100 | Maui | Wailuku Elem | F RPL KITCHEN HOOD | C | \$328,000 |
| EDN 100 | Maui | Wailuku Elem | F RPL SERV CNTR & CABINETS | C | \$37,000 |
| EDN 100 | Maui | Wailuku Elem | F RPL WINDOWS | C | \$330,000 |
| EDN 100 | Maui | Wailuku Elem | G REROOF & STRUC RPR | C | \$594,000 |
| EDN 100 | Maui | Wailuku Elem | G REWIRE BLD | C | \$90,000 |
| EDN 100 | Maui | Wailuku Elem | I14-18 RPL W/ VCT | C | \$110,000 |
| EDN 100 | Maui | Wailuku Elem | J REROOF | C | \$1,320,000 |
| EDN 100 | Maui | Wailuku Elem | J101-102 RPL W/ VCT | C | \$60,000 |
| EDN 100 | Maui | Wailuku Elem | K ELEC UPGRADE | C | \$100,000 |
| EDN 100 | Maui | Wailuku Elem | L ELEC UPGRADE | C | \$100,000 |
| EDN 100 | Maui | Wailuku Elem | L RPR EAVES | C | \$75,000 |
| EDN 100 | Maui | Wailuku Elem | P2214 ADD SEC SCRN | C | \$19,000 |
| EDN 100 | Maui | Wailuku Elem | RPR COVERED WALKWAYS | C | \$400,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-------------------|---------------------------|------------|-----------------------|
| EDN 100 | Maui | Wailuku Elem | VAR PORT RPL W/ VCT | C | \$140,000 |
| EDN 100 | Molokai | Kaunakakai Elem | 01 RESURFACE | C | \$130,000 |
| EDN 100 | Molokai | Kaunakakai Elem | 02 RESURFACE | C | \$400,000 |
| EDN 100 | Molokai | Kaunakakai Elem | AC Efficiency Replacement | C | \$350,000 |
| EDN 100 | Molokai | Kaunakakai Elem | B ADD CEILING FANS | C | \$150,000 |
| EDN 100 | Molokai | Kaunakakai Elem | D INSTL GUTTERS&D/S | C | \$78,000 |
| EDN 100 | Molokai | Kaunakakai Elem | Electrical System Upgrade | C | \$490,000 |
| EDN 100 | Molokai | Kaunakakai Elem | G ADD SEC SCREEN | C | \$110,000 |
| EDN 100 | Molokai | Kaunakakai Elem | G INSTL CEILING FAN | C | \$160,000 |
| EDN 100 | Molokai | Kilohana Elem | A ADD CEIL FANS | C | \$60,000 |
| EDN 100 | Molokai | Kilohana Elem | A REROOF/RECOAT | C | \$242,000 |
| EDN 100 | Molokai | Kilohana Elem | A RPR FRONT LANAI | C | \$242,000 |
| EDN 100 | Molokai | Kilohana Elem | A RPR/RPL SERV WINDOW | C | \$90,000 |
| EDN 100 | Molokai | Kilohana Elem | CAMPUS RPL 6 VALVES | C | \$70,000 |
| EDN 100 | Molokai | Kilohana Elem | CAMPUS RPL FIREALARM | C | \$1,100,000 |
| EDN 100 | Molokai | Kilohana Elem | CAMPUS UPGRADE P/A | C | \$176,000 |
| EDN 100 | Molokai | Kilohana Elem | H ADD CEIL FANS | C | \$56,000 |
| EDN 100 | Molokai | Kilohana Elem | H RPL FLOORING | C | \$274,000 |
| EDN 100 | Molokai | Kilohana Elem | MAUKA CAMPUS FENCE | C | \$80,000 |
| EDN 600 | Molokai | Kualapuu Elem PCS | 01 REPAVE | C | \$620,000 |
| EDN 600 | Molokai | Kualapuu Elem PCS | 02 RESURF PLAYCOURT | C | \$150,000 |
| EDN 600 | Molokai | Kualapuu Elem PCS | 02 RPL BBALL GOALS | C | \$70,000 |
| EDN 600 | Molokai | Kualapuu Elem PCS | A DINERM ADD CEILFN | C | \$60,000 |
| EDN 600 | Molokai | Kualapuu Elem PCS | B ADD CEILING FANS | C | \$60,000 |
| EDN 600 | Molokai | Kualapuu Elem PCS | C ADD CEILING FANS | C | \$170,000 |
| EDN 600 | Molokai | Kualapuu Elem PCS | C REROOF | C | \$337,500 |
| EDN 600 | Molokai | Kualapuu Elem PCS | C RPL WLKWY RAMP | C | \$165,000 |
| EDN 600 | Molokai | Kualapuu Elem PCS | D REROOF | C | \$412,500 |
| EDN 600 | Molokai | Kualapuu Elem PCS | P2090-91 RPL RAMP P1 | C | \$110,000 |
| EDN 600 | Molokai | Kualapuu Elem PCS | P2092-93 RPL RAMP P3 | C | \$99,000 |
| EDN 600 | Molokai | Kualapuu Elem PCS | P2235 RPL RAMP P6 | C | \$140,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-------------------|----------------------|------------|-----------------------|
| EDN 600 | Molokai | Kualapuu Elem PCS | RPL SEWER PUMPS | C | \$100,000 |
| EDN 100 | Molokai | Maunaloa Elem | 01 RPL ACCESS ROAD | C | \$220,000 |
| EDN 100 | Molokai | Maunaloa Elem | A RPL SIDING | C | \$496,000 |
| EDN 100 | Molokai | Maunaloa Elem | A RPNT EXT | C | \$55,000 |
| EDN 100 | Molokai | Maunaloa Elem | B REROOF | C | \$187,000 |
| EDN 100 | Molokai | Maunaloa Elem | COTT B RPL WATERLINE | C | \$90,000 |
| EDN 100 | Molokai | Maunaloa Elem | COTT C RPL WATERLINE | C | \$90,000 |
| EDN 100 | Molokai | Maunaloa Elem | COTTAGES RPL SEWERLN | C | \$160,000 |
| EDN 100 | Molokai | Maunaloa Elem | P2188 REROOF P-1 | C | \$58,000 |
| EDN 100 | Molokai | Molokai High | 01 RESURFACE | C | \$154,000 |
| EDN 100 | Molokai | Molokai High | 03 RESRF PRKG | C | \$280,000 |
| EDN 100 | Molokai | Molokai High | A ADMIN RPL ELEC HUB | C | \$88,000 |
| EDN 100 | Molokai | Molokai High | A RPL ELEC COND/FIXT | C | \$10,000 |
| EDN 100 | Molokai | Molokai High | A UPGRADE ELEC PANEL | C | \$44,000 |
| EDN 100 | Molokai | Molokai High | A WLKWY REROOF | C | \$198,000 |
| EDN 100 | Molokai | Molokai High | B UPGRADE ELEC PANEL | C | \$44,000 |
| EDN 100 | Molokai | Molokai High | C RPL WATER LINE | C | \$126,000 |
| EDN 100 | Molokai | Molokai High | CAMPUS REWIRE F/A | C | \$311,300 |
| EDN 100 | Molokai | Molokai High | CAMPUS RPR WALKWAYS | C | \$52,000 |
| EDN 100 | Molokai | Molokai High | E ELEC UPGRADE | C | \$66,000 |
| EDN 100 | Molokai | Molokai High | F RPL CHAIR LIFT | C | \$100,000 |
| EDN 100 | Molokai | Molokai High | F RPL DOORS & SDNG | C | \$160,000 |
| EDN 100 | Molokai | Molokai High | H RENO INT | C | \$140,000 |
| EDN 100 | Molokai | Molokai High | H REROOF | C | \$319,000 |
| EDN 100 | Molokai | Molokai High | H RPLC FENCE | C | \$30,000 |
| EDN 100 | Molokai | Molokai High | H&P107 ADD SEC SCRNS | C | \$80,000 |
| EDN 100 | Molokai | Molokai High | N ADD SEC SCREENS | C | \$52,000 |
| EDN 100 | Molokai | Molokai High | N RENO SHOWERS | C | \$242,000 |
| EDN 100 | Molokai | Molokai High | O EROSION CONTROL | C | \$44,000 |
| EDN 100 | Molokai | Molokai High | O RPL CHAIR LIFT | C | \$110,000 |
| EDN 100 | Molokai | Molokai High | P112-114 REROOF/GTRS | C | \$38,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------|---------------------------------|------------|-----------------------|
| EDN 100 | Molokai | Molokai High | P2195-96 ADD SINKS | C | \$80,000 |
| EDN 100 | Molokai | Molokai High | P5/P6 RPNT | C | \$23,000 |
| EDN 100 | Molokai | Molokai High | P7/P8 RPNT | C | \$24,000 |
| EDN 100 | Molokai | Molokai High | Q RPL S&T BREAKER | C | \$22,000 |
| EDN 100 | Molokai | Molokai High | Q UPGRADE ELEC PANEL | C | \$55,000 |
| EDN 100 | Molokai | Molokai High | TB 4/5 REROOF | C | \$73,750 |
| EDN 100 | Molokai | Molokai Middle | S RENO BATHROOMS | C | \$357,500 |
| EDN 100 | Molokai | Molokai Middle | S RPL FASCIA | C | \$64,000 |
| EDN 100 | Molokai | Molokai Middle | S UPGRADE ELEC PANEL | C | \$100,000 |
| EDN 100 | Molokai | Molokai Middle | S&T WLK WY REROOF | C | \$280,000 |
| EDN 100 | Molokai | Molokai Middle | S101 RENO HMEC RM | C | \$280,000 |
| EDN 100 | Molokai | Molokai Middle | T RPL FASCIA | C | \$72,000 |
| EDN 100 | Molokai | Molokai Middle | T UPGRADE ELEC PANEL | C | \$100,000 |
| EDN 100 | Molokai | Molokai Middle | TB1-3 REROOF | C | \$225,000 |
| EDN 100 | Molokai | Molokai Middle | U UPGRADE ELEC PANEL | C | \$100,000 |
| EDN 100 | Molokai | Molokai Middle | V RPL B/G RRM LIGHTS | C | \$16,250 |
| EDN 100 | Molokai | Molokai Middle | V&T DRNG IMPROVEMENT | C | \$74,000 |
| EDN 100 | Oahu | Ahrens Elem | 01 RESRF PVCT | C | \$480,000 |
| EDN 100 | Oahu | Ahrens Elem | H DRAINAGE IMPROVEMENT | C | \$160,000 |
| EDN 100 | Oahu | Ahrens Elem | I & J DINING INSTL CEILING FANS | C | \$200,000 |
| EDN 100 | Oahu | Ahrens Elem | I RENOVATE R/RMS | C | \$500,000 |
| EDN 100 | Oahu | Ahrens Elem | I RPL CARPET W/VCT 15 CLRMS | C | \$250,000 |
| EDN 100 | Oahu | Ahrens Elem | J RENOVATE R/RMS | C | \$500,000 |
| EDN 100 | Oahu | Ahrens Elem | P0058 RERF (P-4) | C | \$18,750 |
| EDN 100 | Oahu | Ahrens Elem | P-1 RPLA/C UNIT | C | \$104,000 |
| EDN 100 | Oahu | Ahrens Elem | P-2 RPL A/C UNIT | C | \$104,000 |
| EDN 100 | Oahu | Ahrens Elem | P-3 RPL A/CUNIT | C | \$104,000 |
| EDN 100 | Oahu | Ahrens Elem | P-4 RPL A/C UNIT | C | \$104,000 |
| EDN 100 | Oahu | Ahrens Elem | P-5 RPL A/C UNIT | C | \$104,000 |
| EDN 100 | Oahu | Ahrens Elem | P-6 RPL A/C UNIT | C | \$104,000 |
| EDN 100 | Oahu | Ahrens Elem | P-7 THRU 13 INSTL CEILING FANS | C | \$80,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|--------------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Ahrens Elem | RERF RPR COV WKWY | C | \$193,750 |
| EDN 100 | Oahu | Ahuimanu Elem | 01 EXTEND CONC SIDEWALK | C | \$80,000 |
| EDN 100 | Oahu | Ahuimanu Elem | CAFE STEPS WLKWY RPL GUTTERS | C | \$60,000 |
| EDN 100 | Oahu | Ahuimanu Elem | CAMPUS DRAINAGE IMPROVEMENTS | C | \$240,000 |
| EDN 100 | Oahu | Ahuimanu Elem | E Replace Glass Windows w/ Louvers | C | \$100,000 |
| EDN 100 | Oahu | Ahuimanu Elem | VAR BLDGS MISC CARPENTRY RPRS | C | \$180,000 |
| EDN 100 | Oahu | Aiea Elem | 01 Parking Lot Drainage Improvements | C | \$100,000 |
| EDN 100 | Oahu | Aiea Elem | CAMP RPL SEWER LINES | C | \$540,000 |
| EDN 100 | Oahu | Aiea Elem | Campus Replace Fence Phase-1 | C | \$260,000 |
| EDN 100 | Oahu | Aiea Elem | F Install Ceiling Fans | C | \$78,000 |
| EDN 100 | Oahu | Aiea Elem | G RENO LIB R/RM | C | \$54,000 |
| EDN 100 | Oahu | Aiea Elem | H Reroof | C | \$130,000 |
| EDN 100 | Oahu | Aiea Elem | H Structural Assessment | C | \$80,000 |
| EDN 100 | Oahu | Aiea Elem | I Reroof | C | \$170,000 |
| EDN 100 | Oahu | Aiea High | 01 REPLACE FLAGPOLE | C | \$44,000 |
| EDN 100 | Oahu | Aiea High | A Regrade Hillside | C | \$600,000 |
| EDN 100 | Oahu | Aiea High | B Install Gutters/Improve Drainage | C | \$130,000 |
| EDN 100 | Oahu | Aiea High | C RPL GREASE TRAP | C | \$118,000 |
| EDN 100 | Oahu | Aiea High | Campus Install Security Gates | C | \$624,000 |
| EDN 100 | Oahu | Aiea High | F RPL DINING RM WNDWS | C | \$258,000 |
| EDN 100 | Oahu | Aiea High | G Reroof | C | \$425,000 |
| EDN 100 | Oahu | Aiea High | H Reroof | C | \$405,000 |
| EDN 100 | Oahu | Aiea High | J Reroof | C | \$452,500 |
| EDN 100 | Oahu | Aiea High | R RERF/RECOAT | C | \$207,500 |
| EDN 100 | Oahu | Aiea High | T Replace Gym Bleachers | C | \$563,000 |
| EDN 100 | Oahu | Aiea High | T Replace Gym Doors | C | \$160,000 |
| EDN 100 | Oahu | Aiea High | T RPL GREASE TRAP | C | \$118,000 |
| EDN 100 | Oahu | Aiea High | T Spall Repair & Repaint | C | \$260,000 |
| EDN 100 | Oahu | Aiea Inter | 02 RESRF DRVWY/PRKG | C | \$780,000 |
| EDN 100 | Oahu | Aiea Inter | A INSTL SEC SCRNS | C | \$94,000 |
| EDN 100 | Oahu | Aiea Inter | A Reroof | C | \$716,250 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------|-------------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Aiea Inter | E INSTL SEC SCRNS | C | \$98,000 |
| EDN 100 | Oahu | Aiea Inter | F INSTL SEC SCRNS | C | \$94,000 |
| EDN 100 | Oahu | Aiea Inter | G INSTL SEC SCRNS | C | \$46,000 |
| EDN 100 | Oahu | Aiea Inter | G Reroof | C | \$815,000 |
| EDN 100 | Oahu | Aiea Inter | H Reroof | C | \$296,000 |
| EDN 100 | Oahu | Aikahi Elem | 02 INSTL BOLLARD OR RAILING | C | \$60,000 |
| EDN 100 | Oahu | Aikahi Elem | 02 RESRF/RESTRIPE | C | \$400,000 |
| EDN 100 | Oahu | Aikahi Elem | C RENOVATE R/RM | C | \$375,000 |
| EDN 100 | Oahu | Aikahi Elem | CAMP VAR AREAS CONC RPRS | C | \$300,000 |
| EDN 100 | Oahu | Aikahi Elem | F RPL CARPET WITH VCT | C | \$30,000 |
| EDN 100 | Oahu | Aina Haina Elem | 01 INSTL CATTLE GATES | C | \$70,000 |
| EDN 100 | Oahu | Aina Haina Elem | 02 IMPROVE GRNDS MAUKA OF DRVWY | C | \$250,000 |
| EDN 100 | Oahu | Aina Haina Elem | 02 RESRF DRVWY | C | \$540,000 |
| EDN 100 | Oahu | Aina Haina Elem | 02 RPL PRKG LOT LITE POLE | C | \$100,000 |
| EDN 100 | Oahu | Aina Haina Elem | B GRND IMPROVEMENTS | C | \$160,000 |
| EDN 100 | Oahu | Aina Haina Elem | Betw H & I, Instl Wd Brk Wall | C | \$150,000 |
| EDN 100 | Oahu | Aina Haina Elem | Building A & B Security Window Tint | C | \$16,000 |
| EDN 100 | Oahu | Aina Haina Elem | C & I, Replace Ventilators | C | \$120,000 |
| EDN 100 | Oahu | Aina Haina Elem | G REMOV STAGE & ACM VCT | C | \$180,000 |
| EDN 100 | Oahu | Aina Haina Elem | H INSTL GUTTER | C | \$32,000 |
| EDN 100 | Oahu | Aina Haina Elem | H INSTL PRTN/DR IN TEA LOUNGE | C | \$50,000 |
| EDN 100 | Oahu | Aina Haina Elem | H REROOF | C | \$218,750 |
| EDN 100 | Oahu | Aina Haina Elem | H RPL WNDWS | C | \$260,000 |
| EDN 100 | Oahu | Aina Haina Elem | I RPL WNDWS | C | \$500,000 |
| EDN 100 | Oahu | Aina Haina Elem | VAR BLDGS INSTL EXT LIGHTING | C | \$80,000 |
| EDN 100 | Oahu | Ala Wai Elem | 01 RESRF | C | \$154,000 |
| EDN 100 | Oahu | Ala Wai Elem | 02, Resrf PlayCourt | C | \$240,000 |
| EDN 100 | Oahu | Ala Wai Elem | A RENO BOYS R/RM ONLY | C | \$340,000 |
| EDN 100 | Oahu | Ala Wai Elem | BLDG ABC REGRADE PLANTERS | C | \$340,000 |
| EDN 100 | Oahu | Ala Wai Elem | BLDG G CPNT RPRS TO COV WKWY | C | \$490,000 |
| EDN 100 | Oahu | Ala Wai Elem | Building G Drainage Improvement | C | \$260,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------|--|------------|-----------------------|
| EDN 100 | Oahu | Ala Wai Elem | C, Install Awning | C | \$80,000 |
| EDN 100 | Oahu | Ala Wai Elem | Campus, Replace Water Valves | C | \$60,000 |
| EDN 100 | Oahu | Ala Wai Elem | D RERF | C | \$250,000 |
| EDN 100 | Oahu | Ala Wai Elem | F REMOV CNTRS IN COMP ROOM | C | \$80,000 |
| EDN 100 | Oahu | Ala Wai Elem | F Replace Library AC Unit | C | \$125,000 |
| EDN 100 | Oahu | Ala Wai Elem | G INSTL 2 FLOOD LIGHTS | C | \$80,000 |
| EDN 100 | Oahu | Ala Wai Elem | P 2/4 , Re-Roof | C | \$31,250 |
| EDN 100 | Oahu | Ala Wai Elem | P-1 & 4, ReRoof and Solar Fans | C | \$80,000 |
| EDN 100 | Oahu | Ala Wai Elem | P-1 RPL P/GRND CHLNK FENCE | C | \$60,000 |
| EDN 100 | Oahu | Ala Wai Elem | PORT 1 & 2 RPL MTL RAILINGS | C | \$40,000 |
| EDN 100 | Oahu | Ala Wai Elem | Var. Bldg. Instll Ceiling Fans | C | \$100,000 |
| EDN 100 | Oahu | Aliamanu Elem | D Renovate Boy's & Girl's Restroom | C | \$325,000 |
| EDN 100 | Oahu | Aliamanu Elem | D REROOF | C | \$193,750 |
| EDN 100 | Oahu | Aliamanu Elem | K Dining Room Ventilation Improvements | C | \$200,000 |
| EDN 100 | Oahu | Aliamanu Elem | L Office Renovation | C | \$190,000 |
| EDN 100 | Oahu | Aliamanu Elem | L Replace Windows | C | \$260,000 |
| EDN 100 | Oahu | Aliamanu Elem | Repair/Replace Arizona Road Stairs | C | \$200,000 |
| EDN 100 | Oahu | Aliamanu Middle | Playcourt Install Walkway& Fence | C | \$170,000 |
| EDN 100 | Oahu | Aliamanu Middle | E DRAINAGE IMPROVMENT | C | \$144,000 |
| EDN 100 | Oahu | Aliamanu Middle | E RPL LKRM SHOWERS | C | \$614,000 |
| EDN 100 | Oahu | Aliamanu Middle | F Reroof | C | \$378,750 |
| EDN 100 | Oahu | Aliamanu Middle | M Replace walkway to P-2 | C | \$96,000 |
| EDN 100 | Oahu | Aliamanu Middle | M RPL BAND RM CEILING | C | \$54,000 |
| EDN 100 | Oahu | Aliamanu Middle | M RPL CHRS RM CEILING | C | \$54,000 |
| EDN 100 | Oahu | Aliamanu Middle | QQ REPLACE BASEBALL BACKSTOPS | C | \$120,000 |
| EDN 100 | Oahu | Aliiolani Elem | O2 RESRF PRKG | C | \$240,000 |
| EDN 100 | Oahu | Aliiolani Elem | B RERF | C | \$200,000 |
| EDN 100 | Oahu | Aliiolani Elem | C Demolish | C | \$400,000 |
| EDN 100 | Oahu | Aliiolani Elem | D REROOF | C | \$96,000 |
| EDN 100 | Oahu | Aliiolani Elem | J REROOF | C | \$120,000 |
| EDN 100 | Oahu | Aliiolani Elem | Var Bldg, Instl Ceiling Fans | C | \$200,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|--------------------|------------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Barbers Point Elem | B RPL CEILING FANS | C | \$200,000 |
| EDN 100 | Oahu | Barbers Point Elem | C RENOV R/RMS | C | \$343,750 |
| EDN 100 | Oahu | Barbers Point Elem | E RERF | C | \$452,000 |
| EDN 100 | Oahu | Barbers Point Elem | H GRND IMPROVEMENTS | C | \$50,000 |
| EDN 100 | Oahu | Campbell High | 02/03 RESRF ADMIN PRKG | C | \$680,000 |
| EDN 100 | Oahu | Campbell High | E RENOV SHOWER/R-RMS | C | \$750,000 |
| EDN 100 | Oahu | Campbell High | F RERF | C | \$375,000 |
| EDN 100 | Oahu | Campbell High | G RENOV 2 UP TEACHERS R/RMS | C | \$50,000 |
| EDN 100 | Oahu | Campbell High | H RPL XFMR ENCLOSURE | C | \$50,000 |
| EDN 100 | Oahu | Campbell High | I INSTL SEC SCRNS | C | \$50,000 |
| EDN 100 | Oahu | Campbell High | I REMOVE PLANTER | C | \$60,000 |
| EDN 100 | Oahu | Campbell High | N RERF | C | \$337,500 |
| EDN 100 | Oahu | Campbell High | O GRND IMPROVEMENTS | C | \$150,000 |
| EDN 100 | Oahu | Campbell High | O RPL BIO SCI LAB CNTRS PH2 | C | \$1,016,000 |
| EDN 100 | Oahu | Campbell High | O RPL BIO SCI LAB CNTRS PH3 | C | \$498,000 |
| EDN 100 | Oahu | Campbell High | R RPL GUTTERS | C | \$140,000 |
| EDN 100 | Oahu | Campbell High | STAD DRVWY AND CAMP RPL LITES | C | \$600,000 |
| EDN 100 | Oahu | Campbell High | VAR BLDG ELEV RPL MOTOR & PUMP | C | \$160,000 |
| EDN 100 | Oahu | Campbell High | VV RPL BLEACHER | C | \$1,250,000 |
| EDN 100 | Oahu | Castle High | 07 RESRF PARKING | C | \$1,200,000 |
| EDN 100 | Oahu | Castle High | 09 RESRF RDWY & PKLT | C | \$442,200 |
| EDN 100 | Oahu | Castle High | A Drainage Improvement | C | \$650,000 |
| EDN 100 | Oahu | Castle High | A, LGLC , Replace AC Units | C | \$240,000 |
| EDN 100 | Oahu | Castle High | BB RPL METAL DRS | C | \$38,000 |
| EDN 100 | Oahu | Castle High | BB, Rpl AC Package Units, 1 2, & 5 | C | \$240,000 |
| EDN 100 | Oahu | Castle High | C,D,E, & BB mid sect, ReCoat Roofs | C | \$275,000 |
| EDN 100 | Oahu | Castle High | CC & DD Replace Boilers | C | \$110,000 |
| EDN 100 | Oahu | Castle High | CC RPL EXHAUST FAN | C | \$200,000 |
| EDN 100 | Oahu | Castle High | DD RPL EXHAUST FAN | C | \$220,000 |
| EDN 100 | Oahu | Castle High | EE RPL EXHAUST FAN | C | \$100,000 |
| EDN 100 | Oahu | Castle High | J, REPL CONC SIDEWLK | C | \$76,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------------------------|--|------------|-----------------------|
| EDN 100 | Oahu | Castle High | J-9a, Install Fire Suppression System | C | \$100,000 |
| EDN 100 | Oahu | Castle High | P-20, P-21, P-4 - Uneven floors | C | \$60,000 |
| EDN 100 | Oahu | Castle High | P-26/27 INSTALL HOSE BIB/ WTR FTN | C | \$40,000 |
| EDN 100 | Oahu | Castle High | P-6 (P0523) REROOF | C | \$31,250 |
| EDN 100 | Oahu | Castle High | Stadium Replace Light Fixtures | C | \$500,000 |
| EDN 100 | Oahu | Castle High | Track Field-Pk-Lot-Install Ramp | C | \$60,000 |
| EDN 100 | Oahu | Castle High | UPPER CAMPUS INSTL WATER COOLERS (3) | C | \$68,000 |
| EDN 100 | Oahu | Castle High | V RPL SINK/CABINETS | C | \$180,000 |
| EDN 100 | Oahu | Central District - Administration | Misc Carpentry Repairs | C | \$140,000 |
| EDN 100 | Oahu | Central District - Administration | Replace Accessible Ramp | C | \$320,000 |
| EDN 100 | Oahu | Central District - Administration | Resurface Parking Lot | C | \$260,000 |
| EDN 100 | Oahu | Central Middle | B (Cafe) Install Ceiling Fans | C | \$80,000 |
| EDN 100 | Oahu | Central Middle | B AUDITORIUM RPL HOUSE LIGHTING | C | \$200,000 |
| EDN 100 | Oahu | Central Middle | B RPL STAGE LIGHTING | C | \$240,000 |
| EDN 100 | Oahu | Central Middle | B, Renovate Restrooms | C | \$250,000 |
| EDN 100 | Oahu | Central Middle | B-Kitchen, Improve Ventilation w/Solar | C | \$150,000 |
| EDN 100 | Oahu | Central Middle | C Renovate Restrooms | C | \$500,000 |
| EDN 100 | Oahu | Central Middle | D Renovate Rest-Rooms | C | \$187,500 |
| EDN 100 | Oahu | Central Middle | E Refloor Special Ed Room | C | \$100,000 |
| EDN 100 | Oahu | Central Middle | E RPL EXHAUST VENTS | C | \$70,000 |
| EDN 100 | Oahu | Central Middle | STRUCTURAL RPRS | C | \$500,000 |
| EDN 100 | Oahu | Dole Middle | 01, Resurf Packing Lot | C | \$480,000 |
| EDN 100 | Oahu | Dole Middle | 02, Resurface Parking Lot | C | \$320,000 |
| EDN 100 | Oahu | Dole Middle | A REROOF | C | \$312,500 |
| EDN 100 | Oahu | Dole Middle | Bldg. I, Replace Clerestory Windows | C | \$120,000 |
| EDN 100 | Oahu | Dole Middle | CAMPUS DRAINAGE IMPV | C | \$240,000 |
| EDN 100 | Oahu | Dole Middle | CAMPUS STRUCTURAL RPRS PH 1 | C | \$500,000 |
| EDN 100 | Oahu | Dole Middle | Campus, Repair Conc Wkwys & Joints | C | \$380,000 |
| EDN 100 | Oahu | Dole Middle | E & F , Add Elect. Outlets | C | \$340,000 |
| EDN 100 | Oahu | Dole Middle | G REROOF | C | \$256,250 |
| EDN 100 | Oahu | Dole Middle | H STRUCTURAL RPRS | C | \$320,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------|------------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Dole Middle | I REPL INT WTRLINES | C | \$174,000 |
| EDN 100 | Oahu | Dole Middle | I, RETILE FLOOR | C | \$60,000 |
| EDN 100 | Oahu | Dole Middle | L ADMINISTRATION OFC RPL FLOOR (2) | C | \$70,000 |
| EDN 100 | Oahu | Dole Middle | L INSTL ELECT CIRCTS | C | \$40,000 |
| EDN 100 | Oahu | Dole Middle | M RERF | C | \$250,000 |
| EDN 100 | Oahu | Enchanted Lake Elem | 01 INSTL DRVWY LIGHTING | C | \$200,000 |
| EDN 100 | Oahu | Enchanted Lake Elem | 01 RESRF PRKG DRVWY | C | \$610,000 |
| EDN 100 | Oahu | Enchanted Lake Elem | A RERF | C | \$375,000 |
| EDN 100 | Oahu | Enchanted Lake Elem | CAMPUS COV WKWY & ROOFS RPRS | C | \$250,000 |
| EDN 100 | Oahu | Enchanted Lake Elem | D RERF | C | \$330,000 |
| EDN 100 | Oahu | Enchanted Lake Elem | Main Walkway Re-Roof | C | \$165,000 |
| EDN 100 | Oahu | Enchanted Lake Elem | Various Bldgs, Electrical Repairs | C | \$80,000 |
| EDN 100 | Oahu | Ewa Beach Elem | A & E RPL DRS & HARDWARE | C | \$180,000 |
| EDN 100 | Oahu | Ewa Beach Elem | A 14 & 15 REMOV CRPT & INSTL VCT | C | \$94,000 |
| EDN 100 | Oahu | Ewa Beach Elem | A, B AND E RPL STORAGE CMU WALL | C | \$500,000 |
| EDN 100 | Oahu | Ewa Beach Elem | C RPR CONC WNDW SILLS | C | \$180,000 |
| EDN 100 | Oahu | Ewa Beach Elem | E & G REGRADE FIELD | C | \$400,000 |
| EDN 100 | Oahu | Ewa Beach Elem | E WIDEN EXIST WKWY | C | \$86,000 |
| EDN 100 | Oahu | Ewa Beach Elem | H INSTL RAILING FRONT OF LIBR | C | \$60,000 |
| EDN 100 | Oahu | Ewa Beach Elem | H RPL A/C UNIT | C | \$151,800 |
| EDN 100 | Oahu | Ewa Beach Elem | J RPR ROOF & SKYLIGHT | C | \$20,000 |
| EDN 100 | Oahu | Ewa Elem | A RENOVATE R/RMS | C | \$62,500 |
| EDN 100 | Oahu | Ewa Elem | C RENOVATE R/RMS | C | \$218,750 |
| EDN 100 | Oahu | Ewa Elem | D DRAIN IMPROV AT BACKSIDE | C | \$200,000 |
| EDN 100 | Oahu | Ewa Elem | D RENOVATE R/RMS | C | \$218,750 |
| EDN 100 | Oahu | Ewa Elem | I RENOVATE R/RMS | C | \$437,500 |
| EDN 100 | Oahu | Ewa Elem | J RENOVATE R/RMS | C | \$437,500 |
| EDN 100 | Oahu | Ewa Elem | J RPR STAIRWAY WALL & RPNT EXT | C | \$306,000 |
| EDN 100 | Oahu | Ewa Elem | L RENOVATE R/RMS | C | \$437,500 |
| EDN 100 | Oahu | Ewa Elem | M RENOVATE R/RMS | C | \$437,500 |
| EDN 100 | Oahu | Ewa Makai Middle | CLRMS MOD MAINT ACCESS PANELS | C | \$280,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|------------------|---|------------|-----------------------|
| EDN 100 | Oahu | Ewa Makai Middle | INSTL MARQUEE SIGN | C | \$52,000 |
| EDN 100 | Oahu | Ewa Makai Middle | Replace existing wooden backboards (12) with ne | C | \$92,000 |
| EDN 100 | Oahu | Farrington High | 02 RESURFACE AND STRIPE DRIVEWAY | C | \$700,000 |
| EDN 100 | Oahu | Farrington High | 04 RESRF AND STRIPE AW3 | C | \$500,000 |
| EDN 100 | Oahu | Farrington High | 08 RESRF AND STRIPE DRIVEWAY | C | \$960,000 |
| EDN 100 | Oahu | Farrington High | A Install Access Ladders | C | \$60,000 |
| EDN 100 | Oahu | Farrington High | A INSTL RAILING | C | \$300,000 |
| EDN 100 | Oahu | Farrington High | A RENOVATE OUTDOOR STAGE | C | \$180,000 |
| EDN 100 | Oahu | Farrington High | A REPL/ ADD NITELITES W SENSOR | C | \$48,000 |
| EDN 100 | Oahu | Farrington High | A RPL ELEC GATES | C | \$180,000 |
| EDN 100 | Oahu | Farrington High | A-110, Renovate Boys/ RestRoom | C | \$360,000 |
| EDN 100 | Oahu | Farrington High | A-156, Renovate B/G Restrooms | C | \$700,000 |
| EDN 100 | Oahu | Farrington High | AW1 RPL HOME ECON G TRAP | C | \$350,000 |
| EDN 100 | Oahu | Farrington High | Aw2 & 3 , Reroof Eyebrows | C | \$150,000 |
| EDN 100 | Oahu | Farrington High | AW3 DEMO 2ND FLR RRM CLNG | C | \$24,000 |
| EDN 100 | Oahu | Farrington High | B Library Retrofit Light Fixtures | C | \$80,000 |
| EDN 100 | Oahu | Farrington High | Bldg B (Library), Electrical Panel Upgrade | C | \$100,000 |
| EDN 100 | Oahu | Farrington High | Bldg. I & J, Install Security Gates | C | \$160,000 |
| EDN 100 | Oahu | Farrington High | H RPL DINING RM EXIT LITES | C | \$50,000 |
| EDN 100 | Oahu | Farrington High | I RPL GUTTERS&DWNSPT | C | \$154,000 |
| EDN 100 | Oahu | Farrington High | J INSTALL 1ST FLR SECURITY SCRNS | C | \$176,000 |
| EDN 100 | Oahu | Farrington High | J, Renovate 1st Flr Rest/Rooms | C | \$437,500 |
| EDN 100 | Oahu | Farrington High | N RERF | C | \$450,000 |
| EDN 100 | Oahu | Farrington High | O Repair Roof Ventilators | C | \$200,000 |
| EDN 100 | Oahu | Farrington High | Var. Bldgs. Install Ceiling Fans-Clrms | C | \$460,000 |
| EDN 100 | Oahu | Fern Elem | 02 RESRF CAFE PKLT | C | \$500,000 |
| EDN 100 | Oahu | Fern Elem | CAMPUS REPLACE FIRE ALARM SYSTEM | C | \$1,440,000 |
| EDN 100 | Oahu | Fern Elem | CAMPUS RPL WATERFOUNTAINS (5) | C | \$60,000 |
| EDN 100 | Oahu | Fern Elem | CAMPUS STRUCTRAL RPR | C | \$100,000 |
| EDN 100 | Oahu | Fern Elem | CAMPUS WALKWAY RPR | C | \$240,000 |
| EDN 100 | Oahu | Fern Elem | F, Add Elect. Outlets | C | \$240,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|--------------------------------------|---|------------|-----------------------|
| EDN 100 | Oahu | Fern Elem | F, Install Electrical Outlets | C | \$160,000 |
| EDN 100 | Oahu | Fern Elem | I Renovate Boys Restroom | C | \$225,000 |
| EDN 100 | Oahu | Hahaione Elem | 01 RESTRIPE PRKG | C | \$20,000 |
| EDN 100 | Oahu | Hahaione Elem | Campus Install Fence and Gates | C | \$158,700 |
| EDN 100 | Oahu | Hahaione Elem | E INSTL SEC SCRNS | C | \$50,000 |
| EDN 100 | Oahu | Hahaione Elem | E RENOVATE R/RMS | C | \$200,000 |
| EDN 100 | Oahu | Hahaione Elem | F RENOVATE R/RM | C | \$356,250 |
| EDN 100 | Oahu | Hahaione Elem | H RENOVATE R/RM | C | \$250,000 |
| EDN 100 | Oahu | Hahaione Elem | I Renovate R/Rm | C | \$187,500 |
| EDN 100 | Oahu | Hahaione Elem | I RERF | C | \$350,000 |
| EDN 100 | Oahu | Haleiwa Elem | Campus Repair Irrigation System | C | \$196,000 |
| EDN 100 | Oahu | Haleiwa Elem | D Install Ceiling Fans | C | \$78,000 |
| EDN 100 | Oahu | Haleiwa Elem | D Recoat Roof | C | \$253,000 |
| EDN 100 | Oahu | Haleiwa Elem | I RERF | C | \$132,500 |
| EDN 100 | Oahu | Haleiwa Elem | J & K Renovate Gang Toilets | C | \$325,000 |
| EDN 100 | Oahu | Haleiwa Elem | J Reroof | C | \$390,000 |
| EDN 100 | Oahu | Hauula Elem | A RENOVATE R/RM | C | \$400,000 |
| EDN 100 | Oahu | Hauula Elem | B DRAINAGE IMPROVEMENT | C | \$100,000 |
| EDN 100 | Oahu | Hauula Elem | B RENOVATE RESTROOMS | C | \$450,000 |
| EDN 100 | Oahu | Hauula Elem | B REROOF | C | \$360,000 |
| EDN 100 | Oahu | Hauula Elem | C RENOVATE R/RM | C | \$275,000 |
| EDN 100 | Oahu | Hauula Elem | D , Install Ceiling Fans | C | \$55,000 |
| EDN 100 | Oahu | Hawaii School for the Deaf and Blind | CAMPUS EXTERIOR LIGHTS | C | \$312,000 |
| EDN 100 | Oahu | Hawaii School for the Deaf and Blind | CAMPUS INSTL NONSKID | C | \$160,000 |
| EDN 100 | Oahu | Hawaii School for the Deaf and Blind | Repave Road that extends around the Diamond H | C | \$150,000 |
| EDN 100 | Oahu | Heeia Elem | 03 RESRF RDWY | C | \$180,000 |
| EDN 100 | Oahu | Heeia Elem | A LIBRARY REPLACE AC | C | \$60,000 |
| EDN 100 | Oahu | Heeia Elem | Boundary Survey | C | \$60,000 |
| EDN 100 | Oahu | Heeia Elem | Campus , Drainage Improvements | C | \$600,000 |
| EDN 100 | Oahu | Heeia Elem | UPGRADE FIRE ALARM | C | \$409,200 |
| EDN 100 | Oahu | Heeia Elem | VARIOUS BLDGS SAFETY IMPROVEMENTS | C | \$80,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------|--|------------|-----------------------|
| EDN 100 | Oahu | Helemano Elem | B Replace Kitchen Cabinets | C | \$260,000 |
| EDN 100 | Oahu | Helemano Elem | Campus Drainage Improvement | C | \$195,000 |
| EDN 100 | Oahu | Helemano Elem | Campus Replace Fence Phase-1 | C | \$260,000 |
| EDN 100 | Oahu | Helemano Elem | Campus Replace Water Fountains | C | \$104,000 |
| EDN 100 | Oahu | Helemano Elem | Various Portables Install Security Screens | C | \$60,000 |
| EDN 100 | Oahu | Helemano Elem | VV REPLACE IRRIGATION SYSTEM | C | \$70,000 |
| EDN 100 | Oahu | Hickam Elem | C RENOVATE R/RMS | C | \$263,750 |
| EDN 100 | Oahu | Hickam Elem | CAMPUS INSTALL OUTDOOR LIGHTING | C | \$40,000 |
| EDN 100 | Oahu | Hickam Elem | D & F DRAINAGE IMPROV | C | \$104,000 |
| EDN 100 | Oahu | Hickam Elem | D Interior Renovation (Admin) | C | \$260,000 |
| EDN 100 | Oahu | Hickam Elem | G Acoustical Improvements | C | \$260,000 |
| EDN 100 | Oahu | Hickam Elem | H RENOVATE R/RMS | C | \$223,750 |
| EDN 100 | Oahu | Hickam Elem | I REPLACE CONCRETE WALKWAY | C | \$168,000 |
| EDN 100 | Oahu | Hickam Elem | K Reroof | C | \$360,000 |
| EDN 100 | Oahu | Hickam Elem | P0334 RPL AC WKWY | C | \$44,000 |
| EDN 100 | Oahu | Hickam Elem | PT019 RENOVATE PORTABLE TOILET (PT-1) | C | \$66,250 |
| EDN 100 | Oahu | Hickam Elem | Replace Flag Pole | C | \$52,000 |
| EDN 100 | Oahu | Highlands Inter | 02 RESRF | C | \$600,000 |
| EDN 100 | Oahu | Highlands Inter | A RENOV RESTROOMS | C | \$375,000 |
| EDN 100 | Oahu | Highlands Inter | B RERF | C | \$343,750 |
| EDN 100 | Oahu | Highlands Inter | C RERF | C | \$343,750 |
| EDN 100 | Oahu | Highlands Inter | CAMP RPL WATERLINES | C | \$1,300,000 |
| EDN 100 | Oahu | Highlands Inter | D RENOVATE R/RMS | C | \$600,000 |
| EDN 100 | Oahu | Highlands Inter | D RERF | C | \$343,750 |
| EDN 100 | Oahu | Highlands Inter | H RERF | C | \$250,000 |
| EDN 100 | Oahu | Highlands Inter | J ELECT RPRS IN KITCHEN | C | \$50,000 |
| EDN 100 | Oahu | Highlands Inter | J RERF | C | \$375,000 |
| EDN 100 | Oahu | Highlands Inter | K RERF | C | \$343,750 |
| EDN 100 | Oahu | Highlands Inter | P-1 RPL CRPT W/VCT | C | \$12,000 |
| EDN 100 | Oahu | Hokulani Elem | A Rpl Solar Ventilators | C | \$36,000 |
| EDN 100 | Oahu | Hokulani Elem | B 2nd Flr Reno B/G R/Rm | C | \$225,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|------------------------------------|----------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Hokulani Elem | B Install 1st Flr Sec Scrn | C | \$200,000 |
| EDN 100 | Oahu | Hokulani Elem | C Instl 1st Flr Sec Scrn | C | \$100,000 |
| EDN 100 | Oahu | Hokulani Elem | E RPR SIDEWALK | C | \$120,000 |
| EDN 100 | Oahu | Hokulani Elem | G GRND IMPROVEMENTS | C | \$300,000 |
| EDN 100 | Oahu | Hokulani Elem | VARIOUS BLDGS INSTL CEILING FANS | C | \$140,000 |
| EDN 100 | Oahu | Holomua Elem | 02 RESRF DRVWY PRKG | C | \$950,000 |
| EDN 100 | Oahu | Holomua Elem | A RECOAT ROOF | C | \$187,500 |
| EDN 100 | Oahu | Holomua Elem | CAMP RPL CHLNK FENCE | C | \$100,000 |
| EDN 100 | Oahu | Holomua Elem | D RECOAT ROOF | C | \$218,750 |
| EDN 100 | Oahu | Honolulu District - Administration | A 1 THRU 4 REM CRPT & RPL VCT | C | \$250,000 |
| EDN 100 | Oahu | Honolulu District - Administration | A Drainage Improvement | C | \$32,000 |
| EDN 100 | Oahu | Honolulu District - Administration | Area 02, Drainage Improvements | C | \$100,000 |
| EDN 100 | Oahu | Honolulu District - Administration | CONSULTANT SERVICES | C | \$50,000 |
| EDN 100 | Oahu | Honolulu District - Administration | VAR SCHS CEIL-INSPEC | C | \$300,000 |
| EDN 100 | Oahu | Honowai Elem | B RERF | C | \$250,000 |
| EDN 100 | Oahu | Honowai Elem | C RENOVATE R/RMS | C | \$375,000 |
| EDN 100 | Oahu | Honowai Elem | Campus Electrical Upgrade | C | \$700,000 |
| EDN 100 | Oahu | Honowai Elem | EE RPL FLR TILES | C | \$300,000 |
| EDN 100 | Oahu | Honowai Elem | F RPL DNRM LITE FIXTS | C | \$100,000 |
| EDN 100 | Oahu | Honowai Elem | K RENOVATE R/RMS | C | \$226,250 |
| EDN 100 | Oahu | Honowai Elem | PORTABLE 6 & 7 INSTL CEILg FANS | C | \$16,000 |
| EDN 100 | Oahu | Hookele Elem | F 108 INSTL TRENCH DRAIN | C | \$200,000 |
| EDN 100 | Oahu | Iliahi Elem | A REROOF | C | \$390,000 |
| EDN 100 | Oahu | Iliahi Elem | A Structural Repairs | C | \$500,000 |
| EDN 100 | Oahu | Iliahi Elem | Campus Install Ceiling Fans | C | \$234,000 |
| EDN 100 | Oahu | Iliahi Elem | D Drainage Improvements | C | \$384,000 |
| EDN 100 | Oahu | Iliahi Elem | D Reroof | C | \$325,000 |
| EDN 100 | Oahu | Iliahi Elem | G Construct Playcourt Storage | C | \$196,000 |
| EDN 100 | Oahu | Ilima Inter | 04 RESRF PRKG DRVWY | C | \$600,000 |
| EDN 100 | Oahu | Ilima Inter | C RPL AC WKWY W/CONC | C | \$50,000 |
| EDN 100 | Oahu | Ilima Inter | CAMP RPL AREA POLE LIGHTING | C | \$250,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------|--|------------|-----------------------|
| EDN 100 | Oahu | Ilima Inter | D RENOVATE UP TLTS | C | \$300,000 |
| EDN 100 | Oahu | Ilima Inter | F GRND IMPROVEMENTS | C | \$100,000 |
| EDN 100 | Oahu | Ilima Inter | G RPL FLR TILES | C | \$400,000 |
| EDN 100 | Oahu | Ilima Inter | H RENOV DNRM RRMS | C | \$87,500 |
| EDN 100 | Oahu | Ilima Inter | H RPL KIT LITE FIXT | C | \$40,000 |
| EDN 100 | Oahu | Ilima Inter | H RPL WHEELCHAIR LIF | C | \$60,000 |
| EDN 100 | Oahu | Ilima Inter | J CONST CONC WKWY | C | \$40,000 |
| EDN 100 | Oahu | Ilima Inter | PORTS BK OF D BLDG RPL GUTTERS | C | \$20,000 |
| EDN 100 | Oahu | Ilima Inter | QQ GRND IMPROVEMENTS | C | \$300,000 |
| EDN 100 | Oahu | Ilima Inter | R RPL EXT DRS | C | \$26,000 |
| EDN 100 | Oahu | Ilima Inter | RPL FRONT OF CAMP FENCE | C | \$120,000 |
| EDN 100 | Oahu | Inouye Elem | 01 Install Fencing | C | \$85,000 |
| EDN 100 | Oahu | Inouye Elem | 04 Resurface Open Playcourt | C | \$195,000 |
| EDN 100 | Oahu | Inouye Elem | Area 01 Ground Improvements | C | \$65,000 |
| EDN 100 | Oahu | Inouye Elem | Campus Repair Irrigation System | C | \$130,000 |
| EDN 100 | Oahu | Inouye Elem | Conversion/Refurbish Playground Equipment | C | \$100,000 |
| EDN 100 | Oahu | Inouye Elem | M Reroof (Cafeteria) | C | \$532,000 |
| EDN 100 | Oahu | Inouye Elem | Playcourt Acoustical Improvements | C | \$196,000 |
| EDN 100 | Oahu | Inouye Elem | Various Buildings A/C Enclosures | C | \$130,000 |
| EDN 100 | Oahu | Inouye Elem | Various Buildings Replace Clerestory Windows | C | \$390,000 |
| EDN 100 | Oahu | Inouye Elem | Various Buildings Roofing Corrections | C | \$130,000 |
| EDN 100 | Oahu | Iroquois Point Elem | 01 RPL CHLNK FENCE | C | \$118,000 |
| EDN 100 | Oahu | Iroquois Point Elem | 02 RESRF PRKG LOT & DRVWY | C | \$500,000 |
| EDN 100 | Oahu | Iroquois Point Elem | A RPL CHLNK FENCE | C | \$60,000 |
| EDN 100 | Oahu | Iroquois Point Elem | B GRND IMPROVEMENTS | C | \$70,000 |
| EDN 100 | Oahu | Iroquois Point Elem | B GRND IMPROVEMENTS | C | \$200,000 |
| EDN 100 | Oahu | Iroquois Point Elem | CAMP INSTL FLD LITES | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | COVERED WKWY ROOF DECK REPAIR | C | \$390,000 |
| EDN 100 | Oahu | Iroquois Point Elem | E RERF | C | \$68,750 |
| EDN 100 | Oahu | Iroquois Point Elem | E RPL CARPET W/VCT | C | \$120,000 |
| EDN 100 | Oahu | Iroquois Point Elem | F RENOV R/RMS | C | \$375,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------|---------------------------|------------|-----------------------|
| EDN 100 | Oahu | Iroquois Point Elem | H INSTL SEC SCRNM BARRIER | C | \$25,000 |
| EDN 100 | Oahu | Iroquois Point Elem | H RENOV DNRM TLTS | C | \$89,000 |
| EDN 100 | Oahu | Iroquois Point Elem | H RPL KIT MGR OFF FLRG | C | \$26,000 |
| EDN 100 | Oahu | Iroquois Point Elem | H RPL SERV CNTR CER TILES | C | \$100,000 |
| EDN 100 | Oahu | Iroquois Point Elem | H RPL STAGE FLOOR | C | \$150,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-10 RPL A/C UNIT | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-12 RPL A/C UNIT | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-13 RPL A/C UNIT | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-14 RPL A/C UNIT | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-17 RPL A/C UNIT | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-18 RPL A/C UNIT | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-19 RPL A/C UNIT | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-2 RPL A/C UNIT | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-3 RPL A/C UNIT | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-4 (P0095) RERF | C | \$18,750 |
| EDN 100 | Oahu | Iroquois Point Elem | P-4 RPL A/C UNIT | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-5 RPL A/C UNIT | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-6 RPL A/C UNIT | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-7 RPL A/C UNIT | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-8 RENOV R/RMS | C | \$25,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-8 RENOVATE R/RMS | C | \$25,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-8 RPL A/C UNIT | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | P-9 RPL A/C UNIT | C | \$50,000 |
| EDN 100 | Oahu | Iroquois Point Elem | PT004 RPL TLT FLR | C | \$72,000 |
| EDN 100 | Oahu | Iroquois Point Elem | RERF COV WKWY | C | \$312,500 |
| EDN 100 | Oahu | Iroquois Point Elem | RPL SEWER LINE | C | \$2,000,000 |
| EDN 100 | Oahu | Jarrett Middle | A & C Structural Repairs | C | \$429,000 |
| EDN 100 | Oahu | Jarrett Middle | B FLOOR REPAIRS | C | \$330,000 |
| EDN 100 | Oahu | Jarrett Middle | F RPL WHEELCHAIR RAMP | C | \$180,000 |
| EDN 100 | Oahu | Jarrett Middle | H RERF | C | \$100,000 |
| EDN 100 | Oahu | Jarrett Middle | I RPL LITE FIXTS | C | \$24,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------|---|------------|-----------------------|
| EDN 100 | Oahu | Jarrett Middle | J RERF | C | \$240,000 |
| EDN 100 | Oahu | Jefferson Elem | 01 RESRF PRKG/DRVWY | C | \$600,000 |
| EDN 100 | Oahu | Jefferson Elem | 03 INSTL SOLAR LIGHTING | C | \$100,000 |
| EDN 100 | Oahu | Jefferson Elem | BEHIND R GRND IMPROVEMENTS | C | \$62,000 |
| EDN 100 | Oahu | Jefferson Elem | H Install Security Screen | C | \$80,000 |
| EDN 100 | Oahu | Jefferson Elem | L RPL WALK-IN FREEZER DR/FRAME | C | \$70,000 |
| EDN 100 | Oahu | Jefferson Elem | M/N Resrf Court | C | \$160,000 |
| EDN 100 | Oahu | Kaaawa Elem | A RPR STUDENT RRMS | C | \$250,000 |
| EDN 100 | Oahu | Kaaawa Elem | P-4,6 & 7-9, Carpentry Repairs | C | \$360,000 |
| EDN 100 | Oahu | Kaahumanu Elem | 02 Resrfce Playcourt | C | \$480,000 |
| EDN 100 | Oahu | Kaahumanu Elem | 03, Resrf Admin, Pk Lot | C | \$160,000 |
| EDN 100 | Oahu | Kaahumanu Elem | C RENOVATE RRM | C | \$250,000 |
| EDN 100 | Oahu | Kaahumanu Elem | Campus , Replace C/L Fence | C | \$480,000 |
| EDN 100 | Oahu | Kaahumanu Elem | Campus ,Rpl Grass w/ Concrete | C | \$480,000 |
| EDN 100 | Oahu | Kaahumanu Elem | Dumb Waiter (DW) Replacement | C | \$140,000 |
| EDN 100 | Oahu | Kaahumanu Elem | E REPAIR RESTROOMS (2ND FLR) | C | \$250,000 |
| EDN 100 | Oahu | Kaahumanu Elem | F REPAIR RESTROOMS | C | \$450,000 |
| EDN 100 | Oahu | Kaahumanu Elem | G REPAIR RESTROOMS | C | \$250,000 |
| EDN 100 | Oahu | Kaahumanu Elem | Portables 1 & 3, Replace AC Units | C | \$100,000 |
| EDN 100 | Oahu | Kaala Elem | 01 Resurface Parking Lot | C | \$600,000 |
| EDN 100 | Oahu | Kaala Elem | A Electrical Improvements | C | \$96,000 |
| EDN 100 | Oahu | Kaala Elem | B Electrical Improvements | C | \$170,000 |
| EDN 100 | Oahu | Kaala Elem | Campus Install Ceiling Fans | C | \$312,000 |
| EDN 100 | Oahu | Kaala Elem | Campus Replace/Install Drinking Fountains | C | \$130,000 |
| EDN 100 | Oahu | Kaala Elem | D Electrical Improvements | C | \$200,000 |
| EDN 100 | Oahu | Kaala Elem | D Recoat Metal Roof | C | \$266,000 |
| EDN 100 | Oahu | Kaelepulu Elem | 02 , Rpl Basketball BackBoards | C | \$60,000 |
| EDN 100 | Oahu | Kaelepulu Elem | 02 RESRF PVCT | C | \$220,000 |
| EDN 100 | Oahu | Kaelepulu Elem | B RERF | C | \$198,000 |
| EDN 100 | Oahu | Kaelepulu Elem | C RPL CONC STEPS | C | \$310,000 |
| EDN 100 | Oahu | Kaelepulu Elem | C RPR / RPL CONC WKWY | C | \$800,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------|--|------------|-----------------------|
| EDN 100 | Oahu | Kaelepulu Elem | C Rpr Concrete Strairs | C | \$100,000 |
| EDN 100 | Oahu | Kaewai Elem | Campus ,Replace Fire Alarm System | C | \$319,000 |
| EDN 100 | Oahu | Kaewai Elem | F RPR B/R/RM | C | \$50,000 |
| EDN 100 | Oahu | Kaewai Elem | H RPR QUARRY FLR KIT | C | \$160,000 |
| EDN 100 | Oahu | Kahala Elem | 01 RESURFACE PARKING LOT | C | \$450,000 |
| EDN 100 | Oahu | Kahala Elem | 01 RPL PRKG LOT POLE LIGHTS | C | \$100,000 |
| EDN 100 | Oahu | Kahala Elem | A, B, C, D, E, F, G, I SINK REPLACE | C | \$375,000 |
| EDN 100 | Oahu | Kahala Elem | A, C, D, E, F, REPLACE BASEBOARDS | C | \$312,000 |
| EDN 100 | Oahu | Kahala Elem | CAMP DRAINAGE IMPROVEMENT | C | \$650,000 |
| EDN 100 | Oahu | Kahala Elem | D-B REPLACE COVERED WALKWAY | C | \$120,000 |
| EDN 100 | Oahu | Kahala Elem | VARIOUS BLDG RPL GUTTER WITH MESH SCREEN | C | \$187,000 |
| EDN 100 | Oahu | Kahaluu Elem | A ADD ELEC OUTLETS | C | \$60,000 |
| EDN 100 | Oahu | Kahaluu Elem | A RENOVATE R/RM | C | \$300,000 |
| EDN 100 | Oahu | Kahaluu Elem | A,B,C, & D , Install Ceiling Fans | C | \$260,000 |
| EDN 100 | Oahu | Kahaluu Elem | B & C Drainage Improvement | C | \$312,000 |
| EDN 100 | Oahu | Kahaluu Elem | B ADD OUTLETS | C | \$80,000 |
| EDN 100 | Oahu | Kahaluu Elem | B RENOVATE R/RM | C | \$560,000 |
| EDN 100 | Oahu | Kahaluu Elem | C, Reno Cafe R/Rms | C | \$187,500 |
| EDN 100 | Oahu | Kahaluu Elem | Campus Fire Alarm Upgrade | C | \$480,000 |
| EDN 100 | Oahu | Kahaluu Elem | D RENOVATE RRMS | C | \$720,000 |
| EDN 100 | Oahu | Kahuku Elem | 01 & 03 Replace Parking Lot Lights | C | \$120,000 |
| EDN 100 | Oahu | Kahuku Elem | 01 Replace Front Fence | C | \$240,000 |
| EDN 100 | Oahu | Kahuku Elem | Campus Install Chilled Water Fountains | C | \$240,000 |
| EDN 100 | Oahu | Kahuku Elem | CAMPUS RPL FENCE AND GATE | C | \$460,000 |
| EDN 100 | Oahu | Kahuku Elem | CAMPUS RPL FIRE ALARM | C | \$245,300 |
| EDN 100 | Oahu | Kahuku Elem | E & I ELECTRICAL UPGRADE | C | \$280,000 |
| EDN 100 | Oahu | Kahuku Elem | F DRAINAGE IMPROVEMENTS | C | \$160,000 |
| EDN 100 | Oahu | Kahuku Elem | VAR BLDGS INSTALL CEILING FANS | C | \$55,000 |
| EDN 100 | Oahu | Kahuku High & Inter | Bldg. A & W , Repairs To Elevators | C | \$190,000 |
| EDN 100 | Oahu | Kahuku High & Inter | Campus Replace Fire Alarm | C | \$2,500,000 |
| EDN 100 | Oahu | Kahuku High & Inter | CAMPUS STRUCTURALREPAIRS | C | \$500,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------|--------------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Kahuku High & Inter | D RENOVATE R/RM | C | \$275,000 |
| EDN 100 | Oahu | Kahuku High & Inter | H-Y INSTALL SIDEWALK | C | \$200,000 |
| EDN 100 | Oahu | Kahuku High & Inter | J RENOVATE R/RM | C | \$350,000 |
| EDN 100 | Oahu | Kahuku High & Inter | J REPAIR/ REPLACE SHOWERS | C | \$100,000 |
| EDN 100 | Oahu | Kahuku High & Inter | J Reroof | C | \$568,750 |
| EDN 100 | Oahu | Kahuku High & Inter | K RENOVATE R/RM | C | \$375,000 |
| EDN 100 | Oahu | Kahuku High & Inter | K REPLACE LOCKERS | C | \$450,000 |
| EDN 100 | Oahu | Kahuku High & Inter | N INSTL PWR TO PUMP | C | \$78,000 |
| EDN 100 | Oahu | Kahuku High & Inter | P-11/P-23/P-28 Reroof | C | \$225,000 |
| EDN 100 | Oahu | Kahuku High & Inter | P15 RPR TERM DAMAGE | C | \$70,000 |
| EDN 100 | Oahu | Kahuku High & Inter | P-35, Replace AC Unit | C | \$80,000 |
| EDN 100 | Oahu | Kahuku High & Inter | P-36, Replace AC Unit | C | \$80,000 |
| EDN 100 | Oahu | Kahuku High & Inter | P-37, Replace AC Unit | C | \$80,000 |
| EDN 100 | Oahu | Kahuku High & Inter | R RENOVATE R/RM | C | \$375,000 |
| EDN 100 | Oahu | Kahuku High & Inter | U BAND RPL ACOUST TILES PH2 | C | \$140,000 |
| EDN 100 | Oahu | Kahuku High & Inter | U, Music, Renovate R/Rms | C | \$187,500 |
| EDN 100 | Oahu | Kahuku High & Inter | V Electrical Repairs | C | \$50,000 |
| EDN 100 | Oahu | Kahuku High & Inter | V REPAIR & REPAINT | C | \$320,000 |
| EDN 100 | Oahu | Kahuku High & Inter | V RPL ROOF HATCH | C | \$20,000 |
| EDN 100 | Oahu | Kahuku High & Inter | Var. Bldgs, Install Ceiling Fans | C | \$181,500 |
| EDN 100 | Oahu | Kahuku High & Inter | V-Gym, Replace Door Frames | C | \$90,000 |
| EDN 100 | Oahu | Kahuku High & Inter | W Reroof | C | \$600,000 |
| EDN 100 | Oahu | Kahuku High & Inter | X-Kitchen ,Repair Ceramic Wall Tiles | C | \$160,000 |
| EDN 100 | Oahu | Kahuku High & Inter | Y REROUTE WATERLINE | C | \$100,000 |
| EDN 100 | Oahu | Kailua Elem | O1 RESRF | C | \$420,000 |
| EDN 100 | Oahu | Kailua Elem | A RPL LIBR A/C UNITS | C | \$240,000 |
| EDN 100 | Oahu | Kailua Elem | C COV WKWY CPNT RPRS | C | \$180,000 |
| EDN 100 | Oahu | Kailua Elem | CAMP RPR / RPL CONC WKWY | C | \$200,000 |
| EDN 100 | Oahu | Kailua Elem | G Teacher Restroom Install Shower | C | \$386,000 |
| EDN 100 | Oahu | Kailua Elem | H RPRS & RPL WNDWS | C | \$62,000 |
| EDN 100 | Oahu | Kailua Elem | I RERF | C | \$400,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|---------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Kailua High | 02 RESRF DRVWY & PRKG AREA | C | \$1,100,000 |
| EDN 100 | Oahu | Kailua High | 03 RESRF DRVWY & PRKG | C | \$1,100,000 |
| EDN 100 | Oahu | Kailua High | 04 , Rpl Fence | C | \$200,000 |
| EDN 100 | Oahu | Kailua High | A RM 20 RPR RPL FLR OUTLETS | C | \$100,000 |
| EDN 100 | Oahu | Kailua High | B, D, & F, Electrical Up-Grd | C | \$363,000 |
| EDN 100 | Oahu | Kailua High | E RM 25 WKWY INSTL FLR DRAINS | C | \$82,000 |
| EDN 100 | Oahu | Kailua High | G RERF | C | \$293,750 |
| EDN 100 | Oahu | Kailua High | O RPR / RPL A/C UNIT | C | \$70,000 |
| EDN 100 | Oahu | Kailua High | PT040 REROOF | C | \$6,250 |
| EDN 100 | Oahu | Kailua High | PT043 RERF | C | \$30,000 |
| EDN 100 | Oahu | Kailua Inter | 03 RESRF PLYCRT | C | \$560,000 |
| EDN 100 | Oahu | Kailua Inter | 05 CONST C/L FENCE CONC SLAB | C | \$150,000 |
| EDN 100 | Oahu | Kailua Inter | A RENOV STUDENT R/RMS | C | \$281,250 |
| EDN 100 | Oahu | Kailua Inter | A RPL GUTTER ADMIN | C | \$30,000 |
| EDN 100 | Oahu | Kailua Inter | A W 1 RPL RF SCUTTLE | C | \$20,000 |
| EDN 100 | Oahu | Kailua Inter | B CONC RPRS AT MIDD UPSTAIRS | C | \$40,000 |
| EDN 100 | Oahu | Kailua Inter | B RPL CAB 106,205&218 | C | \$450,000 |
| EDN 100 | Oahu | Kailua Inter | B RPL MTL RAILINGS | C | \$152,000 |
| EDN 100 | Oahu | Kailua Inter | C RENOV DWNSTRS STUDENT R/RMS | C | \$393,750 |
| EDN 100 | Oahu | Kailua Inter | C RPL GUTTERS | C | \$132,000 |
| EDN 100 | Oahu | Kailua Inter | CAMP RPL C/L FENCE | C | \$100,000 |
| EDN 100 | Oahu | Kailua Inter | D RERF | C | \$418,750 |
| EDN 100 | Oahu | Kailua Inter | H REROOF | C | \$500,000 |
| EDN 100 | Oahu | Kailua Inter | PH-2 RPL CEILINGS | C | \$728,000 |
| EDN 100 | Oahu | Kailua Inter | RESRF DRVWY/PRKG | C | \$1,000,000 |
| EDN 100 | Oahu | Kailua Inter | Var. Bldg. Install Ceiling Fans | C | \$280,000 |
| EDN 100 | Oahu | Kaimiloa Elem | 02 & 03 RESRF PRKG AREAS | C | \$650,000 |
| EDN 100 | Oahu | Kaimiloa Elem | 02 RPL CHLNK FENCE | C | \$150,000 |
| EDN 100 | Oahu | Kaimiloa Elem | B RERF | C | \$300,000 |
| EDN 100 | Oahu | Kaimiloa Elem | D RPL LIBR CRPT W/FLR TILE | C | \$180,000 |
| EDN 100 | Oahu | Kaimiloa Elem | E INSTL SEC SCRNS | C | \$40,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

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|--------------------|---------------|----------------|---|------------|-----------------------|
| EDN 100 | Oahu | Kaimiloa Elem | E RENOV GANG RESTROOMS | C | \$375,000 |
| EDN 100 | Oahu | Kaimiloa Elem | E RENOV TEACHERS R/RMS | C | \$31,250 |
| EDN 100 | Oahu | Kaimiloa Elem | F INSTL SEC SCRNS | C | \$40,000 |
| EDN 100 | Oahu | Kaimiloa Elem | F INSTL TANKLESS HEATER | C | \$30,000 |
| EDN 100 | Oahu | Kaimiloa Elem | F RENOV TEACHERS R/RMS | C | \$62,500 |
| EDN 100 | Oahu | Kaimiloa Elem | P-7 RERF | C | \$18,750 |
| EDN 100 | Oahu | Kaimiloa Elem | QQ RPL CHLNK FENCE | C | \$272,000 |
| EDN 100 | Oahu | Kaimiloa Elem | RESRF AC FIRE LANE | C | \$430,000 |
| EDN 100 | Oahu | Kaimiloa Elem | RPL FIRE ALARM SYST | C | \$1,600,000 |
| EDN 100 | Oahu | Kaimuki High | 07 RESRF KIT PRKG & DRVWY TO RIV | C | \$600,000 |
| EDN 100 | Oahu | Kaimuki High | C Replace Louver Windows | C | \$195,000 |
| EDN 100 | Oahu | Kaimuki High | Campus Fire Alarm System Upgrade | C | \$2,600,000 |
| EDN 100 | Oahu | Kaimuki High | Install CL Fence and Cattle Gates along Kaimuki A | C | \$120,000 |
| EDN 100 | Oahu | Kaimuki High | N Improve Ventiltion | C | \$170,000 |
| EDN 100 | Oahu | Kaimuki High | Q & S LKRMS RPL H2O LN | C | \$150,000 |
| EDN 100 | Oahu | Kaimuki High | RPL GYM FLOOR | C | \$1,000,000 |
| EDN 100 | Oahu | Kaimuki High | RPR OVERHEAD WKWY PHI | C | \$980,000 |
| EDN 100 | Oahu | Kaimuki High | S, Renovate Shower Area | C | \$375,000 |
| EDN 100 | Oahu | Kaimuki High | YY RERF | C | \$12,500 |
| EDN 100 | Oahu | Kaimuki High | Z Install Dehumidiliers | C | \$42,000 |
| EDN 100 | Oahu | Kaimuki Middle | 04 RESRF PRKG | C | \$220,000 |
| EDN 100 | Oahu | Kaimuki Middle | A RPL FRONT DRS | C | \$70,000 |
| EDN 100 | Oahu | Kaimuki Middle | C Resrf Parking Lot | C | \$175,000 |
| EDN 100 | Oahu | Kaimuki Middle | C RESURF PRKG AREA | C | \$350,000 |
| EDN 100 | Oahu | Kaimuki Middle | J & KINSTL 2 GATES ON UP WKWY | C | \$22,000 |
| EDN 100 | Oahu | Kaimuki Middle | J RERF | C | \$531,250 |
| EDN 100 | Oahu | Kaimuki Middle | Q, Renovate B/G Locker Room | C | \$275,000 |
| EDN 100 | Oahu | Kaimuki Middle | REPAIR CAMPUS BELLS & PA | C | \$250,000 |
| EDN 100 | Oahu | Kaimuki Middle | RESRF BACK DRVWY TO PE | C | \$670,000 |
| EDN 100 | Oahu | Kaimuki Middle | U H20PROOF LIBR ROOF A/C DUCTS | C | \$120,000 |
| EDN 100 | Oahu | Kaimuki Middle | U Repairs To Computer Room | C | \$100,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------|----------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Kaimuki Middle | Upper CAmpus, Add Solar Poles | C | \$80,000 |
| EDN 100 | Oahu | Kaimuki Middle | Upper Campus, Drainage Imprvmnts | C | \$250,000 |
| EDN 100 | Oahu | Kainalu Elem | 02 RESURF & RESTRIPE | C | \$360,000 |
| EDN 100 | Oahu | Kainalu Elem | 03 INSTL DRVWY DRAIN | C | \$50,000 |
| EDN 100 | Oahu | Kainalu Elem | A & B , Rpl Ceiling Fans | C | \$20,000 |
| EDN 100 | Oahu | Kainalu Elem | A INSTL GATE AT COV WKWY | C | \$60,000 |
| EDN 100 | Oahu | Kainalu Elem | A, D & E RPL GUTTERS | C | \$250,000 |
| EDN 100 | Oahu | Kainalu Elem | B Instl Acst Tiles | C | \$140,000 |
| EDN 100 | Oahu | Kainalu Elem | CAMPUS RPL FIRE ALARM SYSTEM | C | \$247,500 |
| EDN 100 | Oahu | Kainalu Elem | G RPL EXT LITE FIXT | C | \$14,000 |
| EDN 100 | Oahu | Kainalu Elem | H RENOVATE R/RM | C | \$240,000 |
| EDN 100 | Oahu | Kainalu Elem | J & K REM CLERESTORY WNDWS | C | \$400,000 |
| EDN 100 | Oahu | Kainalu Elem | K RENOV R/RMS | C | \$218,750 |
| EDN 100 | Oahu | Kainalu Elem | K RENOVATE R/RM | C | \$240,000 |
| EDN 100 | Oahu | Kainalu Elem | P-1 REROOF | C | \$60,000 |
| EDN 100 | Oahu | Kainalu Elem | Ph.3, Rprs To Cov Wkwy | C | \$480,000 |
| EDN 100 | Oahu | Kainalu Elem | PT044 RENOV PORT TLT | C | \$125,000 |
| EDN 100 | Oahu | Kaiser High | 05 FENCE AND CATTLE GATE | C | \$80,000 |
| EDN 100 | Oahu | Kaiser High | 05 RESRF & RESTRIPE PHASE 1 | C | \$750,000 |
| EDN 100 | Oahu | Kaiser High | 05 RESRF MAIN DRVWY | C | \$600,000 |
| EDN 100 | Oahu | Kaiser High | 06 Repaint Press box | C | \$80,000 |
| EDN 100 | Oahu | Kaiser High | 06, Renovate Press Box | C | \$150,000 |
| EDN 100 | Oahu | Kaiser High | A Renovate Science Prep Rooms | C | \$624,000 |
| EDN 100 | Oahu | Kaiser High | A301 Renovate Science Classroom | C | \$390,000 |
| EDN 100 | Oahu | Kaiser High | ATHLETIC FAC COMP IMP LIGHTING | C | \$200,000 |
| EDN 100 | Oahu | Kaiser High | B Renovate Locker room | C | \$300,000 |
| EDN 100 | Oahu | Kaiser High | B RPL BOILER | C | \$100,000 |
| EDN 100 | Oahu | Kaiser High | CAMP RPL F/ALARM SYST | C | \$2,000,000 |
| EDN 100 | Oahu | Kaiser High | F reRoof | C | \$200,000 |
| EDN 100 | Oahu | Kaiser High | F RESRF BACK PRKG | C | \$300,000 |
| EDN 100 | Oahu | Kaiser High | J Repaint Exterior | C | \$100,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|--|------------|-----------------------|
| EDN 100 | Oahu | Kaiser High | J Replace Shower Poles | C | \$100,000 |
| EDN 100 | Oahu | Kaiser High | J Replace Upper Windows | C | \$130,000 |
| EDN 100 | Oahu | Kaiser High | J Rpl Lockers | C | \$150,000 |
| EDN 100 | Oahu | Kaiser High | L Acoustical Improvements (Gym) | C | \$130,000 |
| EDN 100 | Oahu | Kaiser High | L Renovate R/Rm | C | \$187,500 |
| EDN 100 | Oahu | Kaiser High | L Replace Gym Lights | C | \$260,000 |
| EDN 100 | Oahu | Kaiser High | N IMPROV AREA LIGHTING | C | \$120,000 |
| EDN 100 | Oahu | Kaiser High | RPL AREA POLE LIGHTS PH 1 | C | \$660,000 |
| EDN 100 | Oahu | Kaiser High | VAR BLDGS INSTL WATER VALVES | C | \$130,000 |
| EDN 100 | Oahu | Kaiser High | XX RPL BATTING CAGE FENCE | C | \$24,000 |
| EDN 100 | Oahu | Kaiser High | YY RPL POOL FILTERS | C | \$200,000 |
| EDN 100 | Oahu | Kaiser High | YY RPR SEAL POOL CONC DECK | C | \$250,000 |
| EDN 100 | Oahu | Kaiser High | YY RPR/Reseal Concrete Bleachers | C | \$390,000 |
| EDN 100 | Oahu | Kaiulani Elem | A RENOVATE RRM | C | \$512,500 |
| EDN 100 | Oahu | Kaiulani Elem | A to F Reroof Walkway & Repair Columns | C | \$281,250 |
| EDN 100 | Oahu | Kaiulani Elem | B RENOVATE RRM | C | \$500,000 |
| EDN 100 | Oahu | Kaiulani Elem | CAMPUS ENERGY CONSERVATION IMPROVEMEN | C | \$220,000 |
| EDN 100 | Oahu | Kaiulani Elem | E Repair Cafeteria Plumbing | C | \$200,000 |
| EDN 100 | Oahu | Kalaheo High | 04/05 Restripe Parking Lot | C | \$36,000 |
| EDN 100 | Oahu | Kalaheo High | A COV WKWY CPNT RPRS & RERF | C | \$75,000 |
| EDN 100 | Oahu | Kalaheo High | C RERF | C | \$312,500 |
| EDN 100 | Oahu | Kalaheo High | D Reroof | C | \$155,100 |
| EDN 100 | Oahu | Kalaheo High | F RERF | C | \$437,500 |
| EDN 100 | Oahu | Kalaheo High | G Instl Utilities, Wash/ Dry | C | \$50,000 |
| EDN 100 | Oahu | Kalaheo High | H Replace Lanai Floor Drains | C | \$70,400 |
| EDN 100 | Oahu | Kalaheo High | H RERF | C | \$366,300 |
| EDN 100 | Oahu | Kalaheo High | H SEAL UP LANAI CONC DECK | C | \$500,000 |
| EDN 100 | Oahu | Kalaheo High | I Replace Chiller Box | C | \$150,000 |
| EDN 100 | Oahu | Kalaheo High | I RERF | C | \$562,500 |
| EDN 100 | Oahu | Kalaheo High | I RPL KIT FLR | C | \$900,000 |
| EDN 100 | Oahu | Kalaheo High | J RENOVATE BAND ROOM | C | \$430,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------|-----------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Kalaheo High | J RERF | C | \$247,500 |
| EDN 100 | Oahu | Kalaheo High | J RPL A/C EQUIPMENT | C | \$132,000 |
| EDN 100 | Oahu | Kalaheo High | K RERF | C | \$385,000 |
| EDN 100 | Oahu | Kalaheo High | L RERF | C | \$312,500 |
| EDN 100 | Oahu | Kalaheo High | M RERF | C | \$312,500 |
| EDN 100 | Oahu | Kalakaua Middle | CAMPUS WATERLINES PH2 (KALIHI ST) | C | \$360,000 |
| EDN 100 | Oahu | Kalakaua Middle | G & H Demolish | C | \$110,000 |
| EDN 100 | Oahu | Kalakaua Middle | K-102 Refurbish | C | \$50,000 |
| EDN 100 | Oahu | Kalakaua Middle | L RPL SCIENCE LAB COUNTERS PH1 | C | \$720,000 |
| EDN 100 | Oahu | Kalakaua Middle | T RENOVATE ADMIN OFC | C | \$520,000 |
| EDN 100 | Oahu | Kalakaua Middle | U Replace Music A/C | C | \$600,000 |
| EDN 100 | Oahu | Kalani High | 06 Resurface Tennis Courts | C | \$500,000 |
| EDN 100 | Oahu | Kalani High | 06 TENNIS CT EXTEND FENCE | C | \$34,000 |
| EDN 100 | Oahu | Kalani High | B REROOF | C | \$650,000 |
| EDN 100 | Oahu | Kalani High | Bldg. N, Rpl Sec. Scrns | C | \$134,000 |
| EDN 100 | Oahu | Kalani High | C REROOF | C | \$845,000 |
| EDN 100 | Oahu | Kalani High | E Repair Elevator | C | \$200,000 |
| EDN 100 | Oahu | Kalani High | J REROOF | C | \$858,000 |
| EDN 100 | Oahu | Kalani High | K Replace Music A/C | C | \$860,000 |
| EDN 100 | Oahu | Kalani High | M, Gym, Rpl To Fixed Louvers | C | \$350,000 |
| EDN 100 | Oahu | Kalani High | OVHD CONN WKWY RPRS | C | \$400,000 |
| EDN 100 | Oahu | Kalani High | RPL GYM BLCHS | C | \$875,000 |
| EDN 100 | Oahu | Kalani High | RPL WESTEND CHLNK FENCE | C | \$200,000 |
| EDN 100 | Oahu | Kalani High | YY Rpl Filtering System | C | \$200,000 |
| EDN 100 | Oahu | Kalani High | YY RPR POOL CONC DECK | C | \$300,000 |
| EDN 100 | Oahu | Kalani High | YY Structural Study | C | \$50,000 |
| EDN 100 | Oahu | Kaleiopuu Elem | C CONST CONC WKWY | C | \$72,000 |
| EDN 100 | Oahu | Kaleiopuu Elem | CAMP GRND IMPROVEMENTS | C | \$100,000 |
| EDN 100 | Oahu | Kaleiopuu Elem | G SEAL EXPANSION JTS | C | \$8,000 |
| EDN 100 | Oahu | Kaleiopuu Elem | H & G GRND IMPROVEMENT | C | \$140,000 |
| EDN 100 | Oahu | Kaleiopuu Elem | H UP TLTS INSTL NEW FLOOR | C | \$162,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
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|--------------------|---------------|-----------------|---|------------|-----------------------|
| EDN 100 | Oahu | Kaleiopuu Elem | P-8 (P0703) RERF | C | \$30,000 |
| EDN 100 | Oahu | Kaleiopuu Elem | P-9 (P0704) RERF | C | \$30,000 |
| EDN 100 | Oahu | Kalihi Elem | 03 Rpr Bkball Poles & Resurface | C | \$600,000 |
| EDN 100 | Oahu | Kalihi Elem | 04 Covered Playcourt Structural Repairs | C | \$140,000 |
| EDN 100 | Oahu | Kalihi Elem | 04 CVRD PLYCT RESURFACE | C | \$120,000 |
| EDN 100 | Oahu | Kalihi Elem | 04 RPR/ REPAINT PLAYCOURT | C | \$170,000 |
| EDN 100 | Oahu | Kalihi Elem | A, Rpl Skylights | C | \$360,000 |
| EDN 100 | Oahu | Kalihi Elem | A-D CARP RPRS TO CVRD WLKWY | C | \$40,000 |
| EDN 100 | Oahu | Kalihi Elem | B REPLACE LOUVERED VENT | C | \$102,000 |
| EDN 100 | Oahu | Kalihi Elem | B, Rpl Skylights | C | \$360,000 |
| EDN 100 | Oahu | Kalihi Elem | CAMPUS REROOF WALKWAYS/RPL GUTTERS | C | \$240,000 |
| EDN 100 | Oahu | Kalihi Elem | D Regrade Lower Playfield | C | \$400,000 |
| EDN 100 | Oahu | Kalihi Elem | D RPR CONCRETE WLKWY | C | \$20,000 |
| EDN 100 | Oahu | Kalihi Elem | VARIOUS BLDGS INSTL SOFFIT @ COV WKWYS | C | \$120,000 |
| EDN 100 | Oahu | Kalihi Kai Elem | 02 CAFÉ RESURFACE PKG/ RDWAY | C | \$360,000 |
| EDN 100 | Oahu | Kalihi Kai Elem | B Replace A/C Units | C | \$220,000 |
| EDN 100 | Oahu | Kalihi Kai Elem | B Replace AC Units | C | \$220,000 |
| EDN 100 | Oahu | Kalihi Kai Elem | C DRAIN-IMPRVMTS | C | \$120,000 |
| EDN 100 | Oahu | Kalihi Kai Elem | C Refurbish Playground Equipment | C | \$200,000 |
| EDN 100 | Oahu | Kalihi Kai Elem | C RPR RESTROOMS | C | \$180,000 |
| EDN 100 | Oahu | Kalihi Kai Elem | D RPL ELEC CABINET | C | \$92,000 |
| EDN 100 | Oahu | Kalihi Kai Elem | F CARPENTRY REPAIRS | C | \$100,000 |
| EDN 100 | Oahu | Kalihi Kai Elem | G Replace Library A/C Units | C | \$72,000 |
| EDN 100 | Oahu | Kalihi Kai Elem | H STRUCTURAL RPRS | C | \$50,000 |
| EDN 100 | Oahu | Kalihi Kai Elem | I RPR RESTROOMS | C | \$112,500 |
| EDN 100 | Oahu | Kalihi Kai Elem | L Add Solar Ventilators | C | \$250,000 |
| EDN 100 | Oahu | Kalihi Kai Elem | L REROOF | C | \$214,500 |
| EDN 100 | Oahu | Kalihi Kai Elem | L, Rpl Stove Exhaust Ventilator | C | \$70,000 |
| EDN 100 | Oahu | Kalihi Uka Elem | A REPAIR/REPLACE PIPE/GUTTER SYSTEM UNDER | C | \$220,000 |
| EDN 100 | Oahu | Kalihi Uka Elem | B REPAIR/REPLACE CONCRETE FOUNTAIN | C | \$40,000 |
| EDN 100 | Oahu | Kalihi Uka Elem | B REPAIR/REPLACE GUTTER SYSTEM ABOVE BATH | C | \$170,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
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|--------------------|---------------|---------------------|--|------------|-----------------------|
| EDN 100 | Oahu | Kalihi Uka Elem | B Replace Panels w/ Louvers | C | \$200,000 |
| EDN 100 | Oahu | Kalihi Uka Elem | C & A206 Install Ceiling Fans | C | \$180,000 |
| EDN 100 | Oahu | Kalihi Uka Elem | C 2nd & 3rd Floors Repair Railings | C | \$300,000 |
| EDN 100 | Oahu | Kalihi Uka Elem | C REPAIR BROKEN WINDOW LOUVERS | C | \$60,000 |
| EDN 100 | Oahu | Kalihi Uka Elem | CAMPUS RPR/ RESURFACE WALKWAYS | C | \$220,000 |
| EDN 100 | Oahu | Kalihi Waena Elem | 01 RESURFACE BASKETBALL COURT | C | \$500,000 |
| EDN 100 | Oahu | Kalihi Waena Elem | 02 RESURFACE LOWER PARKING LOT | C | \$600,000 |
| EDN 100 | Oahu | Kalihi Waena Elem | 02, Resrf Cafe Park-lot | C | \$400,000 |
| EDN 100 | Oahu | Kalihi Waena Elem | 03 RESRF ADMIN PKGLT | C | \$200,000 |
| EDN 100 | Oahu | Kalihi Waena Elem | 03 RESURFACE UPPER PARKING LOT | C | \$400,000 |
| EDN 100 | Oahu | Kalihi Waena Elem | A Drainage Improvement | C | \$260,000 |
| EDN 100 | Oahu | Kalihi Waena Elem | A RPL TOILETS | C | \$450,000 |
| EDN 100 | Oahu | Kalihi Waena Elem | B RPL TOILETS | C | \$525,000 |
| EDN 100 | Oahu | Kalihi Waena Elem | CAMPUS REPLACE PERIMETER FENCE ALONG GUL | C | \$240,000 |
| EDN 100 | Oahu | Kalihi Waena Elem | CAMPUS RPL WATER LNS | C | \$620,000 |
| EDN 100 | Oahu | Kalihi Waena Elem | Lower Campus Repairs To Footbridge | C | \$160,000 |
| EDN 600 | Oahu | Kamaile Academy PCS | P0120 LEVEL PORTABLE (P-2) | C | \$200,000 |
| EDN 600 | Oahu | Kamaile Academy PCS | PORT 1 THRU 9 INSTL SOLAR VENTS | C | \$200,000 |
| EDN 600 | Oahu | Kamaile Academy PCS | RPR/REGRADE PLAYGROUND | C | \$720,000 |
| EDN 100 | Oahu | Kamiloiki Elem | A & C RPL RAILINGS | C | \$500,000 |
| EDN 100 | Oahu | Kamiloiki Elem | A RENOVATE R/RM | C | \$460,000 |
| EDN 100 | Oahu | Kamiloiki Elem | A RENOVATE R/RMS | C | \$400,000 |
| EDN 100 | Oahu | Kamiloiki Elem | A RPL CHLNK FENCE | C | \$56,000 |
| EDN 100 | Oahu | Kamiloiki Elem | A RPL WNDWS | C | \$490,000 |
| EDN 100 | Oahu | Kamiloiki Elem | C RENOV DOWN RESTROOMS | C | \$306,250 |
| EDN 100 | Oahu | Kamiloiki Elem | C RENOV UP R/RMS | C | \$281,250 |
| EDN 100 | Oahu | Kamiloiki Elem | C RPL WNDWS | C | \$490,000 |
| EDN 100 | Oahu | Kamiloiki Elem | D REPLACE AHU | C | \$250,000 |
| EDN 100 | Oahu | Kamiloiki Elem | D REROOF | C | \$445,000 |
| EDN 100 | Oahu | Kamiloiki Elem | E RERF | C | \$375,000 |
| EDN 100 | Oahu | Kamiloiki Elem | E RPL EXT FOUNTAIN W/SINKS | C | \$100,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------|---------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Kamiloiki Elem | E RPL EXT SINK & H2O FOUNTAIN | C | \$24,000 |
| EDN 100 | Oahu | Kaneohe Elem | 02-RESRF & STRIPE | C | \$220,000 |
| EDN 100 | Oahu | Kaneohe Elem | B INSTALL SIDEWALK (MAKAI SIDE) | C | \$100,000 |
| EDN 100 | Oahu | Kaneohe Elem | Boundary Survey | C | \$60,000 |
| EDN 100 | Oahu | Kaneohe Elem | C, Install Concrete Swale | C | \$200,000 |
| EDN 100 | Oahu | Kaneohe Elem | F REROOF | C | \$200,000 |
| EDN 100 | Oahu | Kaneohe Elem | G Replace Library A/C | C | \$100,000 |
| EDN 100 | Oahu | Kaneohe Elem | G Replace Library A/C units | C | \$170,000 |
| EDN 100 | Oahu | Kaneohe Elem | H Install Railing | C | \$70,000 |
| EDN 100 | Oahu | Kaneohe Elem | H, Cafe, Re-Coat Roof | C | \$118,750 |
| EDN 100 | Oahu | Kanoelani Elem | 01 RESRF PRKG DRVWY | C | \$600,000 |
| EDN 100 | Oahu | Kanoelani Elem | ADMIN RERF | C | \$87,500 |
| EDN 100 | Oahu | Kanoelani Elem | D RPL TER DAM WNDW FRAME | C | \$200,000 |
| EDN 100 | Oahu | Kanoelani Elem | P0129 WIDEN EXIST CONC WKWY | C | \$100,000 |
| EDN 100 | Oahu | Kanoelani Elem | RPL ADMIN FRONT DOORS | C | \$60,000 |
| EDN 600 | Oahu | Kaohao Elem PCS | 01 RESRF PRKG / DRVWY | C | \$600,000 |
| EDN 600 | Oahu | Kaohao Elem PCS | B RPL GREASE TRAP | C | \$300,000 |
| EDN 600 | Oahu | Kaohao Elem PCS | CAMPUS RPL WATERLINE | C | \$422,000 |
| EDN 600 | Oahu | Kaohao Elem PCS | D (LIBRARY) REROOF | C | \$200,000 |
| EDN 600 | Oahu | Kaohao Elem PCS | P-2 Reroof | C | \$30,000 |
| EDN 600 | Oahu | Kaohao Elem PCS | P-3 & 4 RPL RAMP | C | \$320,000 |
| EDN 600 | Oahu | Kaohao Elem PCS | P-5 Reroof | C | \$30,000 |
| EDN 600 | Oahu | Kaohao Elem PCS | P-5 RPL RAMP | C | \$200,000 |
| EDN 600 | Oahu | Kaohao Elem PCS | RPR & RERF COV WKWY | C | \$387,500 |
| EDN 100 | Oahu | Kapalama Elem | A RENO R/RM | C | \$375,000 |
| EDN 100 | Oahu | Kapalama Elem | B RENO R/RM | C | \$487,500 |
| EDN 100 | Oahu | Kapalama Elem | C RENO R/RM | C | \$387,500 |
| EDN 100 | Oahu | Kapalama Elem | CAMPUS INSTL C SWALE | C | \$60,000 |
| EDN 100 | Oahu | Kapalama Elem | CAMPUS,RPR GRADE | C | \$20,000 |
| EDN 100 | Oahu | Kapalama Elem | D RENO R/RM | C | \$281,250 |
| EDN 100 | Oahu | Kapalama Elem | D REPLACE VENT SCREEN | C | \$36,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------|-------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Kapalama Elem | E, REPLACE TLT PARTN | C | \$6,250 |
| EDN 100 | Oahu | Kapalama Elem | E,RPL PERIM CMU WALL | C | \$100,000 |
| EDN 100 | Oahu | Kapalama Elem | H PWR UPGRADE | C | \$120,000 |
| EDN 100 | Oahu | Kapalama Elem | INTERG PA/ PROGRAM BELL | C | \$234,000 |
| EDN 100 | Oahu | Kapolei Elem | 02 RESRF PVCT | C | \$350,000 |
| EDN 100 | Oahu | Kapolei Elem | B RPL A/C UNIT | C | \$940,640 |
| EDN 100 | Oahu | Kapolei Elem | BACK OF CAMP IMPROV DRAIN | C | \$140,000 |
| EDN 100 | Oahu | Kapolei Elem | C RPL DNRM FLR | C | \$300,000 |
| EDN 100 | Oahu | Kapolei Elem | E RPR/SEAL UP WKWY | C | \$300,000 |
| EDN 100 | Oahu | Kapolei Elem | RPL POLE LIGHTING | C | \$500,000 |
| EDN 100 | Oahu | Kapolei High | A RPL A/C UNIT | C | \$500,000 |
| EDN 100 | Oahu | Kapolei High | B RPL GUTTERS | C | \$240,000 |
| EDN 100 | Oahu | Kapolei High | C RPL GUTTERS | C | \$140,000 |
| EDN 100 | Oahu | Kapolei High | C RPL KIT WALK-IN BOXES | C | \$800,000 |
| EDN 100 | Oahu | Kapolei High | C RPR MTL ROOF | C | \$125,000 |
| EDN 100 | Oahu | Kapolei High | D RPL GUTTERS | C | \$200,000 |
| EDN 100 | Oahu | Kapolei High | F RPR MTL ROOF | C | \$125,000 |
| EDN 100 | Oahu | Kapolei High | FRONT PRKG LOT RPL LIGHTING | C | \$500,000 |
| EDN 100 | Oahu | Kapolei High | G RPL A/C UNITS | C | \$186,000 |
| EDN 100 | Oahu | Kapolei High | G RPR MTL ROOF | C | \$125,000 |
| EDN 100 | Oahu | Kapolei High | I RPL A/C UNITS | C | \$926,000 |
| EDN 100 | Oahu | Kapolei High | J RPR MTL ROOF | C | \$125,000 |
| EDN 100 | Oahu | Kapolei High | P-1 & 2 RPRS TO TRAILER BEAMS | C | \$400,000 |
| EDN 100 | Oahu | Kapolei High | P-1 RPL A/C UNIT | C | \$60,000 |
| EDN 100 | Oahu | Kapolei High | P-2 RPL A/C UNIT | C | \$60,000 |
| EDN 100 | Oahu | Kapolei High | P-5 RPL A/C UNIT | C | \$60,000 |
| EDN 100 | Oahu | Kapolei High | P-6 RPL A/C UNIT | C | \$60,000 |
| EDN 100 | Oahu | Kapolei High | P-7 RPL A/C UNIT | C | \$60,000 |
| EDN 100 | Oahu | Kapolei High | RESRF OFFICE DRVWY/PRKG | C | \$640,000 |
| EDN 100 | Oahu | Kapolei Middle | A RPL GUTTERS | C | \$140,000 |
| EDN 100 | Oahu | Kapolei Middle | BACK PORTS WIDEN WKWY | C | \$140,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-------------------|---|------------|-----------------------|
| EDN 100 | Oahu | Kapolei Middle | E RPL DR AND PANIC HARDWARE | C | \$160,000 |
| EDN 100 | Oahu | Kapolei Middle | F RPL A/C UNIT | C | \$520,000 |
| EDN 100 | Oahu | Kapolei Middle | F RPL DR AND PANIC HARDWARE | C | \$160,000 |
| EDN 100 | Oahu | Kapolei Middle | G RPL GUTTERS | C | \$200,000 |
| EDN 100 | Oahu | Kapolei Middle | H RPL DR AND PANIC HARDWARE | C | \$160,000 |
| EDN 100 | Oahu | Kapolei Middle | I RPL GUTTERS | C | \$140,000 |
| EDN 100 | Oahu | Kapolei Middle | P-10 RPL A/C UNIT | C | \$70,000 |
| EDN 100 | Oahu | Kapolei Middle | P-11 RPL A/C UNIT | C | \$70,000 |
| EDN 100 | Oahu | Kapolei Middle | P-12 RPL A/C UNIT | C | \$70,000 |
| EDN 100 | Oahu | Kapolei Middle | P-13 RPL A/C UNIT | C | \$70,000 |
| EDN 100 | Oahu | Kapolei Middle | P-4 RPL A/C UNIT | C | \$70,000 |
| EDN 100 | Oahu | Kapolei Middle | P-5 RPL A/C UNIT | C | \$70,000 |
| EDN 100 | Oahu | Kapolei Middle | P-6 RPL A/C UNIT | C | \$70,000 |
| EDN 100 | Oahu | Kapolei Middle | P-7 RPL A/C UNIT | C | \$70,000 |
| EDN 100 | Oahu | Kapolei Middle | P-8 RPL A/C UNIT | C | \$70,000 |
| EDN 100 | Oahu | Kapolei Middle | P-9 RPL A/C UNIT | C | \$70,000 |
| EDN 100 | Oahu | Kapunahala Elem | 02 RESURF PKGLOT | C | \$480,000 |
| EDN 100 | Oahu | Kapunahala Elem | B&C RPL PANEL CONDUIT | C | \$60,000 |
| EDN 100 | Oahu | Kapunahala Elem | CAMPUS RPL WATER LNS | C | \$520,000 |
| EDN 100 | Oahu | Kapunahala Elem | CAMPUS STRUCT RPRS | C | \$120,000 |
| EDN 100 | Oahu | Kapunahala Elem | D (CAFE) COVERED WALKWAY REROOF | C | \$150,000 |
| EDN 100 | Oahu | Kapunahala Elem | D STAGE RENOVATION & VARIOUS IMPROVEMEN | C | \$600,000 |
| EDN 100 | Oahu | Kauluwela Elem | 01 RPRS TO CIRCLE | C | \$230,000 |
| EDN 100 | Oahu | Kauluwela Elem | CAMPUS RERF COVERED WALKWAY | C | \$156,250 |
| EDN 100 | Oahu | Kauluwela Elem | Campus, Replace Fire Alarm System | C | \$330,000 |
| EDN 100 | Oahu | Kauluwela Elem | D REPLACE AC | C | \$390,000 |
| EDN 100 | Oahu | Kauluwela Elem | D RENO 1ST FLR RRM | C | \$312,500 |
| EDN 100 | Oahu | Kauluwela Elem | E Reroof | C | \$350,000 |
| EDN 100 | Oahu | Kauluwela Elem | M DRAINAGE IMPR | C | \$200,000 |
| EDN 100 | Oahu | Kawananako Middle | 02, Resurface & Restripe | C | \$620,000 |
| EDN 100 | Oahu | Kawananako Middle | A Repair Railings | C | \$30,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------------|--|------------|-----------------------|
| EDN 100 | Oahu | Kawananakoa Middle | B C D H DRAINAGE IMPR (& H GUTTER) | C | \$160,000 |
| EDN 100 | Oahu | Kawananakoa Middle | C BAND RM IMPROVEMENTS | C | \$150,000 |
| EDN 100 | Oahu | Kawananakoa Middle | D REROOF | C | \$262,500 |
| EDN 100 | Oahu | Kawananakoa Middle | E REROOF | C | \$545,000 |
| EDN 100 | Oahu | Kawananakoa Middle | F & G Repair Railings | C | \$300,000 |
| EDN 100 | Oahu | Kawananakoa Middle | G&F RPR CERAMIC TILE | C | \$150,000 |
| EDN 100 | Oahu | Kawananakoa Middle | H RPL LOCKERS | C | \$200,000 |
| EDN 100 | Oahu | Kawananakoa Middle | J Repairs To Railings | C | \$300,000 |
| EDN 100 | Oahu | Kawananakoa Middle | J RPL LOCKERS | C | \$300,000 |
| EDN 100 | Oahu | Kawananakoa Middle | J RPL RRM WAINSCOT | C | \$75,000 |
| EDN 100 | Oahu | Kawananakoa Middle | K RPL LOCKERS | C | \$300,000 |
| EDN 100 | Oahu | Ke Kula Kaiapuni O Anuenue | 02 RPR CONC DRVWY & RESRF | C | \$1,000,000 |
| EDN 100 | Oahu | Ke Kula Kaiapuni O Anuenue | 03 RESRF PLYCRT | C | \$460,000 |
| EDN 100 | Oahu | Ke Kula Kaiapuni O Anuenue | A , Replace Courtyard Gutter | C | \$60,000 |
| EDN 100 | Oahu | Ke Kula Kaiapuni O Anuenue | A RPL GATES | C | \$200,000 |
| EDN 100 | Oahu | Ke Kula Kaiapuni O Anuenue | B RPL 2 A/C UNITS | C | \$385,000 |
| EDN 100 | Oahu | Ke Kula Kaiapuni O Anuenue | C GROUND IMPROVMENTS | C | \$152,000 |
| EDN 100 | Oahu | Ke Kula Kaiapuni O Anuenue | D Lib, Replace Louvers | C | \$120,000 |
| EDN 100 | Oahu | Ke Kula Kaiapuni O Anuenue | D RERF | C | \$212,500 |
| EDN 100 | Oahu | Ke Kula Kaiapuni O Anuenue | PT-1 RPRS TO R/RM | C | \$90,000 |
| EDN 100 | Oahu | Keolu Elem | 01 RESRF PRKG | C | \$700,000 |
| EDN 100 | Oahu | Keolu Elem | 01 RPL LIGHT POLE | C | \$70,000 |
| EDN 100 | Oahu | Keolu Elem | A RPL RIGHTSIDE CONC WKWY | C | \$40,000 |
| EDN 100 | Oahu | Keolu Elem | B RPL UP CONC RAIL | C | \$560,000 |
| EDN 100 | Oahu | Keolu Elem | D ELECT RPRS KIT & D RPL KITCHEN LIGHT FIXTS | C | \$10,000 |
| EDN 100 | Oahu | Keolu Elem | D ELECT RPRS KIT & D RPL KITCHEN LIGHT FIXTS | C | \$60,000 |
| EDN 100 | Oahu | Keolu Elem | D Structural Repairs | C | \$1,100,000 |
| EDN 100 | Oahu | Keolu Elem | D, Replace Kit Ventilators | C | \$60,000 |
| EDN 100 | Oahu | Keolu Elem | FRONT OF CAMP INSTL FENCE | C | \$46,000 |
| EDN 100 | Oahu | Keolu Elem | INSTL CHILL H2O FOUNTAINS | C | \$60,000 |
| EDN 100 | Oahu | Keoneula Elem | CAMP TURF BLDG GRASS STRIP | C | \$200,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------|----------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Keoneula Elem | F CTYD IMPROVEMENTS | C | \$100,000 |
| EDN 100 | Oahu | Keoneula Elem | G INSTL VENT AND RPL DOOR | C | \$140,000 |
| EDN 100 | Oahu | Keoneula Elem | GRND IMPROVEMENT BY HALE | C | \$20,000 |
| EDN 100 | Oahu | Keoneula Elem | NEW PORTS ENCLOSE OUTDR POWER | C | \$40,000 |
| EDN 100 | Oahu | King Inter | 02 Install Walkway Lights | C | \$60,000 |
| EDN 100 | Oahu | King Inter | 02 RESURF ENTRY ROADWAY | C | \$220,000 |
| EDN 100 | Oahu | King Inter | 03 RESRF GYM PKGLOT | C | \$180,000 |
| EDN 100 | Oahu | King Inter | 05 INSTALL SPORT SURFACING | C | \$200,000 |
| EDN 100 | Oahu | King Inter | A EROSION CONTROL IMPROVEMENT | C | \$180,000 |
| EDN 100 | Oahu | King Inter | C Replace Wastelines | C | \$300,000 |
| EDN 100 | Oahu | King Inter | CAMPUS RPL P FENCE | C | \$180,000 |
| EDN 100 | Oahu | King Inter | CAMPUS WLKWY /SPALL RPR | C | \$100,000 |
| EDN 100 | Oahu | King Inter | F STRUCTURAL EVAL | C | \$20,000 |
| EDN 100 | Oahu | King Inter | FIELD MAINTENANCE/ RESOD | C | \$150,000 |
| EDN 100 | Oahu | King Inter | J DRAINAGE IMPROVEMENTS | C | \$360,000 |
| EDN 100 | Oahu | King Inter | K ,Waterproof Upper Sect. Walls | C | \$320,000 |
| EDN 100 | Oahu | King Inter | N- J RPPR/ RPL CONC WKWY | C | \$96,000 |
| EDN 100 | Oahu | Kipapa Elem | A Recoat Roof | C | \$178,000 |
| EDN 100 | Oahu | Kipapa Elem | C Renovate Cafeteria Stage | C | \$96,000 |
| EDN 100 | Oahu | Kipapa Elem | Campus Install Ceiling Fans | C | \$234,000 |
| EDN 100 | Oahu | Kipapa Elem | K Install Security Screens | C | \$170,000 |
| EDN 100 | Oahu | Kipapa Elem | P0349 RERF (P-13) & (P-12) | C | \$57,500 |
| EDN 100 | Oahu | Kipapa Elem | RPL FLAG POLE WKWY | C | \$32,000 |
| EDN 100 | Oahu | Koko Head Elem | B Renovate Restrooms | C | \$300,000 |
| EDN 100 | Oahu | Koko Head Elem | BLDG J 102 REMOV INT WALLS | C | \$200,000 |
| EDN 100 | Oahu | Koko Head Elem | Bldg. C, Reroof | C | \$200,000 |
| EDN 100 | Oahu | Koko Head Elem | Building H Replace Storm Louvers | C | \$91,000 |
| EDN 100 | Oahu | Koko Head Elem | C RPR B/G R/RMS | C | \$250,000 |
| EDN 100 | Oahu | Koko Head Elem | CAMP RPL WATER VALVE | C | \$50,000 |
| EDN 100 | Oahu | Koko Head Elem | CAMPUS RPL WATER LN | C | \$476,000 |
| EDN 100 | Oahu | Koko Head Elem | F RECOAT ROOF | C | \$140,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------|---------------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Koko Head Elem | F-26 RPRS TO R/RM | C | \$50,000 |
| EDN 100 | Oahu | Koko Head Elem | G RERF | C | \$160,000 |
| EDN 100 | Oahu | Koko Head Elem | H RPL CEILING FANS | C | \$200,000 |
| EDN 100 | Oahu | Koko Head Elem | K RERF | C | \$230,000 |
| EDN 100 | Oahu | Koko Head Elem | P-1 , Repair Interios | C | \$150,000 |
| EDN 100 | Oahu | Koko Head Elem | P-2, Re-Roof | C | \$30,000 |
| EDN 100 | Oahu | Koko Head Elem | Re-Coat Vault Roof | C | \$30,000 |
| EDN 100 | Oahu | Koko Head Elem | Var Bldg Safety Cable-Ceil Fans | C | \$40,000 |
| EDN 100 | Oahu | Koko Head Elem | Walkway Repl Rusted Conduits | C | \$170,000 |
| EDN 100 | Oahu | Kuhio Elem | 01 RESRF B/BALL COURT | C | \$240,000 |
| EDN 100 | Oahu | Kuhio Elem | CAMPUS DRAINAGE IMPROVEMENTS | C | \$400,000 |
| EDN 100 | Oahu | Kuhio Elem | D RPL KIT WNDW FANS | C | \$16,000 |
| EDN 100 | Oahu | Kuhio Elem | H RENOV R/RMS | C | \$287,500 |
| EDN 100 | Oahu | Kuhio Elem | QQ GRND IMPROVEMENTS | C | \$600,000 |
| EDN 100 | Oahu | Kuhio Elem | Upgde Fire Alarm | C | \$183,700 |
| EDN 100 | Oahu | Laie Elem | 01 RESRF PKLT& EXTEN POCLSRMS | C | \$180,000 |
| EDN 100 | Oahu | Laie Elem | 03 CAFÉ RESRF PKLT | C | \$100,000 |
| EDN 100 | Oahu | Laie Elem | 05 RESRF & STRIPE PLYCRT | C | \$180,000 |
| EDN 100 | Oahu | Laie Elem | 06 RESURFACE & DRAINAGE IMPROVEMENTS | C | \$420,000 |
| EDN 100 | Oahu | Laie Elem | C ADMIN REPL AC (DUCTLESS SPLIT) | C | \$82,000 |
| EDN 100 | Oahu | Laie Elem | Campus , Resurface Fire Lane | C | \$480,000 |
| EDN 100 | Oahu | Laie Elem | CAMPUS GUTTER REPLACEMENT | C | \$160,000 |
| EDN 100 | Oahu | Laie Elem | Campus Reroof/Repair Covered Walkways | C | \$625,000 |
| EDN 100 | Oahu | Laie Elem | CAMPUS RPL WATER LNS | C | \$640,000 |
| EDN 100 | Oahu | Laie Elem | F ELECTRICAL IMPROVEMENTS | C | \$80,000 |
| EDN 100 | Oahu | Laie Elem | F RPL FLOORING | C | \$240,000 |
| EDN 100 | Oahu | Laie Elem | F RPL GUTTER/DWNSPT | C | \$20,000 |
| EDN 100 | Oahu | Laie Elem | INSTL C/L FENCE C/PK | C | \$70,000 |
| EDN 100 | Oahu | Laie Elem | J-K RPR WLKWY ROOF | C | \$20,000 |
| EDN 100 | Oahu | Laie Elem | K LIBRARY ADD CIRCUITS | C | \$70,000 |
| EDN 100 | Oahu | Laie Elem | SEPTIC TANK REMOVAL | C | \$160,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------------------------|--|------------|-----------------------|
| EDN 100 | Oahu | Lanakila Elem | 01 & 02 INSTALL CATTLE GATES (X3 OPENINGS) | C | \$240,000 |
| EDN 100 | Oahu | Lanakila Elem | C REROOF | C | \$225,000 |
| EDN 100 | Oahu | Lanakila Elem | CAMPUS RPL GUTTERS | C | \$70,000 |
| EDN 100 | Oahu | Lanakila Elem | D Install Drainage Swale | C | \$200,000 |
| EDN 100 | Oahu | Lanakila Elem | D RENOVATE R/RM | C | \$660,000 |
| EDN 100 | Oahu | Lanakila Elem | F (CAFE) RPL FOLDING PARTITION | C | \$250,000 |
| EDN 100 | Oahu | Lanakila Elem | F Regrade/Regrass | C | \$200,000 |
| EDN 100 | Oahu | Lanakila Elem | F, ReRoof Cafe & Add Vents | C | \$225,000 |
| EDN 100 | Oahu | Lanakila Elem | L RENOVATE RRM | C | \$262,500 |
| EDN 100 | Oahu | Lanakila Elem | L Replace Library A/C | C | \$50,000 |
| EDN 100 | Oahu | Leeward District - Administration | ENVIRO TECH ASSIS VAR SCH STATE | C | \$220,000 |
| EDN 100 | Oahu | Leeward District - Administration | LDO ANNEX RESRF PRKG | C | \$300,000 |
| EDN 100 | Oahu | Lehua Elem | 01 RESRF DRVWY/PRKG | C | \$452,000 |
| EDN 100 | Oahu | Lehua Elem | A DRAINAGE IMPROVEMENTS | C | \$94,000 |
| EDN 100 | Oahu | Lehua Elem | A INSTL SEC SCRNS | C | \$72,000 |
| EDN 100 | Oahu | Lehua Elem | A RENOV R/RMS | C | \$375,000 |
| EDN 100 | Oahu | Lehua Elem | A RPL A/C UNITS | C | \$310,000 |
| EDN 100 | Oahu | Lehua Elem | A RPR WNDWS | C | \$8,000 |
| EDN 100 | Oahu | Lehua Elem | B RENOV R/RMS | C | \$600,000 |
| EDN 100 | Oahu | Lehua Elem | B RENOVATE R/RMS | C | \$375,000 |
| EDN 100 | Oahu | Lehua Elem | C Refurbish Playground Equipment | C | \$200,000 |
| EDN 100 | Oahu | Lehua Elem | C RPL A/C UNITS | C | \$310,000 |
| EDN 100 | Oahu | Lehua Elem | C RPR WNDWS | C | \$8,000 |
| EDN 100 | Oahu | Lehua Elem | CAMP RPL PERI FENCE | C | \$408,000 |
| EDN 100 | Oahu | Lehua Elem | E INSTL SEC SCRNS | C | \$104,000 |
| EDN 100 | Oahu | Leihoku Elem | A RERF ADMIN | C | \$100,000 |
| EDN 100 | Oahu | Leihoku Elem | C INSTL 2 VENTILATORS | C | \$148,500 |
| EDN 100 | Oahu | Leihoku Elem | C RPR KIT WD WALL | C | \$88,000 |
| EDN 100 | Oahu | Leihoku Elem | P0139 (P4) CONST CONC SWALE | C | \$250,000 |
| EDN 100 | Oahu | Leilehua High | 04 RESRF DRVWY PRKG | C | \$692,000 |
| EDN 100 | Oahu | Leilehua High | 07 RPL BLCHS PHASE 2 | C | \$390,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|--|------------|-----------------------|
| EDN 100 | Oahu | Leilehua High | A to Z Reroof Covered Walkways | C | \$183,000 |
| EDN 100 | Oahu | Leilehua High | B to K & EE to R Reroof Covered Walkways | C | \$337,000 |
| EDN 100 | Oahu | Leilehua High | BB Renovate Restrooms | C | \$731,250 |
| EDN 100 | Oahu | Leilehua High | CAMP COMPUTER LAB RPRS | C | \$198,000 |
| EDN 100 | Oahu | Leilehua High | Campus Fence and Cattle Gates | C | \$100,000 |
| EDN 100 | Oahu | Leilehua High | CC & DD Reroof | C | \$390,000 |
| EDN 100 | Oahu | Leilehua High | GG REPLACE A/C CHILLER | C | \$436,700 |
| EDN 100 | Oahu | Leilehua High | H & I REPLACE EXHAUST FAN | C | \$14,000 |
| EDN 100 | Oahu | Leilehua High | J INSTL AWNING | C | \$11,000 |
| EDN 100 | Oahu | Leilehua High | LOWER CAMP DRAIN IMPROV | C | \$44,000 |
| EDN 100 | Oahu | Leilehua High | MAKAI ROAD RPL CONC SWALE | C | \$528,000 |
| EDN 100 | Oahu | Leilehua High | N Waterproof Building Wall | C | \$160,000 |
| EDN 100 | Oahu | Leilehua High | P0357 INSTL CEILING (P-16, P-17 & P-18) | C | \$72,000 |
| EDN 100 | Oahu | Leilehua High | R Reroof | C | \$600,000 |
| EDN 100 | Oahu | Leilehua High | R RPL CABLES | C | \$8,800 |
| EDN 100 | Oahu | Leilehua High | R RPL STAGE CURTAINS | C | \$62,000 |
| EDN 100 | Oahu | Leilehua High | Stadium Replace Turf and Overlay Track | C | \$1,925,000 |
| EDN 100 | Oahu | Leilehua High | U Reroof | C | \$240,000 |
| EDN 100 | Oahu | Leilehua High | X Replace Girl's PE Lockers | C | \$520,000 |
| EDN 100 | Oahu | Leilehua High | X Replace Girl's PE Showers | C | \$406,250 |
| EDN 100 | Oahu | Leilehua High | Y KITCHEN IMPROVEMENTS | C | \$378,000 |
| EDN 100 | Oahu | Liholiho Elem | CAMPUS INSTL NONSKID | C | \$60,000 |
| EDN 100 | Oahu | Liholiho Elem | Campus Replace C/L Fence | C | \$80,000 |
| EDN 100 | Oahu | Liholiho Elem | F RENO R/RM | C | \$437,500 |
| EDN 100 | Oahu | Liholiho Elem | F REROOF | C | \$262,500 |
| EDN 100 | Oahu | Liholiho Elem | G RENO R/RM | C | \$437,500 |
| EDN 100 | Oahu | Likelike Elem | 02 Repair Parking and Remove Tree | C | \$160,000 |
| EDN 100 | Oahu | Likelike Elem | A Electrical Repairs | C | \$150,000 |
| EDN 100 | Oahu | Likelike Elem | A RENOVATE R/ RM | C | \$475,000 |
| EDN 100 | Oahu | Likelike Elem | B RENOVATE R/RM | C | \$475,000 |
| EDN 100 | Oahu | Likelike Elem | C RENOVATE R/RM | C | \$475,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|---|------------|-----------------------|
| EDN 100 | Oahu | Likelike Elem | CT-1 Demolish Custodian Cottage | C | \$66,000 |
| EDN 100 | Oahu | Likelike Elem | D RENOVATE RRM | C | \$500,000 |
| EDN 100 | Oahu | Likelike Elem | D Replace Library A/C | C | \$100,000 |
| EDN 100 | Oahu | Likelike Elem | E INSTALL PERIMETER RETAINING WALL | C | \$150,000 |
| EDN 100 | Oahu | Likelike Elem | E RPL DNRM VENTS | C | \$140,000 |
| EDN 100 | Oahu | Likelike Elem | Var. Bldg. Replace Electrical Panels | C | \$300,000 |
| EDN 100 | Oahu | Linapuni Elem | 01 Resurface Parking | C | \$360,000 |
| EDN 100 | Oahu | Lincoln Elem | 01 Resurf Playcourt | C | \$240,000 |
| EDN 100 | Oahu | Lincoln Elem | CAMPUS RPR P COLUMNS | C | \$220,000 |
| EDN 100 | Oahu | Lincoln Elem | G REROOF | C | \$262,500 |
| EDN 100 | Oahu | Lincoln Elem | I RPL H2O LINES | C | \$160,000 |
| EDN 100 | Oahu | Lincoln Elem | J RPL H2O LINES | C | \$160,000 |
| EDN 100 | Oahu | Lunalilo Elem | 02 RESRF PRKG | C | \$500,000 |
| EDN 100 | Oahu | Lunalilo Elem | ABC RPL R/RM WNDWS | C | \$56,250 |
| EDN 100 | Oahu | Lunalilo Elem | B RERF WKWY | C | \$225,000 |
| EDN 100 | Oahu | Lunalilo Elem | B REROOF | C | \$450,000 |
| EDN 100 | Oahu | Lunalilo Elem | B RESTROOM RENOVATE | C | \$375,000 |
| EDN 100 | Oahu | Lunalilo Elem | C INSTL SEC SCRNS | C | \$60,000 |
| EDN 100 | Oahu | Lunalilo Elem | H INSTL CEIL FANS | C | \$40,000 |
| EDN 100 | Oahu | Lunalilo Elem | H Renovate Health Room | C | \$240,000 |
| EDN 100 | Oahu | Lunalilo Elem | Var. Bldg, Add OverHead Elect. Outlets | C | \$70,000 |
| EDN 100 | Oahu | Maemae Elem | 03 Resurface PkLt & Drvwy | C | \$396,000 |
| EDN 100 | Oahu | Maemae Elem | 04 Install Perimeter Fence Along Wylie Street | C | \$68,000 |
| EDN 100 | Oahu | Maemae Elem | CAMPUS FIRE ALARM UPGRADE | C | \$286,000 |
| EDN 100 | Oahu | Maemae Elem | CAMPUS INSTL STEP NOSING PH 1 (D&F) | C | \$100,000 |
| EDN 100 | Oahu | Maemae Elem | D Repairs To Walkway Metal Roof | C | \$74,000 |
| EDN 100 | Oahu | Maili Elem | A RPL GUTTERS | C | \$180,000 |
| EDN 100 | Oahu | Maili Elem | AC Efficiency Replacement | C | \$885,000 |
| EDN 100 | Oahu | Maili Elem | B RELOCATE REAR FENCE | C | \$26,000 |
| EDN 100 | Oahu | Maili Elem | E INSTL SEC SCRNS | C | \$80,000 |
| EDN 100 | Oahu | Maili Elem | F GRND IMPROVEMENTS | C | \$380,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------|-------------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Maili Elem | P-18 GRND IMPROVEMENT | C | \$100,000 |
| EDN 100 | Oahu | Makaha Elem | 02 RPL PRKG LOT LIGHTING | C | \$140,000 |
| EDN 100 | Oahu | Makaha Elem | A RENOV R/RMS | C | \$593,750 |
| EDN 100 | Oahu | Makaha Elem | B RENOV R/RMS | C | \$562,500 |
| EDN 100 | Oahu | Makakilo Elem | D RENOVATE TEACHER R/RM | C | \$87,500 |
| EDN 100 | Oahu | Makakilo Elem | E RENOVATE TEACHERS R/RM | C | \$87,500 |
| EDN 100 | Oahu | Makakilo Elem | F INSTL FLOOD LIGHTS | C | \$40,000 |
| EDN 100 | Oahu | Makakilo Elem | G RENOVATE TEACHERS R/RM | C | \$87,500 |
| EDN 100 | Oahu | Makakilo Elem | I RENOVATE TEACHERS R/RM | C | \$87,500 |
| EDN 100 | Oahu | Makakilo Elem | J INSTL FLD LIGHTS | C | \$40,000 |
| EDN 100 | Oahu | Makakilo Elem | K EXTEND POWER & OUTLETS | C | \$178,000 |
| EDN 100 | Oahu | Makakilo Elem | K RPL STAGE LIGHTING | C | \$50,000 |
| EDN 100 | Oahu | Makakilo Elem | RE-STRIPE PRKG LOTS | C | \$20,000 |
| EDN 100 | Oahu | Makalapa Elem | 02 RPL CATTLE GATES | C | \$36,000 |
| EDN 100 | Oahu | Makalapa Elem | C Classroom & Custodial Storage | C | \$240,000 |
| EDN 100 | Oahu | Makalapa Elem | C Renovate Boy's & Girl's Restrooms | C | \$132,000 |
| EDN 100 | Oahu | Makalapa Elem | CAMP RPR/RPL IRRIGATION SYSTEM | C | \$40,000 |
| EDN 100 | Oahu | Makalapa Elem | CAMPUS RPR/RPL CHAINLINK FENCE | C | \$240,000 |
| EDN 100 | Oahu | Makalapa Elem | D INSTL SEC SCRNS | C | \$88,000 |
| EDN 100 | Oahu | Makalapa Elem | F INSTL SEC SCRNS | C | \$88,000 |
| EDN 100 | Oahu | Makalapa Elem | K REPLACE KITCHEN FLOOR | C | \$360,000 |
| EDN 100 | Oahu | Makalapa Elem | P0362 REROOF (P-1) | C | \$28,750 |
| EDN 100 | Oahu | Manana Elem | 01 RESRF DRVWY/PRKG | C | \$430,000 |
| EDN 100 | Oahu | Manana Elem | C REROOF | C | \$300,000 |
| EDN 100 | Oahu | Manana Elem | O LOWER DNRM LIGHTS | C | \$100,000 |
| EDN 100 | Oahu | Manoa Elem | A Rpl D/H Windows | C | \$100,000 |
| EDN 100 | Oahu | Manoa Elem | A TECH RM RPL VCT | C | \$20,000 |
| EDN 100 | Oahu | Manoa Elem | H & I IMPROVE DRAINAGE | C | \$400,000 |
| EDN 100 | Oahu | Manoa Elem | T, Renovate B/G R/Rms | C | \$240,000 |
| EDN 100 | Oahu | Mauka Lani Elem | 02 INSTL CATTLE GATE | C | \$60,000 |
| EDN 100 | Oahu | Mauka Lani Elem | P0179 (P-1) PLUMB/TLT RPRS | C | \$40,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------|---|------------|-----------------------|
| EDN 100 | Oahu | Mauka Lani Elem | P0179 (P-5) PLUMB/TLT RPRS | C | \$40,000 |
| EDN 100 | Oahu | Mauka Lani Elem | P0181 (P-3) PLUMB/TLT RPRS | C | \$40,000 |
| EDN 100 | Oahu | Mauka Lani Elem | P0182 (P-2) PLUMB/TLT RPRS | C | \$230,000 |
| EDN 100 | Oahu | Mauka Lani Elem | P0186 (P-8) PLUMB/TLT RPRS | C | \$40,000 |
| EDN 100 | Oahu | Mauka Lani Elem | P0187 (P-9) PLUMB/TLT RPRS | C | \$40,000 |
| EDN 100 | Oahu | Mauka Lani Elem | P0670 (P-11) PLUMB/TLT RPRS | C | \$40,000 |
| EDN 100 | Oahu | Maunawili Elem | A RENOVATE R/RMS | C | \$250,000 |
| EDN 100 | Oahu | Maunawili Elem | B INSTL SHT MTL OVER CLERESTORY | C | \$200,000 |
| EDN 100 | Oahu | Maunawili Elem | B RENOVATE R/RMS | C | \$250,000 |
| EDN 100 | Oahu | Maunawili Elem | C INSTL SHT MTL OVER CLERESTORY | C | \$200,000 |
| EDN 100 | Oahu | Maunawili Elem | C RENOVATE R/RMS | C | \$250,000 |
| EDN 100 | Oahu | Maunawili Elem | D INSTL SHT MTL OVER CLERESTORY | C | \$200,000 |
| EDN 100 | Oahu | Maunawili Elem | D RENOVATE R/RM | C | \$750,000 |
| EDN 100 | Oahu | Maunawili Elem | E RENOVATE R/RMS | C | \$468,750 |
| EDN 100 | Oahu | Maunawili Elem | F (KITCHEN/DINING) REROOF | C | \$488,000 |
| EDN 100 | Oahu | Maunawili Elem | F RENOVATE R/RMS | C | \$100,000 |
| EDN 100 | Oahu | Maunawili Elem | F RPL WNDWS & SCRNS | C | \$200,000 |
| EDN 100 | Oahu | Maunawili Elem | G RENOVATE R/RMS | C | \$468,750 |
| EDN 100 | Oahu | Maunawili Elem | H (LIBRARY) REROOF | C | \$215,000 |
| EDN 100 | Oahu | Maunawili Elem | H RENOVATE R/RMS | C | \$56,250 |
| EDN 100 | Oahu | Maunawili Elem | RPL FLAG POLE | C | \$140,000 |
| EDN 100 | Oahu | Maunawili Elem | RPR COV WKWY PH 2 | C | \$570,000 |
| EDN 100 | Oahu | McKinley High | 05 RESURFACE OVAL & DRIVEWAY | C | \$800,000 |
| EDN 100 | Oahu | McKinley High | A & K INSTL ELEC HDWRE | C | \$24,000 |
| EDN 100 | Oahu | McKinley High | A Audit, Rpl WheelChair Lift | C | \$200,000 |
| EDN 100 | Oahu | McKinley High | A Roof Repair | C | \$300,000 |
| EDN 100 | Oahu | McKinley High | A, Rprs To Stage & Inspection | C | \$160,000 |
| EDN 100 | Oahu | McKinley High | B RPL WINDOWS & HARDWARE (AND SHUTTERS) | C | \$800,000 |
| EDN 100 | Oahu | McKinley High | BB FIELD REPL ELEC LINE & ADD LITES | C | \$32,000 |
| EDN 100 | Oahu | McKinley High | Bldg. A , Replace AC Units | C | \$1,130,000 |
| EDN 100 | Oahu | McKinley High | C RPL WINDOWS & HARDWARE (AND SHUTTERS) | C | \$400,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|---|------------|-----------------------|
| EDN 100 | Oahu | McKinley High | CAMPUS REPLACE FIRE ALARM | C | \$341,000 |
| EDN 100 | Oahu | McKinley High | D RPL WINDOWS & HARDWARE (AND SHUTTERS) | C | \$400,000 |
| EDN 100 | Oahu | McKinley High | E RPL WINDOWS & HARDWARE (AND SHUTTERS) | C | \$800,000 |
| EDN 100 | Oahu | McKinley High | ELECT UPGRD PH 1 F | C | \$500,000 |
| EDN 100 | Oahu | McKinley High | F RENOVATE RRMS | C | \$262,500 |
| EDN 100 | Oahu | McKinley High | F STRUCTURAL RPRS | C | \$500,000 |
| EDN 100 | Oahu | McKinley High | H Music Replace A/C Unit | C | \$340,000 |
| EDN 100 | Oahu | McKinley High | H RPL ACOUSTICAL TILE | C | \$220,000 |
| EDN 100 | Oahu | McKinley High | I Gym Replace Bleachers | C | \$750,000 |
| EDN 100 | Oahu | McKinley High | I Replace ACM Floor in B/G Locker Rooms | C | \$400,000 |
| EDN 100 | Oahu | McKinley High | I RPL BASK-BD FRMS | C | \$140,000 |
| EDN 100 | Oahu | McKinley High | I RPL ISO VALVES | C | \$20,000 |
| EDN 100 | Oahu | McKinley High | K Replace A/C Units | C | \$360,000 |
| EDN 100 | Oahu | McKinley High | K Reroof | C | \$143,750 |
| EDN 100 | Oahu | McKinley High | L , ReRoof | C | \$100,000 |
| EDN 100 | Oahu | McKinley High | M RENOVATE RRM | C | \$300,000 |
| EDN 100 | Oahu | McKinley High | M RENOVATE S2 & S9 SCI LAB | C | \$634,700 |
| EDN 100 | Oahu | McKinley High | M REPLACE SAFETY STATIONS | C | \$5,500 |
| EDN 100 | Oahu | McKinley High | M SCIENCE LAB IMPROVEMENTS PH 2 | C | \$720,000 |
| EDN 100 | Oahu | McKinley High | T INSTALL FLOODLITES | C | \$36,000 |
| EDN 100 | Oahu | McKinley High | V RPL CHILL BOX | C | \$180,000 |
| EDN 100 | Oahu | McKinley High | Var. Bldgs, Repairs To Window HDWE | C | \$140,000 |
| EDN 100 | Oahu | Mililani High | B Renovate Boys & Girls Gang Toilets | C | \$325,000 |
| EDN 100 | Oahu | Mililani High | B Renovate Science Classroom | C | \$390,000 |
| EDN 100 | Oahu | Mililani High | B RPL BOOK LOCKERS | C | \$230,000 |
| EDN 100 | Oahu | Mililani High | Dining Pavillion Reroof | C | \$122,000 |
| EDN 100 | Oahu | Mililani High | E Replace Gym Bleachers | C | \$562,500 |
| EDN 100 | Oahu | Mililani High | E Replace Gym Court Light Fixtures | C | \$160,000 |
| EDN 100 | Oahu | Mililani High | F Reroof (Locker Room) | C | \$406,250 |
| EDN 100 | Oahu | Mililani High | G Reroof | C | \$368,750 |
| EDN 100 | Oahu | Mililani High | L-105 Install Range Hood | C | \$60,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------|--|------------|-----------------------|
| EDN 100 | Oahu | Mililani High | P-15, P-16, P-17 & P-21 Reroof | C | \$130,000 |
| EDN 100 | Oahu | Mililani High | P-21 & P-23 Replace Flooring | C | \$26,000 |
| EDN 100 | Oahu | Mililani High | Replace Fence Back Of School | C | \$170,000 |
| EDN 100 | Oahu | Mililani High | Resurface Back & Side Driveways | C | \$880,000 |
| EDN 100 | Oahu | Mililani High | Various Buildings Electrical Improvements Phase- | C | \$520,000 |
| EDN 100 | Oahu | Mililani High | Various Portables Install Ceiling Fans | C | \$78,000 |
| EDN 100 | Oahu | Mililani High | W Reroof (Weight Room) | C | \$128,750 |
| EDN 100 | Oahu | Mililani Ike Elem | C Reconstruct Kitchen Refer & Freezer | C | \$300,000 |
| EDN 100 | Oahu | Mililani Ike Elem | C Resurface Cafeteria Parking | C | \$260,000 |
| EDN 100 | Oahu | Mililani Ike Elem | Campus Replace Program Bell | C | \$500,000 |
| EDN 100 | Oahu | Mililani Ike Elem | Covered Playcourt Repairs | C | \$950,000 |
| EDN 100 | Oahu | Mililani Ike Elem | DRIVEWAY DRAINAGE IMPROVEMENTS | C | \$124,300 |
| EDN 100 | Oahu | Mililani Ike Elem | PARKING LOT RPR | C | \$86,900 |
| EDN 100 | Oahu | Mililani Ike Elem | Portable Buildings Drainage Improvements | C | \$196,000 |
| EDN 100 | Oahu | Mililani Ike Elem | TB-9 & TB-10 EVACUATION ROUTE | C | \$72,600 |
| EDN 100 | Oahu | Mililani Mauka Elem | 02 Resurface Driveway & Parking Lot | C | \$1,170,000 |
| EDN 100 | Oahu | Mililani Mauka Elem | A Replace Hood Fire Suppression System | C | \$72,000 |
| EDN 100 | Oahu | Mililani Mauka Elem | A RPL ACCESS LIFT | C | \$68,000 |
| EDN 100 | Oahu | Mililani Mauka Elem | B & C Replace Skylights & Storm Louvers | C | \$324,000 |
| EDN 100 | Oahu | Mililani Mauka Elem | Campus Repair Irrigation System | C | \$200,000 |
| EDN 100 | Oahu | Mililani Mauka Elem | D Reroof | C | \$900,000 |
| EDN 100 | Oahu | Mililani Middle | AC Efficiency Replacement | C | \$1,090,312 |
| EDN 100 | Oahu | Mililani Middle | B Replace Folding Doors | C | \$260,000 |
| EDN 100 | Oahu | Mililani Middle | C REPLACE EXTERIOR SOFFITS | C | \$360,000 |
| EDN 100 | Oahu | Mililani Middle | C Replace Folding Doors | C | \$260,000 |
| EDN 100 | Oahu | Mililani Middle | E REPLACE EXTERIOR SOFFITS | C | \$360,000 |
| EDN 100 | Oahu | Mililani Middle | F REPLACE FOLDING DOORS | C | \$260,000 |
| EDN 100 | Oahu | Mililani Middle | G, E & A CONCRETE WALKWAY REPAIRS | C | \$330,000 |
| EDN 100 | Oahu | Mililani Middle | P-1 Replace A/C Unit | C | \$84,000 |
| EDN 100 | Oahu | Mililani Middle | P1 to P4 REPLACE FLOORING | C | \$72,000 |
| EDN 100 | Oahu | Mililani Middle | P-2 Replace A/C Unit | C | \$84,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------------|---|------------|-----------------------|
| EDN 100 | Oahu | Mililani Middle | P-3 Replace A/C Unit | C | \$84,000 |
| EDN 100 | Oahu | Mililani Middle | P-4 Replace A/C Unit | C | \$84,000 |
| EDN 100 | Oahu | Mililani Middle | Playcourt Wall Waterproofing | C | \$260,000 |
| EDN 100 | Oahu | Mililani Uka Elem | 02 REPLACE ROLLING GATE | C | \$60,000 |
| EDN 100 | Oahu | Mililani Uka Elem | 02 RESURFACE PARKING (CONCRETE) | C | \$144,000 |
| EDN 100 | Oahu | Mililani Uka Elem | Campus Install Ceiling Fans | C | \$196,000 |
| EDN 100 | Oahu | Mililani Uka Elem | CAMPUS REPLACE IRRIGATION SYSTEM | C | \$196,000 |
| EDN 100 | Oahu | Mililani Uka Elem | F Reroof | C | \$387,000 |
| EDN 100 | Oahu | Mililani Uka Elem | G Reroof | C | \$422,000 |
| EDN 100 | Oahu | Mililani Uka Elem | P-11 & P-12 Fire Alarm Improvements | C | \$66,000 |
| EDN 100 | Oahu | Mililani Uka Elem | P-6, P-7, & P-12 Reroof | C | \$100,000 |
| EDN 100 | Oahu | Mililani Waena Elem | 01 Resurface Parking Phase-1 | C | \$740,000 |
| EDN 100 | Oahu | Mililani Waena Elem | CAMPUS CONCRETE REPAIRS | C | \$80,000 |
| EDN 100 | Oahu | Mililani Waena Elem | CAMPUS EVALUATION & MONITORING OF BEAMS | C | \$33,000 |
| EDN 100 | Oahu | Mililani Waena Elem | Campus Structural Repair Phase-2 | C | \$400,000 |
| EDN 100 | Oahu | Mililani Waena Elem | D ADD ELEC CIRCUITS | C | \$98,000 |
| EDN 100 | Oahu | Mililani Waena Elem | F Install Ceiling Fans (Dining Room) | C | \$104,000 |
| EDN 100 | Oahu | Mililani Waena Elem | F INSTL CEILING FANS | C | \$30,000 |
| EDN 100 | Oahu | Mililani Waena Elem | P2, P3, P5 & P6 Reroof | C | \$130,000 |
| EDN 100 | Oahu | Mililani Waena Elem | REPAIR/REPLACE FENCE (REAR OF CAMPUS) | C | \$144,000 |
| EDN 100 | Oahu | Moanalua Elem | 01 Install 2 pairs of cattle gates | C | \$78,000 |
| EDN 100 | Oahu | Moanalua Elem | 03 RESURFACE PLAYCOURT | C | \$200,000 |
| EDN 100 | Oahu | Moanalua Elem | 8 Portables Replace Flooring | C | \$124,000 |
| EDN 100 | Oahu | Moanalua Elem | A Renovate Boys & Girls Gang Toilets | C | \$181,250 |
| EDN 100 | Oahu | Moanalua Elem | B Renovate Boys & Girls Gang Toilets | C | \$181,250 |
| EDN 100 | Oahu | Moanalua Elem | D & E Renovate Restrooms | C | \$170,000 |
| EDN 100 | Oahu | Moanalua Elem | D Electrical Improvements | C | \$160,000 |
| EDN 100 | Oahu | Moanalua Elem | QQ REPAIR / REGRADE PLAYGROUND | C | \$336,000 |
| EDN 100 | Oahu | Moanalua Elem | Reroof 4 portables | C | \$125,000 |
| EDN 100 | Oahu | Moanalua Elem | Reroof 4 Portables #2 | C | \$125,000 |
| EDN 100 | Oahu | Moanalua Elem | RESRF TANDUM PARKING | C | \$132,000 |

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DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------|-------------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Moanalua Elem | Rpl Program Bell | C | \$178,000 |
| EDN 100 | Oahu | Moanalua High | 01 Restripe Parking Lot and Curbing | C | \$48,000 |
| EDN 100 | Oahu | Moanalua High | 01 Resurface Parking Lot Phase-1 | C | \$880,000 |
| EDN 100 | Oahu | Moanalua High | 02 RESRF DRVWY/PRKG PHASE-2 | C | \$772,000 |
| EDN 100 | Oahu | Moanalua High | Baseball Field Improvements | C | \$260,000 |
| EDN 100 | Oahu | Moanalua High | C Renovate Library Office | C | \$130,000 |
| EDN 100 | Oahu | Moanalua High | Campus Fire Alarm Upgrade | C | \$3,125,000 |
| EDN 100 | Oahu | Moanalua High | F & L Install Ceiling Fans | C | \$170,000 |
| EDN 100 | Oahu | Moanalua High | F RPL WHEELCHAIR LFT | C | \$68,000 |
| EDN 100 | Oahu | Moanalua High | I Reroof | C | \$417,500 |
| EDN 100 | Oahu | Moanalua High | M-202 Replace Windows | C | \$104,000 |
| EDN 100 | Oahu | Moanalua High | O Replace Score Board (Gym) | C | \$88,000 |
| EDN 100 | Oahu | Moanalua High | O Reroof (Gym) | C | \$1,125,000 |
| EDN 100 | Oahu | Moanalua High | P0427 RERF | C | \$18,750 |
| EDN 100 | Oahu | Moanalua High | P0428 RERF | C | \$18,750 |
| EDN 100 | Oahu | Moanalua High | P9 & P10 Reroof | C | \$45,000 |
| EDN 100 | Oahu | Moanalua High | Pump House Reroof | C | \$162,500 |
| EDN 100 | Oahu | Moanalua High | Q REROOF | C | \$420,000 |
| EDN 100 | Oahu | Moanalua High | R RENOVATE BOY'S & GIRL'S SHOWERS | C | \$300,000 |
| EDN 100 | Oahu | Moanalua High | R REPLACE BOY'S LOCKERS | C | \$264,000 |
| EDN 100 | Oahu | Moanalua High | Resurface Basketball Courts | C | \$390,000 |
| EDN 100 | Oahu | Moanalua High | VV Replace Press Box Windows | C | \$90,000 |
| EDN 100 | Oahu | Moanalua Middle | 01 Replace Parking Lot Pole Lights | C | \$150,000 |
| EDN 100 | Oahu | Moanalua Middle | A Reroof | C | \$273,750 |
| EDN 100 | Oahu | Moanalua Middle | CAMPUS FIRE ALARM UPGRADE | C | \$430,000 |
| EDN 100 | Oahu | Moanalua Middle | CAMPUS RESURFACE ASPHALT AREAS | C | \$200,000 |
| EDN 100 | Oahu | Moanalua Middle | D Replace A/C | C | \$768,000 |
| EDN 100 | Oahu | Moanalua Middle | I Reline Freezer | C | \$144,000 |
| EDN 100 | Oahu | Moanalua Middle | I REPLACE KITCHEN FLOOR | C | \$396,000 |
| EDN 100 | Oahu | Moanalua Middle | K Reroof | C | \$322,500 |
| EDN 100 | Oahu | Moanalua Middle | P-6 INSTALL SINK | C | \$20,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|---------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Mokapu Elem | 05 Resrf Play Court | C | \$160,000 |
| EDN 100 | Oahu | Mokapu Elem | 06 RESRF | C | \$800,000 |
| EDN 100 | Oahu | Mokapu Elem | 07 RESRF PRKG DRVWY | C | \$600,000 |
| EDN 100 | Oahu | Mokapu Elem | C REROOF | C | \$388,000 |
| EDN 100 | Oahu | Mokapu Elem | CAMPUS RPL FENCE | C | \$200,000 |
| EDN 100 | Oahu | Mokapu Elem | H REROOF | C | \$250,000 |
| EDN 100 | Oahu | Mokapu Elem | J , Replace AC Units | C | \$200,000 |
| EDN 100 | Oahu | Mokapu Elem | K RENOVATE R/RMS | C | \$187,500 |
| EDN 100 | Oahu | Mokapu Elem | K REROOF | C | \$50,000 |
| EDN 100 | Oahu | Mokapu Elem | L RENOVATE R/RMS | C | \$187,500 |
| EDN 100 | Oahu | Mokapu Elem | L RERF | C | \$50,000 |
| EDN 100 | Oahu | Mokapu Elem | M RENOVATE R/RMS | C | \$300,000 |
| EDN 100 | Oahu | Mokapu Elem | M REROOF | C | \$50,000 |
| EDN 100 | Oahu | Mokapu Elem | N Renovate Rest/Room | C | \$300,000 |
| EDN 100 | Oahu | Mokapu Elem | PT-1 RENOVATE R/RMS | C | \$240,000 |
| EDN 100 | Oahu | Mokapu Elem | Reroof Main Wkwy Roof (Partial) | C | \$125,000 |
| EDN 100 | Oahu | Mokulele Elem | A & B INSTALL SECURITY SCREENS | C | \$168,000 |
| EDN 100 | Oahu | Mokulele Elem | A Renovate Restrooms | C | \$195,000 |
| EDN 100 | Oahu | Mokulele Elem | B Renovate Restrooms | C | \$195,000 |
| EDN 100 | Oahu | Mokulele Elem | B REROOF | C | \$357,500 |
| EDN 100 | Oahu | Mokulele Elem | C & F INSTALL SECURITY SCREENS | C | \$168,000 |
| EDN 100 | Oahu | Mokulele Elem | C RENOVATE R/RMS 2ND FLR | C | \$297,500 |
| EDN 100 | Oahu | Mokulele Elem | E RENOVATE STAGE | C | \$26,000 |
| EDN 100 | Oahu | Mokulele Elem | E RPL KIT FLR | C | \$360,000 |
| EDN 100 | Oahu | Mokulele Elem | F RENOV R/RMS 1ST FL | C | \$225,000 |
| EDN 100 | Oahu | Mokulele Elem | G Reroof | C | \$298,000 |
| EDN 100 | Oahu | Mokulele Elem | VV Replace Irrigation System | C | \$100,000 |
| EDN 100 | Oahu | Momilani Elem | A RPL LIBR MTL SHELVES | C | \$50,000 |
| EDN 100 | Oahu | Momilani Elem | B CONST CONC WKWY | C | \$110,000 |
| EDN 100 | Oahu | Momilani Elem | B RENOV R/RMS | C | \$218,750 |
| EDN 100 | Oahu | Momilani Elem | B RPL R/RM FLOOR | C | \$100,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------------|---|------------|-----------------------|
| EDN 100 | Oahu | Momilani Elem | C RENOV R/RMS | C | \$67,500 |
| EDN 100 | Oahu | Momilani Elem | QQ GRND IMPROVEMENTS | C | \$500,000 |
| EDN 100 | Oahu | Momilani Elem | RPL ALL AREA POLE LIGHTING | C | \$250,000 |
| EDN 100 | Oahu | Momilani Elem | RPL CHLNK FENCE AT LOWER FIELD | C | \$130,000 |
| EDN 100 | Oahu | Momilani Elem | RPL WATER LINES | C | \$318,000 |
| EDN 100 | Oahu | Nanaikapono Elem | PRKG/DRVWY CONC GRASS AREA | C | \$120,000 |
| EDN 100 | Oahu | Nanakuli Elem | O2 RPL PRKG LIGHT FIXTS | C | \$120,000 |
| EDN 100 | Oahu | Nanakuli Elem | 10 GRND IMPROVEMENTS PH 1 | C | \$400,000 |
| EDN 100 | Oahu | Nanakuli Elem | B RENOV STAFF R/RMS | C | \$45,000 |
| EDN 100 | Oahu | Nanakuli Elem | B RPL CRPT W/VCT | C | \$80,000 |
| EDN 100 | Oahu | Nanakuli Elem | C DWNSTRS CLRMS REM WALLS | C | \$80,000 |
| EDN 100 | Oahu | Nanakuli Elem | C RENOV STAFF R/RMS | C | \$72,000 |
| EDN 100 | Oahu | Nanakuli High & Inter | N RPL HEATER & SHOWER | C | \$300,000 |
| EDN 100 | Oahu | Nanakuli High & Inter | V KIT INSTL CEILING FANS | C | \$60,000 |
| EDN 100 | Oahu | Nanakuli High & Inter | V RPL COIL-UP DOOR W/GATE | C | \$130,000 |
| EDN 100 | Oahu | Nanakuli High & Inter | VV RPL FTBL FLD CHLNK FENCE | C | \$180,000 |
| EDN 100 | Oahu | Nimitz Elem | O3 Resurface Playcourt | C | \$260,000 |
| EDN 100 | Oahu | Nimitz Elem | B Reroof | C | \$633,750 |
| EDN 100 | Oahu | Nimitz Elem | C RENOV R/RMS 2ND FL | C | \$330,000 |
| EDN 100 | Oahu | Nimitz Elem | Campus Install Deadbolt Locks and Rekey | C | \$36,000 |
| EDN 100 | Oahu | Nimitz Elem | CAMPUS REPAIR EXPANSION JOINTS | C | \$60,000 |
| EDN 100 | Oahu | Nimitz Elem | Campus Repair/Restore Red Brick Phase-1 | C | \$325,000 |
| EDN 100 | Oahu | Nimitz Elem | D Refurbish Playground Equipment | C | \$200,000 |
| EDN 100 | Oahu | Nimitz Elem | D RENOVATE R/RMS 2ND FL | C | \$330,000 |
| EDN 100 | Oahu | Nimitz Elem | D Resurface Play Area Behind Building | C | \$290,000 |
| EDN 100 | Oahu | Nimitz Elem | Library Improvements Phase-2 | C | \$520,000 |
| EDN 100 | Oahu | Niu Valley Middle | O2 RESRF B/BALL COURTS | C | \$800,000 |
| EDN 100 | Oahu | Niu Valley Middle | A REROOF | C | \$490,000 |
| EDN 100 | Oahu | Niu Valley Middle | B REROOF | C | \$375,000 |
| EDN 100 | Oahu | Niu Valley Middle | C RERF | C | \$412,500 |
| EDN 100 | Oahu | Niu Valley Middle | C REWIRE ELECT PANEL | C | \$50,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|--|---|------------|-----------------------|
| EDN 100 | Oahu | Niu Valley Middle | D REROOF | C | \$70,000 |
| EDN 100 | Oahu | Niu Valley Middle | E REROOF | C | \$70,000 |
| EDN 100 | Oahu | Niu Valley Middle | H REROOF | C | \$337,500 |
| EDN 100 | Oahu | Niu Valley Middle | I REROOF | C | \$250,000 |
| EDN 100 | Oahu | Niu Valley Middle | J REROOF | C | \$212,500 |
| EDN 100 | Oahu | Niu Valley Middle | L REROOF | C | \$290,000 |
| EDN 100 | Oahu | Niu Valley Middle | M RENOV LOCKER & SHOWER AREA | C | \$500,000 |
| EDN 100 | Oahu | Niu Valley Middle | N RENOV SHOWER AREA | C | \$500,000 |
| EDN 100 | Oahu | Niu Valley Middle | RPL COV WLWK PH 2 | C | \$1,000,000 |
| EDN 100 | Oahu | Noelani Elem | 01 RESRF DRVWY/PRKG | C | \$600,000 |
| EDN 100 | Oahu | Noelani Elem | A , Install Sec Scrn-Wkwy | C | \$120,000 |
| EDN 100 | Oahu | Noelani Elem | A-12 , RPL EXT WNDW | C | \$70,000 |
| EDN 100 | Oahu | Noelani Elem | C RPI KIT FLR | C | \$600,000 |
| EDN 100 | Oahu | Noelani Elem | C, Renovate B/G Rest-Rooms | C | \$360,000 |
| EDN 100 | Oahu | Noelani Elem | D, Replace Lights (Rewire) | C | \$50,000 |
| EDN 100 | Oahu | Noelani Elem | P 2 & 3 INSTL SOLAR VENT RECOAT | C | \$32,000 |
| EDN 100 | Oahu | Noelani Elem | Var Bldg Safety Cable Ceil Fans | C | \$14,000 |
| EDN 100 | Oahu | Nuuanu Elem | 01, Resrf Back Drvwy & Improvements | C | \$360,000 |
| EDN 100 | Oahu | Nuuanu Elem | 01, Resrf Drvwy & Park-lot | C | \$700,000 |
| EDN 100 | Oahu | Nuuanu Elem | J RENOVATE KITCHEN | C | \$140,000 |
| EDN 100 | Oahu | Nuuanu Elem | J REPLACE LOWER ROOF | C | \$375,000 |
| EDN 100 | Oahu | Nuuanu Elem | Q Covered Playcourt Structural Repairs | C | \$220,000 |
| EDN 100 | Oahu | Nuuanu Elem | Upgrde Fire Alarm | C | \$121,000 |
| EDN 100 | Oahu | Nuuanu Elem | Var. Bldgs Floor Rprs & Rpl Solar Vents | C | \$160,000 |
| EDN 100 | Oahu | OCISS - Assistant Superintendent | Annex Structural Repairs | C | \$50,000 |
| EDN 100 | Oahu | Office of Curriculum and Instruction Student | 262 Rprs To Roof | C | \$250,000 |
| EDN 100 | Oahu | Office of Curriculum and Instruction Student | 262 Structural Study | C | \$30,000 |
| EDN 100 | Oahu | Office of Curriculum and Instruction Student | 265- Drainage Improvement | C | \$160,000 |
| EDN 100 | Oahu | Office of Curriculum and Instruction Student | Annex Electrical Repairs/ Pole | C | \$70,000 |
| EDN 100 | Oahu | Office of Curriculum and Instruction Student | ANNEX RPL EXIT LITES | C | \$40,000 |
| EDN 100 | Oahu | Office of Curriculum and Instruction Student | REROUTE WATER LINE | C | \$160,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|--|--|------------|-----------------------|
| EDN 100 | Oahu | Office of Curriculum and Instruction Student | RESRF PKLT PH 1 | C | \$500,000 |
| EDN 100 | Oahu | Office of Curriculum and Instruction Student | RESRF PRKG/DRVWY PH 2 | C | \$500,000 |
| EDN 100 | Oahu | Olomana School | CAMPUS RPL WATER LNS | C | \$90,200 |
| EDN 100 | Oahu | Olomana School | COUNSELOR PORT RPL STEPS RAILG | C | \$27,500 |
| EDN 100 | Oahu | Olomana School | P-1 & 2 RPL RAIL & STEPS | C | \$100,000 |
| EDN 100 | Oahu | Olomana School | P-10 RPL RAMP, STEPS AND RAILG | C | \$200,000 |
| EDN 100 | Oahu | Olomana School | P-4B RPL RAILINGS AND STEPS | C | \$50,000 |
| EDN 100 | Oahu | Olomana School | P-6 RPL STEPS AND RAILINGS | C | \$50,000 |
| EDN 100 | Oahu | Olomana School | P-7 RPL STEPS AND RAILINGS | C | \$50,000 |
| EDN 100 | Oahu | Olomana School | P-8B RPL STEPS AND RAILINGS | C | \$50,000 |
| EDN 100 | Oahu | Olomana School | P-9A RPL RAILING AND STEPS | C | \$50,000 |
| EDN 100 | Oahu | Olomana School | P-9B RPL STEPS AND RAILINGS | C | \$50,000 |
| EDN 100 | Oahu | Olomana School | RESRF AC DRWY / PVMT | C | \$165,000 |
| EDN 100 | Oahu | OSFSS - Fmb Honolulu District Base Yard | Hon Baseyard Covered Storage | C | \$19,250 |
| EDN 100 | Oahu | OSFSS - Fmb Support District Base Yard | Construction Management Services for Kauai | C | \$710,000 |
| EDN 100 | Oahu | OSFSS - School Food Svcs Branch | INSTL FIRE ALARM SYSTEM | C | \$200,000 |
| EDN 100 | Oahu | OSFSS - School Food Svcs Branch | RPL LIGHT FIX INTERIOR | C | \$30,000 |
| EDN 100 | Oahu | Palisades Elem | 01 RPL DRVWY COV WKWY | C | \$800,000 |
| EDN 100 | Oahu | Palisades Elem | A RENOVATE R/RMS | C | \$225,000 |
| EDN 100 | Oahu | Palisades Elem | C RPR WKWY | C | \$40,000 |
| EDN 100 | Oahu | Palisades Elem | D INSTL GUTT/DWNSPTS | C | \$120,000 |
| EDN 100 | Oahu | Palisades Elem | D RPR WKWY | C | \$50,000 |
| EDN 100 | Oahu | Palisades Elem | RPR MAIN COV WKWY ROOF | C | \$150,000 |
| EDN 100 | Oahu | Palisades Elem | RPR SLOPE | C | \$160,000 |
| EDN 100 | Oahu | Palolo Elem | 01 COVERED PLAYCOURT RESURFACE | C | \$312,000 |
| EDN 100 | Oahu | Palolo Elem | B RENOVATE R/RM | C | \$240,000 |
| EDN 100 | Oahu | Palolo Elem | B RPL DRAIN PIPE | C | \$400,000 |
| EDN 100 | Oahu | Palolo Elem | C RENOVATE R/RMS | C | \$275,000 |
| EDN 100 | Oahu | Palolo Elem | C RPL CHLNK FENCE | C | \$92,000 |
| EDN 100 | Oahu | Palolo Elem | Campus Boundary Survey | C | \$10,000 |
| EDN 100 | Oahu | Palolo Elem | D Install Ceiling Fans | C | \$40,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------|---|------------|-----------------------|
| EDN 100 | Oahu | Palolo Elem | D INSTL SEC SCRNS | C | \$60,000 |
| EDN 100 | Oahu | Palolo Elem | D RENOVATE R/RM | C | \$300,000 |
| EDN 100 | Oahu | Palolo Elem | D RERF | C | \$418,750 |
| EDN 100 | Oahu | Palolo Elem | F DRAIN LINE REPLACE | C | \$250,000 |
| EDN 100 | Oahu | Parker Elem | 04 RESURF AND RESTRP | C | \$240,000 |
| EDN 100 | Oahu | Parker Elem | Bldg. C, Waterproof Walls | C | \$280,000 |
| EDN 100 | Oahu | Parker Elem | Boundary Survey | C | \$60,000 |
| EDN 100 | Oahu | Parker Elem | C DRAINAGE IMPROV | C | \$580,000 |
| EDN 100 | Oahu | Parker Elem | E, Replace AC Units | C | \$240,000 |
| EDN 100 | Oahu | Parker Elem | E,H REPL,ROOF VENTS | C | \$88,000 |
| EDN 100 | Oahu | Parker Elem | H SOFFIT REPLACEMENT | C | \$360,000 |
| EDN 100 | Oahu | Parker Elem | INTERG PA/ PROGRAM BELL | C | \$100,000 |
| EDN 100 | Oahu | Pauoa Elem | A ELEC ADD OUTLETS | C | \$230,000 |
| EDN 100 | Oahu | Pauoa Elem | A, Install Flood Lights | C | \$160,000 |
| EDN 100 | Oahu | Pauoa Elem | Area 02 Rpf Plycrt | C | \$42,000 |
| EDN 100 | Oahu | Pauoa Elem | B RPL RAILING (PARTIAL) | C | \$80,000 |
| EDN 100 | Oahu | Pauoa Elem | B,C,D, Instl Sec. Screens , 1st flr only | C | \$420,000 |
| EDN 100 | Oahu | Pauoa Elem | Campus ,ReRoof Coverd Walkway | C | \$262,500 |
| EDN 100 | Oahu | Pauoa Elem | D RENO RRM | C | \$300,000 |
| EDN 100 | Oahu | Pauoa Elem | E REPL CEILING FANS | C | \$20,000 |
| EDN 100 | Oahu | Pauoa Elem | E RERF | C | \$235,000 |
| EDN 100 | Oahu | Pauoa Elem | Resurface Parking Area - West end of Bldg D | C | \$325,000 |
| EDN 100 | Oahu | Pearl City Elem | A & D RPL ELECT PANELS | C | \$100,000 |
| EDN 100 | Oahu | Pearl City Elem | CAMP RPL WATERLINES | C | \$1,360,000 |
| EDN 100 | Oahu | Pearl City Elem | D INSTL NEW DNRM FLOORING | C | \$272,000 |
| EDN 100 | Oahu | Pearl City Elem | Demolish concrete steps behind building B | C | \$100,000 |
| EDN 100 | Oahu | Pearl City Elem | G RENOV R/RMS | C | \$156,250 |
| EDN 100 | Oahu | Pearl City Elem | G RERF | C | \$218,750 |
| EDN 100 | Oahu | Pearl City Elem | H RERF | C | \$340,000 |
| EDN 100 | Oahu | Pearl City Elem | L RERF | C | \$268,750 |
| EDN 100 | Oahu | Pearl City High | 01 RESRF H, J, I DRVWY PRKG | C | \$800,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------|---------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Pearl City High | 01 RESRF STUDENT PRKG | C | \$600,000 |
| EDN 100 | Oahu | Pearl City High | 02 RESRF PRKG DRVWY | C | \$800,000 |
| EDN 100 | Oahu | Pearl City High | 02 RPL CHLNK FENCE | C | \$150,000 |
| EDN 100 | Oahu | Pearl City High | 03 RPL CHLNK FENCE | C | \$250,000 |
| EDN 100 | Oahu | Pearl City High | 04 RPR RECOAT PVCT | C | \$640,000 |
| EDN 100 | Oahu | Pearl City High | 08 DRAINAGE AND MISC RPRS | C | \$650,000 |
| EDN 100 | Oahu | Pearl City High | 08 PUMP STATION RPL PUMPS | C | \$800,000 |
| EDN 100 | Oahu | Pearl City High | 08 RESRF DRVWY | C | \$400,000 |
| EDN 100 | Oahu | Pearl City High | Bldg O (Gym) Replace Bleachers | C | \$520,000 |
| EDN 100 | Oahu | Pearl City High | C REMOVE CNTRS CPNT RPRS | C | \$184,000 |
| EDN 100 | Oahu | Pearl City High | CAMP RPL F/ALARM SYST | C | \$2,875,000 |
| EDN 100 | Oahu | Pearl City High | J RPL LIBR LITE FIXTS | C | \$118,000 |
| EDN 100 | Oahu | Pearl City High | N CONC RPRS AT COV WKWY | C | \$380,000 |
| EDN 100 | Oahu | Pearl City High | O RPL GREASE TRAP | C | \$150,000 |
| EDN 100 | Oahu | Pearl City High | O RPL GYM BLCHS | C | \$1,000,000 |
| EDN 100 | Oahu | Pearl City High | O RPL GYM BLCHS | C | \$937,500 |
| EDN 100 | Oahu | Pearl City High | R & S INSTL F/ALARM | C | \$470,000 |
| EDN 100 | Oahu | Pearl City High | R EXT SHT MTL REPLACEMENT | C | \$800,000 |
| EDN 100 | Oahu | Pearl City High | R LIGHT'G AND ELECT RPRS | C | \$1,600,000 |
| EDN 100 | Oahu | Pearl City High | R MAUKA AUDI DRAIN IMPROV | C | \$94,000 |
| EDN 100 | Oahu | Pearl City High | RPL AREA POLE LIGHTING PH 1 | C | \$500,000 |
| EDN 100 | Oahu | Pearl City High | RPL AUDI FRONT DOORS | C | \$270,000 |
| EDN 100 | Oahu | Pearl City High | RPL WASTE H2O PUMPS | C | \$80,000 |
| EDN 100 | Oahu | Pearl City High | VV RPL/RPL WD BLCHS | C | \$104,000 |
| EDN 100 | Oahu | Pearl City High | VV RPR/RPL STAD POLE TOP CATWLK | C | \$250,000 |
| EDN 100 | Oahu | Pearl City High | VV SEAL BLCHS | C | \$400,000 |
| EDN 100 | Oahu | Pearl City Highlands | A RERF | C | \$218,750 |
| EDN 100 | Oahu | Pearl City Highlands | B RERF | C | \$218,750 |
| EDN 100 | Oahu | Pearl City Highlands | BLDG D TO F RPL COV WKWY | C | \$640,000 |
| EDN 100 | Oahu | Pearl City Highlands | BLDG F TO E RPL COV WKWY | C | \$650,000 |
| EDN 100 | Oahu | Pearl City Highlands | C INSTL SOLAR VENTS & RERF | C | \$145,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-----------------------|---|------------|-----------------------|
| EDN 100 | Oahu | Pearl City Highlands | CAMP RPL WATERLINES | C | \$700,000 |
| EDN 100 | Oahu | Pearl City Highlands | E RERF | C | \$250,000 |
| EDN 100 | Oahu | Pearl City Highlands | G TO D RPL COV WKWY | C | \$730,000 |
| EDN 100 | Oahu | Pearl City Highlands | QQ GRND IMPROV @ PLAY EQUIP | C | \$30,000 |
| EDN 100 | Oahu | Pearl Harbor Elem | 01 RESURFACE DRIVEWAY AND PARKING | C | \$400,000 |
| EDN 100 | Oahu | Pearl Harbor Elem | B & C RPL CONC WKWY | C | \$106,000 |
| EDN 100 | Oahu | Pearl Harbor Elem | CAMP INSTL SEC SCRNS PH-1 | C | \$200,000 |
| EDN 100 | Oahu | Pearl Harbor Elem | CAMP RPR/RPL IRRIGATION | C | \$260,000 |
| EDN 100 | Oahu | Pearl Harbor Elem | H RENOVATE R/RMS | C | \$256,250 |
| EDN 100 | Oahu | Pearl Harbor Elem | I RENOVATE R/RMS | C | \$118,750 |
| EDN 100 | Oahu | Pearl Harbor Elem | INSTALL ONE 5-12 PLAYGROUND EQUIPMENT WI | C | \$150,000 |
| EDN 100 | Oahu | Pearl Harbor Elem | Replace Play Field Irrigation | C | \$60,000 |
| EDN 100 | Oahu | Pearl Harbor Kai Elem | 01 Playcourt Drainage Improvement Phase-2 | C | \$170,000 |
| EDN 100 | Oahu | Pearl Harbor Kai Elem | I RPL FENCE | C | \$78,000 |
| EDN 100 | Oahu | Pearl Harbor Kai Elem | INSTALL ONE 2-12 PLAYGROUND EQUIPMENT WI | C | \$100,000 |
| EDN 100 | Oahu | Pearl Ridge Elem | A Recoat Roof | C | \$368,750 |
| EDN 100 | Oahu | Pearl Ridge Elem | A Replace Roll-up Door | C | \$50,000 |
| EDN 100 | Oahu | Pearl Ridge Elem | Bldg G Replace Grease Trap | C | \$93,500 |
| EDN 100 | Oahu | Pearl Ridge Elem | C to P-1 Concrete Walkway | C | \$196,000 |
| EDN 100 | Oahu | Pearl Ridge Elem | D, E & L Recoat Roofs | C | \$422,500 |
| EDN 100 | Oahu | Pearl Ridge Elem | H Reroof | C | \$357,500 |
| EDN 100 | Oahu | Pohakea Elem | 01 RESRF PRKG/DRVWY | C | \$500,000 |
| EDN 100 | Oahu | Pohakea Elem | 01 RPL LIGHT POLES AND FIXT | C | \$160,000 |
| EDN 100 | Oahu | Pohakea Elem | 01 RPL PRKG LOT LIGHTING | C | \$150,000 |
| EDN 100 | Oahu | Pohakea Elem | A INSTL MARQUEE SIGN | C | \$50,000 |
| EDN 100 | Oahu | Pohakea Elem | A SEAL 2ND FLR R/RM TLT FLRS | C | \$187,500 |
| EDN 100 | Oahu | Pohakea Elem | B INSTL TURF | C | \$60,000 |
| EDN 100 | Oahu | Pohakea Elem | B RENOVATE R/RMS | C | \$468,750 |
| EDN 100 | Oahu | Pohakea Elem | CAMP RPL H2O LNS | C | \$500,000 |
| EDN 100 | Oahu | Pohakea Elem | RPL CAMP SHUT-OFF VALVES | C | \$30,000 |
| EDN 100 | Oahu | Pope Elem | 02 RESURFACE PARKING | C | \$400,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|---------------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Pope Elem | 03 GROUND IMPROVEMENTS | C | \$110,000 |
| EDN 100 | Oahu | Pope Elem | A RENOVATE R/RM | C | \$480,000 |
| EDN 100 | Oahu | Pope Elem | A REROOF | C | \$460,000 |
| EDN 100 | Oahu | Pope Elem | B RERF | C | \$500,000 |
| EDN 100 | Oahu | Pope Elem | B RPL DWNSPTS | C | \$200,000 |
| EDN 100 | Oahu | Pope Elem | B RPL STAIRWAY DECO CMU UNITS | C | \$40,000 |
| EDN 100 | Oahu | Pope Elem | Bldg. B, Electrical Up-Grd | C | \$280,000 |
| EDN 100 | Oahu | Pope Elem | C RERF | C | \$500,000 |
| EDN 100 | Oahu | Pope Elem | D, Rpl Kitchen Floor | C | \$300,000 |
| EDN 100 | Oahu | Puohala Elem | 01 Resurface/Restripe | C | \$400,000 |
| EDN 100 | Oahu | Puohala Elem | D , Replace Freezer/Chiller Box | C | \$220,000 |
| EDN 100 | Oahu | Puohala Elem | SLOPE STABILIZATION/ EROSION CONTROL | C | \$300,000 |
| EDN 100 | Oahu | Puuhale Elem | 02 RESURF & STRIPE | C | \$180,000 |
| EDN 100 | Oahu | Puuhale Elem | 02 RESURF & STRIPE PH2 | C | \$180,000 |
| EDN 100 | Oahu | Puuhale Elem | A REROOF LOWER ROOF | C | \$250,000 |
| EDN 100 | Oahu | Puuhale Elem | A, Renovate Restrooms Ph 2 | C | \$540,000 |
| EDN 100 | Oahu | Puuhale Elem | CAMPUS ENERGY CONSERVATION IMPROVEMEN | C | \$190,000 |
| EDN 100 | Oahu | Puuhale Elem | CAMPUS REPLACE PERIMETER FENCE | C | \$480,000 |
| EDN 100 | Oahu | Radford High | 05 RESRF PRKG | C | \$480,000 |
| EDN 100 | Oahu | Radford High | B Drainage Improvement | C | \$230,000 |
| EDN 100 | Oahu | Radford High | C & K RPR MAN HOLE COVERS | C | \$24,000 |
| EDN 100 | Oahu | Radford High | CAMP DRAINAGE IMPROV PH-1 | C | \$528,000 |
| EDN 100 | Oahu | Radford High | E RPL KIT LIGHTS | C | \$44,000 |
| EDN 100 | Oahu | Radford High | E RPR MANAGER OFFICE | C | \$32,000 |
| EDN 100 | Oahu | Radford High | E TO M REROOF COVERED WALKWAYS | C | \$504,000 |
| EDN 100 | Oahu | Radford High | F Reroof | C | \$633,750 |
| EDN 100 | Oahu | Radford High | G ADD ELEC CIRCUITS | C | \$54,000 |
| EDN 100 | Oahu | Radford High | G Reroof | C | \$230,000 |
| EDN 100 | Oahu | Radford High | G RPR/RPL COIL UP DRS | C | \$104,000 |
| EDN 100 | Oahu | Radford High | H INSTL SEC SCRNS | C | \$90,000 |
| EDN 100 | Oahu | Radford High | H RENOVATE GIRL'S LOCKER ROOM | C | \$250,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------|---|------------|-----------------------|
| EDN 100 | Oahu | Radford High | I Reroof | C | \$247,500 |
| EDN 100 | Oahu | Radford High | J RENOVATE BOY'S LOCKER ROOM | C | \$250,000 |
| EDN 100 | Oahu | Radford High | K RERF/INSTL BARRIER | C | \$192,000 |
| EDN 100 | Oahu | Radford High | K RPL AC WKWY W/CONC | C | \$200,000 |
| EDN 100 | Oahu | Radford High | L ADD ELECTRICAL CIRCUITS | C | \$156,000 |
| EDN 100 | Oahu | Radford High | O Reroof | C | \$565,000 |
| EDN 100 | Oahu | Radford High | Q RENOVATE B & G RESTROOMS | C | \$330,000 |
| EDN 100 | Oahu | Radford High | Q RENOVATE B/G SHOWERS | C | \$330,000 |
| EDN 100 | Oahu | Radford High | Q REPL LIGHT FIXTURES | C | \$300,000 |
| EDN 100 | Oahu | Radford High | Q RPL EXT DRS | C | \$164,000 |
| EDN 100 | Oahu | Red Hill Elem | 01 Removal of railing in walkway and stairs | C | \$20,000 |
| EDN 100 | Oahu | Red Hill Elem | A RENOV LIB RRMS | C | \$285,000 |
| EDN 100 | Oahu | Red Hill Elem | B Reroof | C | \$400,000 |
| EDN 100 | Oahu | Red Hill Elem | B Roof Deck and Beam Repair | C | \$324,000 |
| EDN 100 | Oahu | Red Hill Elem | Campus Perimeter Fencing | C | \$196,000 |
| EDN 100 | Oahu | Red Hill Elem | Campus Replace Waterlines | C | \$470,800 |
| EDN 100 | Oahu | Red Hill Elem | D Renovate Health Room | C | \$325,000 |
| EDN 100 | Oahu | Red Hill Elem | P0661 & P0662 REROOF (P-2 & P-3) | C | \$60,000 |
| EDN 100 | Oahu | Red Hill Elem | Rpl Prog Bell syst | C | \$178,000 |
| EDN 100 | Oahu | Roosevelt High | 02 RESRF DRVWAY | C | \$500,000 |
| EDN 100 | Oahu | Roosevelt High | 02 RPL POLE LITE-ETC | C | \$86,000 |
| EDN 100 | Oahu | Roosevelt High | A (Cafeteria) Electrical Panel Upgrd | C | \$100,000 |
| EDN 100 | Oahu | Roosevelt High | A Front Courtyard Lighting Improvements | C | \$100,000 |
| EDN 100 | Oahu | Roosevelt High | A INSTL HSER RAIL | C | \$44,000 |
| EDN 100 | Oahu | Roosevelt High | A Kit Repairs to Sewer Lines | C | \$100,000 |
| EDN 100 | Oahu | Roosevelt High | A Reroof Diamond Head Wing | C | \$262,500 |
| EDN 100 | Oahu | Roosevelt High | A to C Reroof covered walkway | C | \$93,750 |
| EDN 100 | Oahu | Roosevelt High | A, Front Campus, Rpl Wkwy Lights,etc. | C | \$320,000 |
| EDN 100 | Oahu | Roosevelt High | A119&120 Widen/extend concrete sidewalk | C | \$100,000 |
| EDN 100 | Oahu | Roosevelt High | Athletic Field Install Fence Along Ditch | C | \$1,440,000 |
| EDN 100 | Oahu | Roosevelt High | B & J Replace Boilers | C | \$150,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------|---|------------|-----------------------|
| EDN 100 | Oahu | Roosevelt High | B RPL GYM FLOOR & BLEACHERS | C | \$600,000 |
| EDN 100 | Oahu | Roosevelt High | B RPR/REFIN GYM FLR | C | \$40,000 |
| EDN 100 | Oahu | Roosevelt High | D A/C Repair | C | \$65,000 |
| EDN 100 | Oahu | Roosevelt High | DRAINAGE IMPROVEMENT (A1-A4) | C | \$160,000 |
| EDN 100 | Oahu | Roosevelt High | F RERF | C | \$112,500 |
| EDN 100 | Oahu | Roosevelt High | G REROOF | C | \$350,000 |
| EDN 100 | Oahu | Roosevelt High | J RENOVATE LOCKER RMS. | C | \$550,000 |
| EDN 100 | Oahu | Roosevelt High | J REROOF SPECTATOR RRM | C | \$43,750 |
| EDN 100 | Oahu | Roosevelt High | N Reroof | C | \$187,500 |
| EDN 100 | Oahu | Roosevelt High | REPLACE SWIMMING POOL TILES & REPAIR POOL | C | \$500,000 |
| EDN 100 | Oahu | Roosevelt High | ROTC REPAIR ROOF LEAK | C | \$360,000 |
| EDN 100 | Oahu | Roosevelt High | YY LOCKER RM RPRS/ RPNT | C | \$60,000 |
| EDN 100 | Oahu | Royal Elem | O2, Resurface Parking Lot | C | \$360,000 |
| EDN 100 | Oahu | Royal Elem | A REPAIR R/RM | C | \$300,000 |
| EDN 100 | Oahu | Royal Elem | D INSTALL WATER FOUNTAIN | C | \$11,000 |
| EDN 100 | Oahu | Royal Elem | D REPLACE CAFE WINDOWS | C | \$240,000 |
| EDN 100 | Oahu | Royal Elem | E (Admin) - A/C Replacement | C | \$258,000 |
| EDN 100 | Oahu | Royal Elem | ENERGY CONSERVATION IMPROVEMENTS PH1 | C | \$240,000 |
| EDN 100 | Oahu | Salt Lake Elem | C Exterior Spall Repair and Repaint | C | \$260,000 |
| EDN 100 | Oahu | Salt Lake Elem | C-2 Concrete floor Repair | C | \$650,000 |
| EDN 100 | Oahu | Salt Lake Elem | D Interior Renovation (Admin) | C | \$260,000 |
| EDN 100 | Oahu | Scott Elem | A&C INSTL SEC SCRNS | C | \$158,000 |
| EDN 100 | Oahu | Scott Elem | B INSTL SEC SCRNS | C | \$104,000 |
| EDN 100 | Oahu | Scott Elem | D&G INSTL SEC SCRNS | C | \$104,000 |
| EDN 100 | Oahu | Scott Elem | E Reroof | C | \$315,000 |
| EDN 100 | Oahu | Scott Elem | E&F INSTL SEC SCRNS | C | \$140,000 |
| EDN 100 | Oahu | Scott Elem | G Reroof | C | \$315,000 |
| EDN 100 | Oahu | Scott Elem | J INSTL SEC SCRNS | C | \$58,000 |
| EDN 100 | Oahu | Scott Elem | K RPL KIT CLRSTY WNDWS | C | \$108,000 |
| EDN 100 | Oahu | Scott Elem | P0451 & P0452 REROOF (P-1 & P-2) | C | \$68,750 |
| EDN 100 | Oahu | Scott Elem | Rpl Program Bell | C | \$262,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-------------------|--|------------|-----------------------|
| EDN 100 | Oahu | Shafter Elem | Bldg D Replace Grease Trap | C | \$170,000 |
| EDN 100 | Oahu | Shafter Elem | Camp Misc Exterior Repairs | C | \$130,000 |
| EDN 100 | Oahu | Shafter Elem | Resurface Driveway & Parking Lot | C | \$600,000 |
| EDN 100 | Oahu | Solomon Elem | D RERF KITCHEN | C | \$152,000 |
| EDN 100 | Oahu | Stevenson Middle | 01 RESRF DRVWY/PRKG | C | \$400,000 |
| EDN 100 | Oahu | Stevenson Middle | B RENO LOCKER ROOMS | C | \$562,500 |
| EDN 100 | Oahu | Stevenson Middle | C RENO LOCKER ROOMS | C | \$562,500 |
| EDN 100 | Oahu | Stevenson Middle | C RPR GANG TLTS | C | \$60,000 |
| EDN 100 | Oahu | Stevenson Middle | CAMPUS RPL WATER FOUNTAINS | C | \$88,000 |
| EDN 100 | Oahu | Sunset Beach Elem | A Replace Flooring (Principal's Office) | C | \$20,000 |
| EDN 100 | Oahu | Sunset Beach Elem | C Cafeteria Heat & Acoustical Improvements | C | \$190,000 |
| EDN 100 | Oahu | Sunset Beach Elem | CAMP FIRE ALARM UPGRADE | C | \$187,000 |
| EDN 100 | Oahu | Sunset Beach Elem | P0629 REROOF 4 PORTABLES #1 | C | \$130,000 |
| EDN 100 | Oahu | Sunset Beach Elem | Portables Resurface Walkways | C | \$180,000 |
| EDN 100 | Oahu | Wahiawa Elem | 02 Resurface Driveway & Parking | C | \$600,000 |
| EDN 100 | Oahu | Wahiawa Elem | B Reroof | C | \$385,000 |
| EDN 100 | Oahu | Wahiawa Elem | Campus Install Ceiling Fans | C | \$288,000 |
| EDN 100 | Oahu | Wahiawa Elem | E Reroof | C | \$89,000 |
| EDN 100 | Oahu | Wahiawa Elem | F Reroof | C | \$385,000 |
| EDN 100 | Oahu | Wahiawa Elem | P-1 & P-2 Reroof | C | \$65,000 |
| EDN 100 | Oahu | Wahiawa Middle | 03 Reroof Covered Playcourt | C | \$619,000 |
| EDN 100 | Oahu | Wahiawa Middle | 03 Resurface Playcourt | C | \$640,000 |
| EDN 100 | Oahu | Wahiawa Middle | 04 Regrade/Regrass Playfield | C | \$200,000 |
| EDN 100 | Oahu | Wahiawa Middle | A, B & C Install Security Gates | C | \$220,000 |
| EDN 100 | Oahu | Wahiawa Middle | Campus Electrical Improvements | C | \$780,000 |
| EDN 100 | Oahu | Wahiawa Middle | Campus Replace Fencing Phase I | C | \$360,000 |
| EDN 100 | Oahu | Wahiawa Middle | D Install Security Screens | C | \$156,000 |
| EDN 100 | Oahu | Wahiawa Middle | D RPL AC PVMT W/CONC | C | \$64,000 |
| EDN 100 | Oahu | Wahiawa Middle | E Reroof | C | \$650,000 |
| EDN 100 | Oahu | Wahiawa Middle | H Reroof | C | \$494,000 |
| EDN 100 | Oahu | Wahiawa Middle | I Replace Library Windows | C | \$190,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------|--|------------|-----------------------|
| EDN 100 | Oahu | Wahiawa Middle | J Admin Interior Renovations | C | \$260,000 |
| EDN 100 | Oahu | Wahiawa Middle | J Replace Flag Pole | C | \$32,000 |
| EDN 100 | Oahu | Waiahole Elem | 05 RESRF | C | \$320,000 |
| EDN 100 | Oahu | Waiahole Elem | C Replace Kitchen Floor | C | \$520,000 |
| EDN 100 | Oahu | Waiahole Elem | P-2 EXTEND COVERED WALKWAY | C | \$180,000 |
| EDN 600 | Oahu | Waialae Elem PCS | A H2O PROOF LIBR & 2 ROOM WALLS | C | \$400,000 |
| EDN 600 | Oahu | Waialae Elem PCS | A Lib Replace Ac Units | C | \$500,000 |
| EDN 600 | Oahu | Waialae Elem PCS | A REROOF | C | \$780,000 |
| EDN 600 | Oahu | Waialae Elem PCS | B Plumbing Rprs | C | \$60,000 |
| EDN 600 | Oahu | Waialae Elem PCS | C Rpr Rusted Beams | C | \$160,000 |
| EDN 600 | Oahu | Waialae Elem PCS | Campus, Replace Water Valves | C | \$80,000 |
| EDN 100 | Oahu | Waialua Elem | 03 Resurface Playcourt | C | \$260,000 |
| EDN 100 | Oahu | Waialua Elem | A & B Add Electrical Circuits | C | \$260,000 |
| EDN 100 | Oahu | Waialua Elem | A Install Ceiling Fans | C | \$130,000 |
| EDN 100 | Oahu | Waialua Elem | C Renovate Library to Classrooms | C | \$650,000 |
| EDN 100 | Oahu | Waialua Elem | Campus Replace Irrigation System | C | \$50,000 |
| EDN 100 | Oahu | Waialua Elem | D INSTL WATER FOUNTAINS | C | \$64,000 |
| EDN 100 | Oahu | Waialua Elem | D Recoat Roof | C | \$325,000 |
| EDN 100 | Oahu | Waialua Elem | D Renovate Boys & Girls Restroom 1st Fl | C | \$187,500 |
| EDN 100 | Oahu | Waialua Elem | D Renovate Boys & Girls Restroom 2nd Fl | C | \$187,500 |
| EDN 100 | Oahu | Waialua Elem | P0474 RENOVATE RESTROOMS (P-4, P-5, P-6 & P- | C | \$30,000 |
| EDN 100 | Oahu | Waialua Elem | P0477 REROOF 5 PORTABLES | C | \$105,000 |
| EDN 100 | Oahu | Waialua Elem | Play Area Acoustical Improvements | C | \$220,000 |
| EDN 100 | Oahu | Waialua High & Inter | D RERF WKWY | C | \$88,000 |
| EDN 100 | Oahu | Waialua High & Inter | F Replace Kitchen Hood Ventilator | C | \$80,000 |
| EDN 100 | Oahu | Waialua High & Inter | I REROOF | C | \$780,000 |
| EDN 100 | Oahu | Waialua High & Inter | J REROOF | C | \$563,750 |
| EDN 100 | Oahu | Waialua High & Inter | L Reroof | C | \$390,000 |
| EDN 100 | Oahu | Waialua High & Inter | R Interior Renovations | C | \$260,000 |
| EDN 100 | Oahu | Waialua High & Inter | R Reroof (Admin) | C | \$381,250 |
| EDN 100 | Oahu | Waialua High & Inter | T Reroof (Gym) | C | \$1,055,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|----------------------|--------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Waialua High & Inter | U REROOF | C | \$520,000 |
| EDN 100 | Oahu | Waialua High & Inter | VV Renovate Stadium Restrooms | C | \$406,250 |
| EDN 100 | Oahu | Waialua High & Inter | VV Replace Football Goal Posts | C | \$78,000 |
| EDN 100 | Oahu | Waialua High & Inter | Z Reroof (Weight Room) | C | \$90,000 |
| EDN 100 | Oahu | Waianaean Elem | B RERF COMPLETE | C | \$137,500 |
| EDN 100 | Oahu | Waianaean Elem | B RPL BLDG COV WKWY | C | \$110,000 |
| EDN 100 | Oahu | Waianaean Elem | C RERF COMPLETE | C | \$137,500 |
| EDN 100 | Oahu | Waianaean Elem | CAMPUS HI 3R'S MISC RPRS | C | \$72,000 |
| EDN 100 | Oahu | Waianaean Elem | D RENOVATE R/RMS | C | \$200,000 |
| EDN 100 | Oahu | Waianaean Elem | D RPL WNDWS | C | \$260,000 |
| EDN 100 | Oahu | Waianaean Elem | I RERF COMPLETE | C | \$84,700 |
| EDN 100 | Oahu | Waianaean Elem | L (Library) RENOVATION | C | \$250,000 |
| EDN 100 | Oahu | Waianaean Elem | L RERF | C | \$250,000 |
| EDN 100 | Oahu | Waianaean Elem | N RERF | C | \$240,000 |
| EDN 100 | Oahu | Waianaean Elem | PT-014 RENOV PORT R/RM | C | \$200,000 |
| EDN 100 | Oahu | Waianaean High | 03 RESRF PVCT | C | \$350,000 |
| EDN 100 | Oahu | Waianaean High | 03 RPR/RPL CHLNK FEN | C | \$72,000 |
| EDN 100 | Oahu | Waianaean High | 09 RPL DRVWY/PRKG LIGHTS | C | \$320,000 |
| EDN 100 | Oahu | Waianaean High | A RERF COMPLETE | C | \$308,000 |
| EDN 100 | Oahu | Waianaean High | AA RPL BACK STAGE DR | C | \$14,300 |
| EDN 100 | Oahu | Waianaean High | AA RPL DNRM EXH VENTS | C | \$137,500 |
| EDN 100 | Oahu | Waianaean High | AA RPL KITCHEN FLOOR | C | \$420,000 |
| EDN 100 | Oahu | Waianaean High | AA RPL STEPS W ACCOMO RAMP | C | \$60,000 |
| EDN 100 | Oahu | Waianaean High | B RPL SOIL CEM FLRS | C | \$858,000 |
| EDN 100 | Oahu | Waianaean High | B-205 RPL SCI LAB CNTRS | C | \$396,000 |
| EDN 100 | Oahu | Waianaean High | COV WKWY CONC & MTL RPRS | C | \$120,000 |
| EDN 100 | Oahu | Waianaean High | G RENOV GYM SHOWER/RRMS | C | \$247,500 |
| EDN 100 | Oahu | Waianaean High | G RPL CATTLE GATES | C | \$32,000 |
| EDN 100 | Oahu | Waianaean High | G RPL GYM B/BALL GOAL BRACKETS | C | \$200,000 |
| EDN 100 | Oahu | Waianaean High | G RPL UP TLT FLR | C | \$113,300 |
| EDN 100 | Oahu | Waianaean High | J RPR INT & EXT CMU WALLS | C | \$250,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|-------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Waianae High | K RERF | C | \$149,600 |
| EDN 100 | Oahu | Waianae High | N RERF | C | \$132,000 |
| EDN 100 | Oahu | Waianae High | N RPL MUSIC A/C | C | \$96,800 |
| EDN 100 | Oahu | Waianae High | Q RPL 2 ROOF A/C EQUIP | C | \$437,500 |
| EDN 100 | Oahu | Waianae High | S RPL LKRM HEATER | C | \$16,500 |
| EDN 100 | Oahu | Waianae High | VV RESRF TRACK/JUMPS | C | \$800,000 |
| EDN 100 | Oahu | Waianae High | X Rpl A/C Split Sys | C | \$22,000 |
| EDN 100 | Oahu | Waianae High | X RPL ROOF FASCIA | C | \$99,000 |
| EDN 100 | Oahu | Waianae High | Y RENOV INT DARK RM | C | \$440,000 |
| EDN 100 | Oahu | Waianae High | Y RERF | C | \$71,500 |
| EDN 100 | Oahu | Waianae High | Y RPL ROOF FASCIA | C | \$77,000 |
| EDN 100 | Oahu | Waianae High | Z RERF | C | \$132,000 |
| EDN 100 | Oahu | Waianae High | Z RERF | C | \$312,500 |
| EDN 100 | Oahu | Waianae Inter | 01 RESRF DRVWY ENTRY | C | \$162,000 |
| EDN 100 | Oahu | Waianae Inter | 01 RPL DRVWY POLE LIGHTS | C | \$296,000 |
| EDN 100 | Oahu | Waianae Inter | 01 RPL PRKG/DRVWY LT & POLES | C | \$280,000 |
| EDN 100 | Oahu | Waianae Inter | 02 RESRF PVCT | C | \$590,000 |
| EDN 100 | Oahu | Waianae Inter | A INSTL SEC SCRN @ 3 UP CLRMS | C | \$150,000 |
| EDN 100 | Oahu | Waianae Inter | BLDG F WIDEN BLDG WKWY | C | \$40,000 |
| EDN 100 | Oahu | Waianae Inter | D RERF | C | \$375,000 |
| EDN 100 | Oahu | Waianae Inter | E RESRF AC PRKG PVMT | C | \$184,000 |
| EDN 100 | Oahu | Waianae Inter | G RPL PE LOCKERS | C | \$400,000 |
| EDN 100 | Oahu | Waianae Inter | J RERF | C | \$750,000 |
| EDN 100 | Oahu | Waiau Elem | D RERF | C | \$375,000 |
| EDN 100 | Oahu | Waikele Elem | CAMP RPL H2O LINES | C | \$408,000 |
| EDN 100 | Oahu | Waikele Elem | D INSTL FLD LIGHT | C | \$100,000 |
| EDN 100 | Oahu | Waikele Elem | D RENOVATE DOWN GIRLS R/RM | C | \$250,000 |
| EDN 100 | Oahu | Waikele Elem | E RENOV DWN BOYS R/RM ONLY | C | \$400,000 |
| EDN 100 | Oahu | Waikele Elem | Misc R&M for FY16 | C | \$200,000 |
| EDN 100 | Oahu | Waikele Elem | RESRF FIRE LANE | C | \$280,000 |
| EDN 100 | Oahu | Waikele Elem | RESRF MAIN DRVWY & PRKG | C | \$800,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|------------------------|---|------------|-----------------------|
| EDN 100 | Oahu | Waikiki Elem | 01 RESRF PVCT | C | \$760,000 |
| EDN 100 | Oahu | Waikiki Elem | 01 RPL PRKG LOT LIGHT / POLES | C | \$100,000 |
| EDN 100 | Oahu | Waikiki Elem | A RENOV 1ST FAC RESTROOM | C | \$112,500 |
| EDN 100 | Oahu | Waikiki Elem | A RPL CONC DRAINAGE DITCH | C | \$300,000 |
| EDN 100 | Oahu | Waikiki Elem | B DRAIN IMPROV & LANDSCAPE | C | \$108,000 |
| EDN 100 | Oahu | Waikiki Elem | Behd B, Extend Walkway | C | \$160,000 |
| EDN 100 | Oahu | Waikiki Elem | C, Reroof | C | \$112,500 |
| EDN 100 | Oahu | Waikiki Elem | CAMP GROUND IMPROVEMENTS | C | \$100,000 |
| EDN 100 | Oahu | Waikiki Elem | CAMP RPL CLRM WNDWS | C | \$2,200,000 |
| EDN 100 | Oahu | Waimalu Elem | 02 RESRF PARKING | C | \$600,000 |
| EDN 100 | Oahu | Waimalu Elem | B Reconstruct Chill Box | C | \$210,000 |
| EDN 100 | Oahu | Waimalu Elem | D Renovate Boy's & Girl's Restroom | C | \$325,000 |
| EDN 100 | Oahu | Waimalu Elem | E RENOVATE 2ND FLOOR RESTROOMS | C | \$313,750 |
| EDN 100 | Oahu | Waimalu Elem | F Drainage Improvement & Flooring Replacement | C | \$2,000,000 |
| EDN 100 | Oahu | Waimalu Elem | P-2 & P-3 Reroof | C | \$68,750 |
| EDN 100 | Oahu | Waimalu Elem | Reroof 6 portables | C | \$193,750 |
| EDN 100 | Oahu | Waimanalo Elem & Inter | 01 RESRF PVCT | C | \$400,000 |
| EDN 100 | Oahu | Waimanalo Elem & Inter | B RECRPT & INSTL VCT | C | \$60,000 |
| EDN 100 | Oahu | Waimanalo Elem & Inter | J Rpl Dining Rm Lites | C | \$90,000 |
| EDN 100 | Oahu | Waimanalo Elem & Inter | J RPL STAGE LIGHTS | C | \$60,000 |
| EDN 100 | Oahu | Waimanalo Elem & Inter | L RECRPT & INSTL VCT | C | \$80,000 |
| EDN 100 | Oahu | Waimanalo Elem & Inter | L RENOVATE R/RM | C | \$212,500 |
| EDN 100 | Oahu | Waimanalo Elem & Inter | L RPL SOLAR VENTS | C | \$40,000 |
| EDN 100 | Oahu | Waimanalo Elem & Inter | N RERF | C | \$120,000 |
| EDN 100 | Oahu | Waimanalo Elem & Inter | O RENOVATE R/RM | C | \$125,000 |
| EDN 100 | Oahu | Waimanalo Elem & Inter | U RECRPT & INSTL VCT | C | \$80,000 |
| EDN 100 | Oahu | Waimanalo Elem & Inter | Var. Bldg, Install Ceiling Fans | C | \$180,000 |
| EDN 100 | Oahu | Waipahu Elem | 01 RESRF PRKG LOT | C | \$600,000 |
| EDN 100 | Oahu | Waipahu Elem | B MISC REPAIRS | C | \$100,000 |
| EDN 100 | Oahu | Waipahu Elem | C RERF | C | \$281,250 |
| EDN 100 | Oahu | Waipahu Elem | E INSTL CHLNK FENCE ON CMU WALL | C | \$50,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|---------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Waipahu Elem | F RERF | C | \$187,500 |
| EDN 100 | Oahu | Waipahu Elem | I RERF | C | \$500,000 |
| EDN 100 | Oahu | Waipahu Elem | P-13 RENOV R/RMS | C | \$40,000 |
| EDN 100 | Oahu | Waipahu Elem | P-14 RENOV R/RMS | C | \$25,000 |
| EDN 100 | Oahu | Waipahu Elem | P-15 RENOV R/RMS | C | \$25,000 |
| EDN 100 | Oahu | Waipahu High | 02 RESRF PRKG/DRVWY | C | \$600,000 |
| EDN 100 | Oahu | Waipahu High | 04 RESRF PRKG | C | \$700,000 |
| EDN 100 | Oahu | Waipahu High | 05 RESRF STADIUM PRKG | C | \$1,000,000 |
| EDN 100 | Oahu | Waipahu High | A UPGRADE ELECT PANEL | C | \$50,000 |
| EDN 100 | Oahu | Waipahu High | AA UPGRD ELECT | C | \$50,000 |
| EDN 100 | Oahu | Waipahu High | CAMP RPL H2O LATERALS | C | \$621,500 |
| EDN 100 | Oahu | Waipahu High | CAMPUS RE-KEY CLRMS | C | \$340,000 |
| EDN 100 | Oahu | Waipahu High | I RPL SEWER LINE | C | \$498,000 |
| EDN 100 | Oahu | Waipahu High | N (GYM) REPLACE BLEACHERS | C | \$520,000 |
| EDN 100 | Oahu | Waipahu High | N GYM RENOV UP SHOWER & R/RMS | C | \$1,200,000 |
| EDN 100 | Oahu | Waipahu High | N RENOV GYM R/RMS | C | \$288,200 |
| EDN 100 | Oahu | Waipahu High | N RPLGYM RF TOP VENT BRKRS | C | \$300,000 |
| EDN 100 | Oahu | Waipahu High | O RPL LIBR A/C | C | \$522,500 |
| EDN 100 | Oahu | Waipahu High | P0277 Reroof | C | \$30,000 |
| EDN 100 | Oahu | Waipahu High | P0278 Reroof | C | \$30,000 |
| EDN 100 | Oahu | Waipahu High | P0280 Reroof | C | \$30,000 |
| EDN 100 | Oahu | Waipahu High | P0281 Reroof | C | \$30,000 |
| EDN 100 | Oahu | Waipahu High | P0282 Reroof | C | \$30,000 |
| EDN 100 | Oahu | Waipahu High | P0283 Reroof | C | \$30,000 |
| EDN 100 | Oahu | Waipahu High | P0286 RERF | C | \$18,750 |
| EDN 100 | Oahu | Waipahu High | P0287 RERF | C | \$18,750 |
| EDN 100 | Oahu | Waipahu High | P0292 Reroof | C | \$30,000 |
| EDN 100 | Oahu | Waipahu High | P-21 THRU 23 INSTL CEILING FANS | C | \$30,000 |
| EDN 100 | Oahu | Waipahu High | P-32 & 33 INSTL CEILING FANS | C | \$20,000 |
| EDN 100 | Oahu | Waipahu High | Q RERF | C | \$375,000 |
| EDN 100 | Oahu | Waipahu High | R RPL EXHAUST VENTA | C | \$200,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-------------------|--------------------------------|------------|-----------------------|
| EDN 100 | Oahu | Waipahu High | RPL EXIST DRVWY/PRKG POLES | C | \$220,000 |
| EDN 100 | Oahu | Waipahu High | U DRAINAGE IMPROVEMENTS | C | \$200,000 |
| EDN 100 | Oahu | Waipahu High | V RPL A/C UNIT | C | \$92,000 |
| EDN 100 | Oahu | Waipahu High | VV RPL METAL RAILINGS | C | \$500,000 |
| EDN 100 | Oahu | Waipahu High | XX RPL CHLNK FENCE | C | \$210,000 |
| EDN 100 | Oahu | Waipahu Inter | 02 RESRF DRVWY PRKG | C | \$800,000 |
| EDN 100 | Oahu | Waipahu Inter | 02 RPL CHLNK FENCE | C | \$200,000 |
| EDN 100 | Oahu | Waipahu Inter | 05 RPR ADMIN DRVWY & WKWY | C | \$60,000 |
| EDN 100 | Oahu | Waipahu Inter | D RERF & RPR/RPL GUTTER | C | \$40,000 |
| EDN 100 | Oahu | Waipahu Inter | E RECOAT ROOF | C | \$125,000 |
| EDN 100 | Oahu | Waipahu Inter | KIT RPL 2 WALK-INS | C | \$850,000 |
| EDN 100 | Oahu | Waipahu Inter | N RENOV 2 WORKSHOPS | C | \$660,000 |
| EDN 100 | Oahu | Waipahu Inter | N RPL CHLNK FENCE | C | \$272,000 |
| EDN 100 | Oahu | Waipahu Inter | RESRF BSKBALL COURT | C | \$228,000 |
| EDN 100 | Oahu | Waipahu Inter | Y 1 & 2 RPL CMU WALLS | C | \$563,000 |
| EDN 100 | Oahu | Waipahu Inter | Y DRAINAGE IMPROVEMENTS | C | \$650,000 |
| EDN 100 | Oahu | Washington Middle | 02, Replace Sports Court | C | \$240,000 |
| EDN 100 | Oahu | Washington Middle | 08 RESRF VOLLEYBALL COURT | C | \$160,000 |
| EDN 100 | Oahu | Washington Middle | A REROOF | C | \$449,000 |
| EDN 100 | Oahu | Washington Middle | B RENOV 1ST FLR R/RMS | C | \$250,000 |
| EDN 100 | Oahu | Washington Middle | B Replace A/C Units | C | \$500,000 |
| EDN 100 | Oahu | Washington Middle | B REROOF | C | \$485,000 |
| EDN 100 | Oahu | Washington Middle | C RECRPET LIBR | C | \$300,000 |
| EDN 100 | Oahu | Washington Middle | C RENOV 1ST FLR R/RMS | C | \$250,000 |
| EDN 100 | Oahu | Washington Middle | C REROOF | C | \$487,000 |
| EDN 100 | Oahu | Washington Middle | CAMP RPL WAT FOUNTN | C | \$32,000 |
| EDN 100 | Oahu | Washington Middle | E Install Screen Doors | C | \$140,000 |
| EDN 100 | Oahu | Washington Middle | E, Behd Kit, Instl Fence/Gates | C | \$60,000 |
| EDN 100 | Oahu | Washington Middle | F REROOF | C | \$618,000 |
| EDN 100 | Oahu | Washington Middle | G REROOF | C | \$279,000 |
| EDN 100 | Oahu | Washington Middle | G, Renovate RestRooms | C | \$225,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|-------------------|---|------------|-----------------------|
| EDN 100 | Oahu | Washington Middle | H 3/4 RPL SCI TABS | C | \$180,000 |
| EDN 100 | Oahu | Webling Elem | 01 RESURFACE PLAYCOURT | C | \$200,000 |
| EDN 100 | Oahu | Webling Elem | C Install Security Screens | C | \$144,000 |
| EDN 100 | Oahu | Webling Elem | C Reroof | C | \$400,000 |
| EDN 100 | Oahu | Webling Elem | Campus Install Ceiling Fans | C | \$150,000 |
| EDN 100 | Oahu | Webling Elem | E Reroof | C | \$233,000 |
| EDN 100 | Oahu | Wheeler Elem | 01 Resurface Playcourt | C | \$165,000 |
| EDN 100 | Oahu | Wheeler Elem | 03 Resurface Play Area Black Top | C | \$384,000 |
| EDN 100 | Oahu | Wheeler Elem | A & B Replace Electrical Panels | C | \$260,000 |
| EDN 100 | Oahu | Wheeler Elem | Campus Replace Fencing Phase 1 | C | \$180,000 |
| EDN 100 | Oahu | Wheeler Elem | E Building Assessment | C | \$80,000 |
| EDN 100 | Oahu | Wheeler Elem | E Reroof | C | \$514,000 |
| EDN 100 | Oahu | Wheeler Elem | G RELOCATE HOSE BIBS | C | \$24,000 |
| EDN 100 | Oahu | Wheeler Elem | Renovate Portable Restroom | C | \$180,000 |
| EDN 100 | Oahu | Wheeler Middle | 02 RESRF PRKG | C | \$780,000 |
| EDN 100 | Oahu | Wheeler Middle | A Renovate Office Restrooms | C | \$293,750 |
| EDN 100 | Oahu | Wheeler Middle | A REPLACE LIBRARY A/C | C | \$132,000 |
| EDN 100 | Oahu | Wheeler Middle | B Replace Flooring | C | \$130,000 |
| EDN 100 | Oahu | Wheeler Middle | C Renovate 1 Pair Gang Toilets | C | \$406,250 |
| EDN 100 | Oahu | Wheeler Middle | D RPL WHEELCHAIR LFT | C | \$94,000 |
| EDN 100 | Oahu | Wheeler Middle | D-4 Replace Flooring | C | \$15,000 |
| EDN 100 | Oahu | Wheeler Middle | E Renovate 1 Pair of Gang Toilets | C | \$406,250 |
| EDN 100 | Oahu | Wheeler Middle | E Replace Flooring | C | \$332,000 |
| EDN 100 | Oahu | Wheeler Middle | Electrical Upgrade | C | \$445,000 |
| EDN 100 | Oahu | Wheeler Middle | F Replace Flooring | C | \$166,000 |
| EDN 100 | Oahu | Wheeler Middle | G REPLACE BOY'S & GIRL'S LOCKERS | C | \$336,000 |
| EDN 100 | Oahu | Wheeler Middle | H Rebuild Freezer | C | \$170,000 |
| EDN 100 | Oahu | Wheeler Middle | P-1 & P-2 Reroof (P0505 & P0506) | C | \$45,000 |
| EDN 100 | Oahu | Wilson Elem | B Replace Kitchen Drainlines, Waterlines and Floo | C | \$390,000 |
| EDN 100 | Oahu | Wilson Elem | C REROOF | C | \$405,000 |
| EDN 100 | Oahu | Wilson Elem | CAMP 2ND FLR RPR RAIL AND WLKS | C | \$400,000 |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF EDUCATION

| Prog ID/Org | Island | School | Project Name | MOF | Total Estimate |
|--------------------|---------------|---------------|--|------------|-------------------------|
| EDN 100 | Oahu | Wilson Elem | Campus Rpl Flag Pole | C | \$80,000 |
| EDN 100 | Oahu | Wilson Elem | D RENOVATE R/RM | C | \$480,000 |
| EDN 100 | Oahu | Wilson Elem | E RPL DRAIN INLET | C | \$600,000 |
| EDN 100 | Oahu | Wilson Elem | TB-1 & TB-2 RERF | C | \$125,000 |
| EDN 100 | StateWide | Various | CAMPUS INSTALL MH | C | \$660,000 |
| EDN 100 | StateWide | Various | Construction Management for Informal Bid Project | C | \$400,000 |
| EDN 100 | StateWide | Various | Custodial Cottage Context Study | C | \$150,000 |
| EDN 100 | StateWide | Various | FMB Mechanical Engineering Services | C | \$300,000 |
| EDN 100 | StateWide | Various | Maximo Maintenance and Enhancements | C | \$400,000 |
| EDN 100 | StateWide | Various | Migration of Information from FACTRAK to CASPID | C | \$50,000 |
| EDN 100 | StateWide | Various | PM SVCS UNIT 2 | C | \$250,000 |
| EDN 100 | StateWide | Various | Repairs at Various Hawaii Schools | C | \$10,000,000 |
| EDN 100 | StateWide | Various | Sewer & Water Assessments | C | \$100,000 |
| EDN 100 | StateWide | Various | Space Planning & Design for State Office Moves | C | \$250,000 |
| EDN 100 | StateWide | Various | Various Schools Statewide Landscape Architecture | C | \$300,000 |
| EDN 100 | StateWide | Various | Various Schools Statewide Mechanical Engineering | C | \$300,000 |
| | | | | | \$898,685,532.00 |

**FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
HAWAII STATE PUBLIC LIBRARY SYSTEM**

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|-------------|------------------------------------|-------------------------------------|-----|------------|----------|
| EDN407 | Hawaii | Various | Various Backlog R&M Projects | A | 2,665,834 | |
| EDN407 | Kauai | Various | Various Backlog R&M Projects | A | 240,345 | |
| EDN407 | Maui | Various | Various Backlog R&M Projects | A | 1,606,574 | |
| EDN407 | Oahu - HSL | Various | Various Backlog R&M Projects | A | 1,590,026 | |
| EDN407 | Oahu - LBPH | Library for the Blind & Physically | Flooring | A | 152,408 | |
| EDN407 | Oahu - East | Various | Various Backlog R&M Projects | A | 1,172,440 | |
| EDN407 | Oahu - West | Various | Various Backlog R&M Projects | A | 2,481,906 | |
| EDN407 | Hawaii | Various | Various Backlog R&M Projects | C | 9,269,022 | |
| EDN407 | Kauai | Various | Various Backlog R&M Projects | C | 2,273,082 | |
| EDN407 | Maui | Various | Various Backlog R&M Projects | C | 9,028,835 | |
| EDN407 | Oahu - HSL | Various | Various Backlog R&M Projects | C | 10,212,100 | |
| EDN407 | Oahu - LBPH | Library for the Blind & Physically | Roof repair / replacement | C | 313,079 | |
| EDN407 | Oahu - East | Various | Various Backlog R&M Projects | C | 9,401,112 | |
| EDN407 | Oahu - West | Various | Various Backlog R&M Projects | C | 7,272,741 | |
| | | | | | | |
| | | | | | | |

| | | |
|-----------------------------|---|-------------------|
| TOTAL: | | 57,679,504 |
| By MOF | | |
| General | A | 9,909,533 |
| Special | B | - |
| General Obligation Bonds | C | 47,769,971 |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF HAWAIIAN HOME LANDS

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|-----------|---------------------------------|---|-----|-----------|----------|
| HHL 625 | Hawaii | Other | Kawaihae Water System Operation and Maintenance | A | 120,000 | |
| HHL 625 | Hawaii | Other | Brush Clearing and Fire Breaks | A | 50,000 | |
| HHL 625 | Hawaii | Other | Puukapu Water System Operation and Maintenance | A | 255,000 | |
| HHL 625 | Kauai | Other | Anahola Water System Operation, Maintenance and Emergency Calls | A | 75,000 | |
| HHL 625 | Kauai | Other | Hanapepe Fencing and Gate Installation and Repair | A | 400,000 | |
| HHL 625 | Kauai | Other | Piilani Mai Ke Kai and Anahola Maintenance | A | 75,000 | |
| HHL 625 | Lanai | Other | Lanai City Maintenance | A | 75,000 | |
| HHL 625 | Maui | Other | Kula Maintenance | A | 200,000 | |
| HHL 625 | Maui | Other | Leialii Parkway Maintenance | A | 85,000 | |
| HHL 625 | Maui | Other | Waiehu Kou Detention Basins and Ditches | A | 125,000 | |
| HHL 625 | Maui | Other | Waiehu Kou Sewage Pump Station | A | 80,000 | |
| HHL 625 | Maui | Other | Islandwide Fencing and Gate Installation and Repair | A | 1,000,000 | |
| HHL 625 | Lanai | Other | Lanai Ground Maintenance | A | 100,000 | |
| HHL 625 | Oahu | Other | East Kapolei II Detention Basins (2) | A | 30,000 | |
| HHL 625 | Oahu | Other | Maluohai, Kaupea, Kanehili Maintenance | A | 75,000 | |
| HHL 625 | Oahu | Other | Princess Kahanu Road Repairs | A | 30,000 | |
| HHL 625 | Oahu | Other | Oahu Sewage Spill Response and Repair | A | 150,000 | |
| HHL 625 | Oahu | Other | Street Light Replacement | A | 375,000 | |
| HHL 625 | Oahu | Other | Scattered Location Repair and Maintenance | A | 1,200,000 | |
| HHL 625 | Statewide | Other | Statewide Tree Maintenance/Control | A | 500,000 | |
| HHL 625 | Oahu | Other | Waimanalo Drainage Channel Clearing and Tree Trimming | A | 38,000 | |
| HHL 625 | Oahu | Other | Waimanalo Detention Basin | A | 30,000 | |
| HHL 625 | Statewide | Other | Statewide Ground Maintenance | A | 500,000 | |
| HHL 625 | Statewide | Other | Statewide Sign Replacement | A | 255,000 | |

TOTAL: 5,823,000

By MOF

| | | |
|-----------------------------|---|-----------|
| General | A | 5,823,000 |
| Special | B | - |
| General Obligation Bonds | C | - |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

**FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF HUMAN SERVICES - HAWAII PUBLIC HOUSING AUTHORITY**

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|------------------|---------------------------------|---|-----|-------------|---|
| HMS220/RH | Oahu | HPHA Oahu Properties | See PNA, and CMB 10 year with inflation inclusive spreadsheet created for Hakim | C | 612,538,278 | Every 5 years the Hawaii Public Housing Authority contracts a comprehensive physical needs assessment for all properties maintained and operated by the authority. This report known as the physical needs assessment (PNA) contains all deferred maintenance work, on all neighbor islands, with comprehensive cost estimates. |
| HMS220/RH | Maui and Molokai | HPHA Maui Properties | See PNA | C | 52,793,487 | Every 5 years the Hawaii Public Housing Authority contracts a comprehensive physical needs assessment for all properties maintained and operated by the authority. This report known as the physical needs assessment (PNA) contains all deferred maintenance work, on all neighbor islands, with comprehensive cost estimates. |
| HMS220/RH | Hawaii | HPHA Hawaii Properties | See PNA | C | 84,834,600 | Every 5 years the Hawaii Public Housing Authority contracts a comprehensive physical needs assessment for all properties maintained and operated by the authority. This report known as the physical needs assessment (PNA) contains all deferred maintenance work, on all neighbor islands, with comprehensive cost estimates. |
| HMS220/RH | Kauai | HPHA Kauai Properties | See PNA | C | 57,862,015 | Every 5 years the Hawaii Public Housing Authority contracts a comprehensive physical needs assessment for all properties maintained and operated by the authority. This report known as the physical needs assessment (PNA) contains all deferred maintenance work, on all neighbor islands, with comprehensive cost estimates. |
| | | | | | | |
| | | | | | | |

TOTAL: 808,028,380

By MOF

| | | |
|-----------------------------|---|-------------|
| General | A | - |
| Special | B | - |
| General Obligation Bonds | C | 808,028,380 |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF HEALTH

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|--------------------------------------|---|-----|-----------|----------|
| HTH907 | HAWAII | HAWAII ENVIRONMENTAL HEALTH FACILITY | UPGRADES TO FIRE ALARM SYSTEM, AIR CONDITIONING IMPROVEMENTS, REPAVE PARKING LOTS, REROOF | C | 1,236,250 | |
| HTH907 | HAWAII | HAWAII ENVIRONMENTAL HEALTH FACILITY | A/C - RPL 5 EA SPLITS | C | 350,000 | |
| HTH907 | HAWAII | HAWAII ENVIRONMENTAL HEALTH FACILITY | RETROCOMMISSIONING | C | 21,000 | |
| HTH907 | HAWAII | HAWAII ENVIRONMENTAL HEALTH FACILITY | ROOF - REPLACE | C | 180,000 | |
| HTH907 | HAWAII | HAWAII ENVIRONMENTAL HEALTH FACILITY | ELECTRICAL SYSTEM | C | 157,500 | |
| HTH907 | HAWAII | HAWAII ENVIRONMENTAL HEALTH FACILITY | ROOF - RPR GUTTERS VOG (2014) | C | 33,000 | |
| HTH907 | HAWAII | HAWAII ENVIRONMENTAL HEALTH FACILITY | PROTECTIVE TINT | C | 94,000 | |
| HTH907 | HAWAII | HAWAII ENVIRONMENTAL HEALTH FACILITY | PARKING RESEAL | A | 188,000 | |
| HTH907 | HAWAII | HAWAII ENVIRONMENTAL HEALTH FACILITY | EXTERIOR PAINT | A | 134,000 | |
| HTH907 | HAWAII | HAWAII ENVIRONMENTAL HEALTH FACILITY | LIGHT RETROFIT TO T8 | A | 26,000 | |
| HTH907 | HAWAII | HAWAII ENVIRONMENTAL HEALTH FACILITY | FLOORING - RPL | A | 166,000 | |
| HTH907 | HAWAII | HAWAII ENVIRONMENTAL HEALTH FACILITY | INTERIOR PAINT | A | 42,000 | |
| HTH907 | HAWAII | KONA HEALTH CENTER | UPGRADES TO FIRE ALARM SYSTEM, REPAVIE PARKING LOT | C | 132,250 | |
| HTH907 | HAWAII | KONA HEALTH CENTER | RETROCOMMISSIONING | C | 20,000 | |
| HTH907 | HAWAII | KONA HEALTH CENTER | ELECTRICAL SYSTEM | C | 87,000 | |
| HTH907 | HAWAII | KONA HEALTH CENTER | PARKING REPAVE | C | 42,000 | |
| HTH907 | HAWAII | KONA HEALTH CENTER | WASTE/WATER PIPING | C | 221,000 | |
| HTH907 | HAWAII | KONA HEALTH CENTER | ROOF - RPL | C | 166,000 | |
| HTH907 | HAWAII | KONA HEALTH CENTER | A/C - RPL 1 WINDOW UNIT | C | 20,000 | |
| HTH907 | HAWAII | KONA HEALTH CENTER | TERMITE TENT | C | 48,300 | |
| HTH907 | HAWAII | KONA HEALTH CENTER | PAINT EXTERIOR | C | 134,000 | |
| HTH907 | HAWAII | KONA HEALTH CENTER | RESTROOMS - RENOVATE | C | 56,000 | |
| HTH907 | HAWAII | KONA HEALTH CENTER | FLOORING - RPL ACM | A | 172,000 | |
| HTH907 | HAWAII | KONA HEALTH CENTER | PAINT INTERIOR | A | 86,000 | |

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|--|-----|-----------|----------|
| HTH907 | HAWAII | WAIAKEA HEALTH CENTER | UPGRADES TO FIRE ALARM SYSTEM, REPAVIE PARKING LOT | C | 373,750 | |
| HTH907 | HAWAII | WAIAKEA HEALTH CENTER | PARKING - REPAVE W/ ENVIRONMENTAL | C | 134,000 | |
| HTH907 | HAWAII | WAIAKEA HEALTH CENTER | A/C - RPL 2EA PKGE UNITS, CLEAN DUCTS | C | 350,000 | |
| HTH907 | HAWAII | WAIAKEA HEALTH CENTER | RETROCOMMISSIONING | C | 26,000 | |
| HTH907 | HAWAII | WAIAKEA HEALTH CENTER | A/C - RPL 3EA SPLITS | C | 90,000 | |
| HTH907 | HAWAII | WAIAKEA HEALTH CENTER | PROTECTIVE TINT | C | 43,000 | |
| HTH907 | HAWAII | WAIAKEA HEALTH CENTER | WASTE/WATER PIPING | C | 221,000 | |
| HTH907 | HAWAII | WAIAKEA HEALTH CENTER | ROOF - RPL @ CARPORT | C | 128,000 | |
| HTH907 | HAWAII | WAIAKEA HEALTH CENTER | LIGHT FIXTURES - RPL | C | 75,000 | |
| HTH907 | HAWAII | WAIAKEA HEALTH CENTER | ELECTRICAL UPGRADE | C | 86,000 | |
| HTH907 | HAWAII | WAIAKEA HEALTH CENTER | FLOORING - RPL ACM | A | 188,000 | |
| HTH907 | HAWAII | WAIAKEA HEALTH CENTER | PAINT INTERIOR | A | 119,000 | |
| HTH907 | HAWAII | WAIAKEA HEALTH CENTER | PAINT EXTERIOR | A | 148,000 | |
| HTH907 | HAWAII | WAIAKEA HEALTH CENTER | TERMITE TREAT | A | 91,000 | |
| HTH907 | HAWAII | WAIAKEA VECTOR CONTROL FACILITY | LIGHT FIXTURES - T8 | C | 59,000 | |
| HTH907 | HAWAII | WAIAKEA VECTOR CONTROL FACILITY | A/C - WINDOW UNITS | C | 275,000 | |
| HTH907 | HAWAII | WAIAKEA VECTOR CONTROL FACILITY | RETROCOMMISSIONING | C | 20,000 | |
| HTH907 | HAWAII | WAIAKEA VECTOR CONTROL FACILITY | ELECTRICAL SYSTEM | C | 113,400 | |
| HTH907 | HAWAII | WAIAKEA VECTOR CONTROL FACILITY | WASTE/WATER PIPING | C | 221,000 | |
| HTH907 | HAWAII | WAIAKEA VECTOR CONTROL FACILITY | ROOF - RPL CORRUGATED METAL ROOF @ CARPORT | C | 166,000 | |
| HTH907 | HAWAII | WAIAKEA VECTOR CONTROL FACILITY | ROOF - RPL COR MET @ GARAGE | C | 148,000 | |
| HTH907 | HAWAII | WAIAKEA VECTOR CONTROL FACILITY | ROOF - RPL COR MET @ MAIN | C | 229,000 | |
| HTH907 | HAWAII | WAIAKEA VECTOR CONTROL FACILITY | ROOF - RPL COR MET @ STORAGE | C | 86,000 | |
| HTH907 | HAWAII | WAIAKEA VECTOR CONTROL FACILITY | WINDOW - RPL | C | 59,000 | |
| HTH907 | HAWAII | WAIAKEA VECTOR CONTROL FACILITY | PAINT EXTERIOR - RPR PARTIAL | A | 163,000 | |
| HTH907 | HAWAII | WAIAKEA VECTOR CONTROL FACILITY | PAINT EXTERIOR STORAGE | A | 38,000 | |
| HTH907 | HAWAII | WAIAKEA VECTOR CONTROL FACILITY | PAINT EXTERIOR CARPORT | A | 41,000 | |
| HTH907 | HAWAII | WAIAKEA VECTOR CONTROL FACILITY | PAINT INTERIOR | A | 86,000 | |
| HTH907 | KAUAI | HANAPEPE HEALTH CENTER | REROOF AND OTHER IMPROVEMENTS. DEMO AND CONSTRUCT NEW ABOVE FLOOD LEVEL. | C | 1,610,000 | |
| HTH907 | KAUAI | KAUAI FRIENDSHIP HOUSE | UPGRADES TO FIRE ALARM SYSTEM, ADA IMPROVEMENTS, REPAVE PARKING LOT. | C | 632,500 | CRITICAL |
| HTH907 | KAUAI | HANAPEPE HEALTH CENTER | ROOF - REPLACE | C | 86,000 | |
| HTH907 | KAUAI | HANAPEPE HEALTH CENTER | A/C - REPLACE WINDOW UNITS | C | 42,000 | |
| HTH907 | KAUAI | HANAPEPE HEALTH CENTER | WASTE/WATER PIPING | C | 157,500 | |

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|--|-----|-----------|----------|
| HTH907 | KAUAI | HANAPEPE HEALTH CENTER | RETROCOMMISSIONING | C | 25,000 | |
| HTH907 | KAUAI | HANAPEPE HEALTH CENTER | ELECTRICAL - UPGRADE | C | 18,000 | |
| HTH907 | KAUAI | HANAPEPE HEALTH CENTER | PAINT EXTERIOR | C | 26,000 | |
| HTH907 | KAUAI | HANAPEPE HEALTH CENTER | WINDOWS | C | 157,500 | |
| HTH907 | KAUAI | HANAPEPE HEALTH CENTER | PARKING REPAVE | C | 18,000 | |
| HTH907 | KAUAI | HANAPEPE HEALTH CENTER | TERMITE TREAT | A | 100,000 | CRITICAL |
| HTH907 | KAUAI | HANAPEPE HEALTH CENTER | PAINT EXTERIOR / WINDOW RPL / TERMITE | A | 26,000 | CRITICAL |
| HTH907 | KAUAI | HANAPEPE HEALTH CENTER | LIGHT FIXTURES - LED | A | 23,000 | |
| HTH907 | KAUAI | HANAPEPE HEALTH CENTER | FLOORING - REPLACE ACM | A | 51,000 | |
| HTH907 | KAUAI | HANAPEPE HEALTH CENTER | PAINT INTERIOR | A | 128,000 | |
| HTH907 | MAUI | LAHAINA HEALTH CENTER | FLOORING - REPLACE | C | 72,000 | |
| HTH907 | MAUI | MAUI VECTOR CONTROL | INTERIOR AND EXTERIOR IMPROVEMENTS | C | 883,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | LIGHT EXTERIOR - REPLACE | C | 40,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | INTERIOR AND EXTERIOR IMPROVEMENTS | C | 1,420,250 | |
| HTH907 | MAUI | LAHAINA HEALTH CENTER | PARKING REPAVE, REPLACE CURBS (REMOVE TREES) | C | 131,000 | |
| HTH907 | MAUI | LAHAINA HEALTH CENTER | ROOF - REPACEL ASPHALT SHINGLE | C | 233,000 | |
| HTH907 | MAUI | LAHAINA HEALTH CENTER | RETROCOMMISSIONING | C | 25,000 | |
| HTH907 | MAUI | LAHAINA HEALTH CENTER | A/C - RPL SPLIT ON ROOF, AHU IN RM 11 | C | 2,750,000 | |
| HTH907 | MAUI | LAHAINA HEALTH CENTER | PROTECTIVE TINT | C | 33,000 | |
| HTH907 | MAUI | LAHAINA HEALTH CENTER | FIRE ALARM - UPGRADE | C | 75,000 | |
| HTH907 | MAUI | LAHAINA HEALTH CENTER | WASTE/WATER PIPING | C | 221,000 | |
| HTH907 | MAUI | LAHAINA HEALTH CENTER | ELECTRICAL SYSTEM | C | 279,500 | |
| HTH907 | MAUI | LAHAINA HEALTH CENTER | TERMITE TENT - RMS 5&7 DAMAGE | A | 90,000 | |
| HTH907 | MAUI | LAHAINA HEALTH CENTER | PAINT EXTERIOR | A | 148,000 | |
| HTH907 | MAUI | LAHAINA HEALTH CENTER | PAINT INTERIOR | A | 100,000 | |
| HTH907 | MAUI | MAUI VECTOR CONTROL | WINDOW - REPLACE W/ AWNING & TINT | C | 90,000 | |
| HTH907 | MAUI | MAUI VECTOR CONTROL | PAINT EXTERIOR - REPAIR SPALL/SOFFIT/TRIM | C | 74,000 | |
| HTH907 | MAUI | MAUI VECTOR CONTROL | GARAGE GATE RPL W/ O/H ROLL UP | C | 106,000 | |
| HTH907 | MAUI | MAUI VECTOR CONTROL | ELECTRICAL MAIN/SWITCHGEAR | C | 157,500 | |
| HTH907 | MAUI | MAUI VECTOR CONTROL | CEILING - RPL 2 OFFICES | C | 42,000 | |
| HTH907 | MAUI | MAUI VECTOR CONTROL | RETROCOMMISSIONING | C | 19,000 | |
| HTH907 | MAUI | MAUI VECTOR CONTROL | ELECTRICAL SYSTEM | C | 157,500 | |
| HTH907 | MAUI | MAUI VECTOR CONTROL | A/C - RPL 3EA WINDOW UNITS | C | 131,000 | |
| HTH907 | MAUI | MAUI VECTOR CONTROL | ROOF - RPL CORRUG METAL | C | 148,000 | |
| HTH907 | MAUI | MAUI VECTOR CONTROL | WASTE/WATER PIPING | C | 221,000 | |
| HTH907 | MAUI | MAUI VECTOR CONTROL | FLOORING - RPL | A | 42,000 | |
| HTH907 | MAUI | MAUI VECTOR CONTROL | PAINT INTERIOR | A | 50,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | PAINT EXTERIOR/REPAIR - PART RENOVATED | C | 184,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | LIGHTS INTERIOR - LAB | C | 41,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | RETROCOMMISSIONING | C | 27,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | REPLACE FLOORING @ LAB | C | 51,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | DOORS EXTER - RPL | C | 43,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | ROOF - RPL ASPALT SHINGLES | C | 390,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | WASTE/WATER PIPING | C | 221,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | LIGHTS INTERIOR - MAIN | C | 229,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | FIRE ALARM - INSTALL | C | 72,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | IRRIGATION - RPL SYSTEM W/ AUTO | A | 131,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | PARKING RESEAL | A | 59,000 | |

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|-------------------------------------|--|-----|-----------|--------------------|
| HTH907 | MAUI | WAILUKU HEALTH CENTER | ELECTRICAL SYSTEM | A | 337,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | FLOORING - RPL CARPET AT CONFRENCE ROOM | A | 21,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | FLOORING - RPL ACM | A | 172,000 | |
| HTH907 | MAUI | WAILUKU HEALTH CENTER | PAINT INTERIOR | A | 134,000 | |
| HTH907 | OAHU | DIAMOND HEAD HEALTH CENTER | A/C - REPLACE 21EA EXHAUST FANS | C | 158,000 | |
| HTH907 | OAHU | DIAMOND HEAD HEALTH CENTER | A/C - REPLACE REMAINING 4TH FLOOR | C | 2,528,000 | |
| HTH907 | OAHU | DIAMOND HEAD HEALTH CENTER | A/C - REPLACE COOLING TOWER | C | 569,000 | |
| HTH907 | OAHU | DIAMOND HEAD HEALTH CENTER | REMOVE OLD WATER HEATERS & EQUIPMENT MECHANICAL ROOM ROOF | C | 400,000 | CRITICAL |
| HTH907 | OAHU | DIAMOND HEAD HEALTH CENTER | ROOF - REPLACE CAPSHEET | C | 793,000 | |
| HTH907 | OAHU | DIAMOND HEAD HEALTH CENTER | FIRE ALARM & SPRINKLER RENOVATE | C | 413,000 | |
| HTH907 | OAHU | DIAMOND HEAD HEALTH CENTER | WASTEWATER PIPING | C | 279,500 | CRITICAL |
| HTH907 | OAHU | DIAMOND HEAD HEALTH CENTER | RETROCOMMISSIONING | C | 119,000 | |
| HTH907 | OAHU | DIAMOND HEAD HEALTH CENTER | PROTECTIVE TINT | C | 233,000 | |
| HTH907 | OAHU | DIAMOND HEAD HEALTH CENTER | WATER PIPING | C | 279,500 | |
| HTH907 | OAHU | DIAMOND HEAD HEALTH CENTER | ELECTRICAL UPGRADE PANEL 1ST FLR | C | 59,000 | |
| HTH907 | OAHU | DIAMOND HEAD HEALTH CENTER | PARKING RESEAL & RECOAT CONCR DECK | A | 188,000 | |
| HTH907 | OAHU | DIAMOND HEAD HEALTH CENTER | FLOORING - RPL FLRS 1,3,4 | A | 422,000 | |
| HTH907 | OAHU | DIAMOND HEAD HEALTH CENTER | PAINT INTERIOR FLRS 1,3,4 | A | 166,000 | |
| HTH907 | OAHU | DIAMOND HEAD HEALTH CENTER | INSTALL FLOOR DRAIN MECHANICAL ROOM ROOF TOP & SEACOAT FLOOR | A | 1,250,000 | CRITICAL |
| HTH907 | OAHU | HALAWA VECTOR CONTROL | REROOF | C | 2,455,250 | |
| HTH430 | OAHU | HAWAII STATE HOSPITAL | MECHANICAL SYSTEMS IMPROVEMENTS | C | 1,920,000 | |
| HTH710 | OAHU | KAMAULEULE, HAWAII STATE LABORATORY | AIR CONDITIONING AND MECHANICAL SYSTEMS IMPROVEMENTS | C | 6,306,600 | CONSTRUCTION PHASE |
| HTH907 | OAHU | KINAU HALE | REKEY BUILDING | C | 132,250 | |
| HTH907 | OAHU | LANAKILA HEALTH CENTER | PARKING REPAVE / DEMO STORAGE | C | 413,000 | |
| HTH907 | OAHU | LANAKILA HEALTH CENTER | RETROCOMMISSIONING | C | 106,000 | |
| HTH907 | OAHU | LANAKILA HEALTH CENTER | ELECTRICAL UPGRADE EXCEPT BASEMENT | C | 296,000 | |
| HTH907 | OAHU | LANAKILA HEALTH CENTER | PROTECTIVE TINT | C | 184,000 | |
| HTH907 | OAHU | LANAKILA HEALTH CENTER | REPLACE 2ND FLOOR EXTERIOR GLASS PUSHROD DOORS 2EA | C | 16,000 | |

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|--------------------------------------|--|-----|-----------|-----------------------------------|
| HTH907 | OAHU | LANAKILA HEALTH CENTER | REPLACE DRINKING FOUNTAINS 3EA | C | 13,000 | |
| HTH907 | OAHU | LANAKILA HEALTH CENTER | FIRE ALARM UPGRADE | C | 166,000 | |
| HTH907 | OAHU | LANAKILA HEALTH CENTER | WASTE/WATER PIPING | C | 221,000 | |
| HTH907 | OAHU | LANAKILA HEALTH CENTER | FLOORING - REPLACE IN TB CLINIC RM G18/20 REMOVE CARPET | A | 747,000 | |
| HTH907 | OAHU | LANAKILA HEALTH CENTER | FLOORING - REPLACE IN TB CLINIC RM G18/20 REMOVE CARPET | A | 28,000 | |
| HTH907 | OAHU | LANAKILA HEALTH CENTER | PAINT INTERIOR | A | 314,000 | |
| HTH907 | OAHU | LANAKILA HEALTH CENTER | IRRIGATION - REPLACE SYSTEM | A | 86,000 | |
| HTH907 | OAHU | LEEWARD HEALTH CENTER | FLOORING - REPLACE | A | 422,000 | |
| HTH907 | OAHU | LEEWARD HEALTH CENTER | PAINT INTERIOR | A | 233,000 | |
| HTH907 | OAHU | LEEWARD HEALTH CENTER | ELECTRICAL - UPGRADE (DESIGN? HOLD??) | C | 296,000 | |
| HTH907 | OAHU | LEEWARD HEALTH CENTER | PARKING REPAVE | C | 166,000 | |
| HTH907 | OAHU | LEEWARD HEALTH CENTER | ROOF - RPL CAPSHEET, DRAIN LINER | C | 684,000 | |
| HTH907 | OAHU | LEEWARD HEALTH CENTER | A/C - RPL 80 TON CHILLER/CONDENSER | C | 539,000 | CONSTRUCTION PHASE |
| HTH907 | OAHU | LEEWARD HEALTH CENTER | FIRE ALARM - RPL | C | 357,000 | |
| HTH907 | OAHU | LEEWARD HEALTH CENTER | RETROCOMMISSIONING | C | 51,000 | |
| HTH907 | OAHU | LEEWARD HEALTH CENTER | A/C - RPL 17EA AHUS | C | 560,000 | CONSTRUCTION PHASE |
| HTH907 | OAHU | LEEWARD HEALTH CENTER | WASTE/WATER PIPING | C | 221,000 | |
| HTH907 | OAHU | LEEWARD HEALTH CENTER | PROTECTIVE TINT | C | 100,000 | |
| HTH907 | OAHU | WAIMANO, BLDG 6 | STRUCTURAL REPAIRS, REROOFING, NEW PLUMBING, ELECTRICAL, FIRE ALARM SYSTEM, ASBESTOS ABATEMENT | C | 6,900,000 | DESIGN PHASE |
| HTH907 | OAHU | WAIMANO HALE | IMPROVEMENTS, INTERIOR AND EXTERIOR | C | 9,953,000 | HALE C MOBILIZATION NOV 20 NOW IN |
| HTH907 | OAHU | WAIMANO MAINTENANCE BLDG | STRUCTURAL REPAIRS, REROOFING, NEW PLUMBING, ELECTRICAL, FIRE ALARM SYSTEM, ASBESTOS ABATEMENT | C | 1,495,000 | DESIGN PHASE |
| HTH907 | OAHU | WAIMANO, BLDG 10 | STRUCTURAL REPAIRS, REROOFING, NEW PLUMBING, ELECTRICAL, FIRE ALARM SYSTEM, ASBESTOS ABATEMENT | C | 7,475,000 | DESIGN PHASE |
| HTH907 | OAHU | WAIMANO, BLDG 7 | STRUCTURAL REPAIRS, REROOFING, NEW PLUMBING, ELECTRICAL, FIRE ALARM SYSTEM, ASBESTOS ABATEMENT | C | 6,900,000 | DESIGN PHASE |
| HTH907 | OAHU | WAIMANO, BLDG 8 | STRUCTURAL REPAIRS, REROOFING, NEW PLUMBING, ELECTRICAL, FIRE ALARM SYSTEM, ASBESTOS ABATEMENT | C | 6,900,000 | DESIGN PHASE |
| HTH907 | OAHU | WAIMANO, BLDG 9 | STRUCTURAL REPAIRS, REROOFING, NEW PLUMBING, ELECTRICAL, FIRE ALARM SYSTEM, ASBESTOS ABATEMENT | C | 7,475,000 | DESIGN PHASE |
| HTH907 | OAHU | WAIMANO, FACILITY FOR TROUBLED YOUTH | UPGRADES TO FIRE ALARM SYSTEM | C | 241,500 | |
| HTH907 | OAHU | WAIMANO, HALE ALOHA | STRUCTURAL REPAIRS, REROOFING, NEW PLUMBING, ELECTRICAL, FIRE ALARM SYSTEM, ASBESTOS ABATEMENT | C | 408,250 | |
| HTH907 | OAHU | WAIMANO, HALE COMPLEX | UPGRADES TO FIRE ALARM SYSTEM, ASBESTOS ABATEMENT, REPAVE PARKING LOT | C | 1,822,750 | |
| HTH907 | OAHU | WAIMANO, HALE KAUKA | STRUCTURAL REPAIRS, REROOFING, NEW PLUMBING, ELECTRICAL, FIRE ALARM SYSTEM, ASBESTOS ABATEMENT | C | 2,300,000 | |
| HTH907 | OAHU | WAIMANO, HOSPITAL ANNEX | STRUCTURAL REPAIRS, REROOFING, NEW PLUMBING, ELECTRICAL, FIRE ALARM SYSTEM, ASBESTOS ABATEMENT | C | 4,800,000 | |
| HTH907 | OAHU | WAIMANO, MULTI-PURPOSE BLDG | STRUCTURAL REPAIRS, REROOFING, NEW PLUMBING, ELECTRICAL, FIRE ALARM SYSTEM, ASBESTOS ABATEMENT | C | 4,025,000 | |
| HTH907 | OAHU | WAIMANO, SEWER SYSTEM | NEW SEWER LINES, MANHOLES | C | 1,437,500 | CRITICAL |
| HTH907 | OAHU | WAIMANO GUARD SHACK | REPAIRS TO OUTSIDE RESTROOM | C | 30,000 | |
| HTH907 | OAHU | WAIMANO, WATER SYSTEM | NEW WATER TANKS AND BOOSTER PUMP STATION | C | 2,915,250 | |
| HTH907 | OAHU | WAIPAHU CLUBHOUSE | REPLACE PERIMETER FENCE | C | 1,000,000 | |

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|---------------------------------------|-----|-----------|----------|
| HTH907 | OAHU | WAIPAHU CLUBHOUSE | REPAIR CRACKED SLAB, SHIFTING/SETTING | C | 87,000 | |
| HTH907 | OAHU | WAIPAHU CLUBHOUSE | ROOF - REPLACE TPO @ LOWER | C | 188,000 | |
| HTH907 | OAHU | WAIPAHU CLUBHOUSE | WASTE/WATER PIPING | C | 221,000 | |
| HTH907 | OAHU | WAIPAHU CLUBHOUSE | FIRE ALARM | C | 33,000 | |
| HTH907 | OAHU | WAIPAHU CLUBHOUSE | ROOF - REPLACE TPO @ UPPER & VERTICAL | C | 413,000 | |
| HTH907 | OAHU | WAIPAHU CLUBHOUSE | PROTECTIVE TINT | C | 40,000 | |
| HTH907 | OAHU | WAIPAHU CLUBHOUSE | UPGRADES TO FIRE ALARM SYSTEM | C | 149,500 | |
| HTH907 | OAHU | WINDWARD HEALTH CENTER | ELECTRICAL UPGRADE | C | 275,000 | |
| HTH907 | OAHU | WINDWARD HEALTH CENTER | PARKING REPAVE | C | 177,000 | CRITICAL |
| HTH907 | OAHU | WINDWARD HEALTH CENTER | RETROCOMMISSIONING | C | 74,000 | |
| HTH907 | OAHU | WINDWARD HEALTH CENTER | A/C - 21EA AHUS | C | 1,300,000 | |
| HTH907 | OAHU | WINDWARD HEALTH CENTER | WASTE/WATER PIPING | C | 221,000 | |
| HTH907 | OAHU | WINDWARD HEALTH CENTER | PROTECTIVE TINT | C | 42,000 | |
| HTH907 | OAHU | WINDWARD HEALTH CENTER | FIRE ALARM - RPL | C | 382,000 | |
| HTH907 | OAHU | WINDWARD HEALTH CENTER | A/C - RPL CHILLER 60T | C | 668,000 | |
| HTH907 | OAHU | WAIPAHU CLUBHOUSE | PAINT EXTERIOR | A | 166,000 | |
| HTH907 | OAHU | WAIPAHU CLUBHOUSE | FLOORING - VCT CRACKING | A | 119,000 | |
| HTH907 | OAHU | WAIPAHU CLUBHOUSE | PAINT INTERIOR | A | 86,000 | |
| HTH907 | OAHU | WINDWARD HEALTH CENTER | PAINT INTERIOR SOUTH | A | 166,000 | |
| HTH907 | OAHU | WINDWARD HEALTH CENTER | PAINT EXTERIOR NORTH | A | 222,000 | |
| HTH907 | OAHU | WINDWARD HEALTH CENTER | PAINT EXTERIOR SOUTH | A | 357,000 | |
| HTH907 | OAHU | WINDWARD HEALTH CENTER | FLOORING - RPL NORTH | A | 188,000 | |
| HTH907 | OAHU | WINDWARD HEALTH CENTER | FLOORING - RPL SOUTH | A | 188,000 | |
| HTH907 | OAHU | WINDWARD HEALTH CENTER | PAINT INTERIOR NORTH | A | 166,000 | |

TOTAL: 117,437,550

By MOF

| | | |
|-----------------------------|---|-------------|
| General | A | 8,814,000 |
| Special | B | - |
| General Obligation Bonds | C | 108,623,550 |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

**FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF HEALTH - Hawaii Health Systems Corporation - Consolidated**

| Prog ID/Org | Island | REGION | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|---------|--------------|-------------------------------------|-----|------------|----------|
| | Hawai'i | East Hawai'i | See details | C | 77,950,000 | |
| | Hawai'i | West Hawai'i | See details | C | 45,650,000 | |
| | Kaua'i | Kaua'i | See details | C | 9,552,000 | |
| | O'ahu | O'ahu | See details | C | 11,630,000 | |
| | O'ahu | Kahuku | See details | C | 2,629,000 | |
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|-----------------------------|---|--------------------|
| TOTAL: | | 147,411,000 |
| By MOF | | |
| General | A | - |
| Special | B | - |
| General Obligation Bonds | C | 147,411,000 |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

**FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF HEALTH - Hawaii Health Systems Corporation - EAST HAWAII REGION**

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|---|-----|------------|---|
| HTH 212 | Hawaii | Hale Ho'ola Hamakua | Hale Ho'ola Hamakua, Build out of vacant underside | C | 2,000,000 | Design and construction of vacant area to increase support capacity |
| HTH 212 | Hawaii | Hilo Medical Center | Hilo Medical Center, Remodel LTC Facility - Design, Equipment, & Construction | C | 4,650,000 | Remodel current patient rooms & rotting walk-way |
| HTH 212 | Hawaii | Hilo Medical Center | Hilo Medical Center, Renovation and Replacement of West Wing | C | 3,000,000 | Demolition of West Wing and rebuild; building currently rotting |
| HTH 212 | Hawaii | Hilo Medical Center | Hilo Medical Center, Upgrade Air Conditioning & Cooling Towers | C | 700,000 | Ongoing needs for replacement of additional units |
| HTH 212 | Hawaii | Hilo Medical Center | Hilo Medical Center, Repave parking lots | C | 3,500,000 | Parking lot needs repaving due to weather damage in many areas |
| HTH 213 | Hawaii | Hilo Medical Center | Hilo Medical Center, ICU and OB Expansion | C | 60,000,000 | Expand ICU and OB Units |
| HTH 212 | Hawaii | Kau Hospital | Kau Hospital, Plumbing Upgrade | C | 800,000 | Ongoing replacement and repair of aging plumbing |
| HTH 212 | Hawaii | Kau Hospital | Kau Hospital, Hospital Renovations | C | 2,300,000 | Replace flooring in the facility and ER/Clinic renovations |
| HTH 212 | Hawaii | Kau Hospital | Kau Hospital, Ongoing Maintenance | C | 1,000,000 | Continuous upgrades to aging facility |
| | | | | | | |
| | | | | | | |

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|-----------------------------|---|-------------------|
| TOTAL: | | 77,950,000 |
| By MOF | | |
| General | A | - |
| Special | B | - |
| General Obligation Bonds | C | 77,950,000 |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

**FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF HEALTH, HAWAII HEALTH SYSTEMS CORP, KAUAI REGION**

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|---|-----|-----------|---|
| HTH 212 | Kauai | KVMH | Kauai Veterans Memorial Hospital, Replace Hallway flooring in Ancillary Wing | C | 55,000 | Includes replacement of asbestos tile material |
| HTH 212 | Kauai | KVMH | Kauai Veterans Memorial Hospital, Renovate OT, PT, and RT areas | C | 2,353,000 | Includes upgrading the OT, PT and RT spaces |
| HTH 212 | Kauai | SMMH | Samuel Mahelona Memorial Hospital, Upgrade Water Heater System | C | 500,000 | Includes the installation of a heat pump system |
| HTH 212 | Kauai | KVMH | Kauai Veterans Memorial Hospital, Reroof Ancillary Wing and the Medical Office Building and Housing Units | C | 1,285,000 | Includes scheduled reroofing |
| HTH 212 | Kauai | KVMH | Kauai Veterans Memorial Hospital, Renovate Housekeeping area | C | 1,300,000 | Includes upgrading the Housekeeping area for additional |
| HTH 212 | Kauai | SMMH | Samuel Mahelona Memorial Hospital, Renewable Energy Projects | C | 1,000,000 | Includes installation of energy saving measures |
| HTH 212 | Kauai | KVMH | Kauai Veterans Memorial Hospital, Repaint Exterior of MOB Clinic | C | 381,000 | Includes scheduled repainting for the facility |
| HTH 212 | Kauai | SMMH | Samuel Mahelona Memorial Hospital, Upgrade interior lighting | C | 478,000 | Includes conversion to LED lighting |
| HTH 212 | Kauai | KVMH | Kauai Veterans Memorial Hospital, Repaint exterior | C | 806,000 | Includes scheduled repainting for the facility |
| HTH 212 | Kauai | SMMH | Samuel Mahelona Memorial Hospital, Repaint exterior | C | 1,000,000 | Includes scheduled repainting for the facility |
| HTH 212 | Kauai | KVMH | Kauai Veterans Memorial Hospital, Repaint Interior LTC | C | 139,000 | Includes scheduled repainting for the facility |
| HTH 212 | Kauai | KVMH | Kauai Veterans Memorial Hospital, Repaint Cottage Exterior | C | 105,000 | Includes scheduled repainting for the facility |
| HTH 212 | Kauai | SMMH | Samuel Mahelona Memorial Hospital, Replace interior doors and hardware | C | 150,000 | Includes replacement of terminte damaged doors |
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TOTAL: 9,552,000

By MOF

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|-----------------------------|---|-----------|
| General | A | - |
| Special | B | - |
| General Obligation Bonds | C | 9,552,000 |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

**FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF HEALTH - Hawaii Health Systems Corporation - WEST HAWAII REGION**

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|--|-----|-----------|--|
| | | | | | | |
| HTH 212 | Hawaii | Kohala Hospital | Kohala Hospital, Add Central A/C | C | 1,000,000 | will need in future |
| HTH 212 | Hawaii | Kohala Hospital | Kohala Hospital, Renovations | C | 1,500,000 | continuous upgrades necessary every year |
| HTH 212 | Hawaii | Kona Community Hospital | Kona Community Hospital, New Cancer Center building | C | 5,000,000 | Current Bldg too small for increased # of patients |
| HTH 212 | Hawaii | Kona Community Hospital | Kona Community Hospital, Electrical Upgrade and Mechanical | C | 3,500,000 | continuous upgrades necessary every year |
| HTH 212 | Hawaii | Kona Community Hospital | Kona Community Hospital, Renovate Dietary Department | C | 2,500,000 | will need in future |
| HTH 212 | Hawaii | Kona Community Hospital | Kona Community Hospital, Renovate Rehab area with upgraded equipment | C | 2,400,000 | Needed now |
| HTH 212 | Hawaii | Kona Community Hospital | Kona Community Hospital, Renovate Lab Area | C | 1,750,000 | Needed in FYE2022 |
| HTH 212 | Hawaii | Kona Community Hospital | Kona Community Hospital, Renovate Emergency Department | C | 5,000,000 | Main ER has not been renovated in 20 yrs |
| HTH 212 | Hawaii | Kona Community Hospital | Kona Community Hospital, renovations/remodels | C | 8,000,000 | continuous upgrades needed every year |
| HTH 212 | Hawaii | Kona Community Hospital | Kona Community Hospital, HVAC Upgrades | C | 7,000,000 | continuous upgrades necessary every year |
| HTH 212 | Hawaii | Kona Community Hospital | Kona Community Hospital Waste Water Treatment Plant Upgrades | C | 2,500,000 | Major upgrades needed to ageing system |
| HTH 212 | Hawaii | Kona Community Hospital | Kona Community Hospital, repaint reseal and reroof the entire hospital | C | 2,500,000 | Needed now |
| HTH 212 | Hawaii | Kona Community Hospital | Kona Community Hospital, replace all plumbing within the hospital | C | 3,000,000 | Needed now |
| | | | | | | |

TOTAL: 45,650,000

By MOF

| | | |
|-----------------------------|---|------------|
| General | A | - |
| Special | B | - |
| General Obligation Bonds | C | 45,650,000 |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

**FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF HEALTH, HAWAII HEALTH SYSTEMS CORP, OAHU REGION**

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|--|-----|-----------|---|
| HTH 212 | Oahu | Leahi Hospital | Leahi Hospital, Demolish boiler, and piping | C | 300,000 | Includes demolition of boiler and related piping that is not used |
| HTH 212 | Oahu | Leahi Hospital | Leahi Hospital, Repaint covered walks | C | 200,000 | Includes repainting of all the covered walkways |
| HTH 212 | Oahu | Leahi Hospital | Leahi Hospital, Upgrade Sinclair public restrooms to meet ADA | C | 150,000 | Includes converting both Men's and Women's bathroom for accessibility |
| HTH 212 | Oahu | Leahi Hospital | Leahi Hospital, Upgrade Young Building public restrooms to meet ADA | C | 500,000 | Includes converting both Men's and Women's bathroom for accessibility |
| HTH 212 | Oahu | Maluhia | Maluhia, Upgrade public restrooms to meet ADA | C | 300,000 | Includes converting both Men's and Women's bathroom for accessibility |
| HTH 212 | Oahu | Leahi Hospital | Leahi Hospital, Replace windows in Atherton Building | C | 1,300,000 | Includes replacement of deteriorated windows with new |
| HTH 212 | Oahu | Leahi Hospital | Leahi Hospital, Replace windows in Administration Building | C | 1,000,000 | Includes replacement of deteriorated windows with new |
| HTH 212 | Oahu | Leahi Hospital | Leahi Hospital, Replace windows in Trotter Building | C | 1,250,000 | Includes replacement of deteriorated windows with new |
| HTH 212 | Oahu | Maluhia | Maluhia, Repaint interiors | C | 1,000,000 | Includes repainting of the interiors of the main building |
| HTH 212 | Oahu | Leahi Hospital | Leahi Hospital, Repaint interior of buildings | C | 2,400,000 | Includes repainting of the interiors of Young, Atherton, Sinclair, Trotter and Administration |
| HTH 212 | Oahu | Leahi Hospital | Leahi Hospital, Demolish Maintenance Building to add more parking | C | 1,000,000 | Includes demolition of Maintenance Building for future parking |
| HTH 212 | Oahu | Leahi Hospital | Leahi Hospital, Replace windows in Young Building | C | 700,000 | Includes replacement of deteriorated windows with new |
| HTH 212 | Oahu | Leahi Hospital | Leahi Hospital, Replace bathroom flooring and waterproofing in Trotter | C | 800,000 | Includes replacement for patient and public bathrooms |
| HTH 212 | Oahu | Maluhia | Maluhia, Covered walkway for Handi-van pickup | C | 100,000 | Residents need protection from the elements while waiting for the Handivan |
| HTH 212 | Oahu | Maluhia | Maluhia, Replace kitchen equipment | C | 100,000 | Some cooking appliances are not working properly because of wear and tear |
| HTH 212 | Oahu | Maluhia | Maluhia, Refloor Adult Day Health Center | C | 150,000 | Reflooring of Center needed to provide a more homelike atmosphere for the clients |
| HTH 212 | Oahu | Maluhia | Maluhia, Building and directional signage (exterior & interior) | C | 30,000 | New signage needed to direct visitors to the correct locations |
| HTH 212 | Oahu | Maluhia | Maluhia, Refloor First floor and Basement | C | 200,000 | Reflooring of first and basement needed to improve the aesthetics of the hospital |
| HTH 212 | Oahu | Maluhia | Maluhia, Repaint Adult Day Health Center | C | 150,000 | Repainting of the Center will improve that aesthetics for the clients |

TOTAL: 11,630,000

By MOF

| | | |
|--------------------------|---|------------|
| General | A | - |
| Special | B | - |
| General Obligation Bonds | C | 11,630,000 |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |

**FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF Health - Kahuku Medical Center**

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|---|-----|-----------|---|
| 211 | Oahu | Kahuku Medical Center | Kahuku Medical Center, Repaint interior | C | 400,000 | Includes repainting of interior rooms |
| 211 | Oahu | Kahuku Medical Center | Kahuku Medical Center, Reflooring | C | 732,000 | Vinyl planking over existing tile. 61,000sf |
| 211 | Oahu | Kahuku Medical Center | Kahuku Medical Center, Reroof Campbell Wing | C | 875,000 | Includes reroofing Campbell Wing |
| 211 | Oahu | Kahuku Medical Center | Kahuku Medical Center, Renovate patient rooms | C | 525,000 | Includes renovating patient rooms/ patio area |
| 211 | Oahu | Kahuku Medical Center | Kahuku Medical Center, Elevator remodel | C | 97,000 | Includes remodeling patient elevator |
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|-----------------------------|---|------------------|
| TOTAL: | | 2,629,000 |
| By MOF | | |
| General | A | - |
| Special | B | - |
| General Obligation Bonds | C | 2,629,000 |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF LAND AND NATURAL RESOURCES

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|--|---|-----|-----------|---|
| LNR153 | Oahu | Anuenue Fisheries Research Center on Sand Island | Repair of hatchery building and supporting structures | T | 400,000 | Budgeted amount is probably inadequate to complete job |
| LNR153 | Oahu | Anuenue Fisheries Research Center on Sand Island | Renovation of existing laboratory | T | 100,000 | Ongoing |
| LNR153 | Oahu | Anuenue Fisheries Research Center on Sand Island | Replacement of saltwater tower | T | 100,000 | Trust fund balance may not be able to cover cost |
| LNR805 | Hawaii | Wailoa Fisheries Station in Hilo | Replacement and repair of the facility's roof | N | 15,000 | Delayed or cancelled due to a permit issue of construction in |
| LNR405 | Hawaii | Hawaii Island Branch Ofc/Baseyard | Termite treatment of premises/Ground treatment (Branch Chief's office) | A | 30,000 | |
| LNR405 | Hawaii | Hawaii Island Branch Ofc/Baseyard | Installation of central air conditioning for back office | A | 15,000 | |
| LNR405 | Hawaii | Hawaii Island Branch Ofc/Baseyard | Repair of storage building roof (old paint booth) | A | 50,000 | |
| LNR405 | Hawaii | Hawaii Island Branch Ofc/Baseyard | Refurbishing of evidence room into two rooms (records/evidence) | A | 50,000 | |
| LNR405 | Hawaii | Hawaii Island Branch Ofc/Baseyard | Conversion of one 40ft container into an office | A | 50,000 | |
| LNR405 | Kauai | Lihue Baseyard | Waterproofing, securing, and painting of 20ft shipping container | A | 1,500 | |
| LNR405 | Kauai | Kauai Branch Office | Replacing and enclosing walls to establish Manager's and Secretary's offices | A | 15,000 | |
| LNR405 | Maui | Maui Branch Office | Tree Maintenance at Branch Office | A | 5,000 | |
| LNR405 | Oahu | Oahu Branch Office/Baseyard | Repair of training building exterior wall | A | 7,500 | |
| LNR405 | Oahu | Oahu Branch Office/Baseyard | Resealing of training room roof | A | 12,000 | |
| LNR405 | Oahu | Oahu Branch Office/Baseyard | Cleaning Waimano training room and restroom floors | A | 1,500 | |
| LNR405 | Oahu | Oahu Branch Office/Baseyard | Replacing kitchen tile floor | A | 3,000 | |
| LNR405 | Oahu | Oahu Branch Office/Baseyard | Resurfacing of baseyard parking at Waimano | A | 15,000 | |
| LNR405 | Oahu | Oahu Branch Office/Baseyard | Repairing lattice wall around Waimano building | A | 1,000 | |
| LNR801 | Oahu | Ala Wai SBH | Maintenance dredging of harbor basin and entrance channel. | C | 4,400 | |
| LNR801 | Oahu | Ala Wai SBH | Resurfacing and striping of existing access roads and parking areas. | C | 3,300 | |
| LNR801 | Oahu | Ala Wai SBH | Replacement of existing gravity sewer lines, pump station, and force mains. | C | 4,300 | |
| LNR801 | Oahu | Ala Wai SBH | Upgrade and replacement of existing electrical lines, conduits, lighting, circuit | C | 3,800 | |
| LNR801 | Oahu | Ala Wai SBH | Installation of individual power pedestals and meters for all slips and remote | C | 2,200 | |
| LNR801 | Oahu | Ala Wai SBH | Replacement of existing fingers piers and utilities along front row, 400 Row, 500 | C | 5,900 | |
| LNR801 | Oahu | Ala Wai SBH | Replacement of existing concrete dock and tahiti tie moorings including water | C | 3,800 | |
| LNR801 | Oahu | Ala Wai SBH | Renovation of existing comfort stations including new roofing, paint, toilets, | C | 5,500 | |
| LNR801 | Oahu | Ala Wai SBH | Replacement of existing entrance channel range lights. | C | 300 | |
| LNR801 | Oahu | Ala Wai SBH | Repair to existing boat launch ramp and loading docks. | C | 3,500 | |
| LNR801 | Oahu | Ala Wai SBH | Replacement of existing entrance channel markers. | C | 800 | |
| LNR801 | Oahu | Haleiwa SBH | Renovation of existing harbor office and comfort station. | C | 1,200 | |
| LNR801 | Oahu | Haleiwa SBH | Resurfacing and restriping of existing access roads and parking areas. | C | 2,300 | |
| LNR801 | Oahu | Haleiwa SBH | Maintenance dredging of harbor basin and entrance channel. | C | 2,300 | |
| LNR801 | Oahu | Haleiwa SBH | Replacement of existing mauka comfort station with new pre-fabricated building. | C | 1,000 | |
| LNR801 | Oahu | Haleiwa SBH | Replacement of existing septic systems with new wastewater treatment systems. | C | 2,250 | |
| LNR801 | Oahu | Haleiwa SBH | Repair to existing boat launch ramp and loading docks. | C | 2,500 | |
| LNR801 | Oahu | Haleiwa SBH | Repair to existing boat launch ramp and loading docks. | C | 2,500 | |
| LNR801 | Oahu | Haleiwa SBH | Upgrade and replacement of existing electrical lines, conduits, lighting, circuit | C | 2,300 | |
| LNR801 | Oahu | Haleiwa SBH | Installation of individual power pedestals and meters for all slips and remote | C | 2,100 | |
| LNR801 | Oahu | Haleiwa SBH | Replacement of existing water maines, service laterails, and plumbing fixtures. | C | 2,000 | |
| LNR801 | Oahu | Haleiwa SBH | Replacement of existing finger piers, utilities, dock boxes, and related work. | C | 4,400 | |
| LNR801 | Oahu | Haleiwa SBH | Replacement of existing concrete fixed marginal wharf with new aluminum | C | 4,400 | |
| LNR801 | Oahu | Haleiwa SBH | Replacement of existing entrance channel markers. | C | 500 | |
| LNR801 | Oahu | Heeia Kea SBH | Construction of a new wastewater treatment system to replace the existing | C | 1,200 | |
| LNR801 | Oahu | Heeia Kea SBH | Resurfacing and striping of existing access roads and parking areas along north | C | 600 | |
| LNR801 | Oahu | Heeia Kea SBH | Replacement of existing harbor office with new office built to current building | C | 1,300 | |

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|--|-----|-----------|----------|
| LNR801 | Oahu | Heeia Kea SBH | Driving of sheet piles, construction of new pile caps, connection to existing failed | C | 1,700 | |
| LNR801 | Oahu | Heeia Kea SBH | Replacement of boater installed loading platforms with new standardized | C | 800 | |
| LNR801 | Oahu | Heeia Kea SBH | Repair to existing boat launch ramp. | C | 2,600 | |
| LNR801 | Oahu | Heeia Kea SBH | Repair to existing fenders along north mole loading dock. | C | 1,000 | |
| LNR801 | Oahu | Kahana Boat Ramp | Repair to existing boat launch ramp and loading docks. | C | 2,500 | |
| LNR801 | Oahu | Kahana Boat Ramp | Concrete and asphalt pavement, revetment repair, and drainage improvements. | C | 1,000 | |
| LNR801 | Oahu | Maunaloa Bay Boat Ramp | Resurfacing/restriping of existing access roads and parking areas, installation of | C | 800 | |
| LNR801 | Oahu | Maunaloa Bay Boat Ramp | Repair of existing boat ramp, loading docks, and rock revetment. | C | 2,300 | |
| LNR801 | Oahu | Maunaloa Bay Boat Ramp | Maintenance dredging of entrance channel | C | 1,500 | |
| LNR801 | Oahu | Keehi SBH | New floating dock with finger piers and utilities for Pier 400. | C | 2,500 | |
| LNR801 | Oahu | Keehi SBH | New floating dock with finger piers and utilities for Pier 500. | C | 2,500 | |
| LNR801 | Oahu | Keehi SBH | Upgrade and replacement of existing electrical lines, conduits, lighting, circuit | C | 2,500 | |
| LNR801 | Oahu | Keehi SBH | Installation of individual power pedestals and meters for all slips and remote | C | 1,700 | |
| LNR801 | Oahu | Keehi SBH | Replacement of existing offshore moorings. | C | 2,350 | |
| LNR801 | Oahu | Keehi SBH | Replacement of existing wastewater pumps and controls. | C | 650 | |
| LNR801 | Oahu | Keehi SBH | Repair of existing boat ramp, loading pier, and loading dock. | C | 2,850 | |
| LNR801 | Oahu | Keehi SBH | Grading, construction or new asphalt pavement, striping, drainage | C | 1,500 | |
| LNR801 | Oahu | Keehi SBH | Grading, construction or new asphalt pavement, striping, drainage | C | 1,000 | |
| LNR801 | Oahu | Keehi SBH | Resurfacing and restriping of existing trailer parking area. | C | 1,200 | |
| LNR801 | Oahu | Sand Island Boat Ramp | Resurfacing and restriping of existing vehicle and trailer parking area. | C | 1,200 | |
| LNR801 | Oahu | Sand Island Boat Ramp | Renovation of existing comfort stations including new roofing, paint, toilets, | C | 1,400 | |
| LNR801 | Oahu | Sand Island Boat Ramp | Repair of existing boat ramp and loading docks. | C | 2,500 | |
| LNR801 | Oahu | Waianae SBH | Repair to existing boat launch ramps and loading docks. | C | 4,400 | |
| LNR801 | Oahu | Waianae SBH | Upgrade and replacement of existing electrical lines, conduits, lighting, circuit | C | 2,800 | |
| LNR801 | Oahu | Waianae SBH | Installation of individual power pedestals and meters for all slips and remote | C | 1,700 | |
| LNR801 | Oahu | Waianae SBH | Replacement of existing gravity sewer lines, storm water lines, and drainage | C | 4,300 | |
| LNR801 | Hawaii | Honokohau SBH | Installation of gravity sewer lines, sewer force mains, and sewage lift stations to | C | 4,300 | |
| LNR801 | Hawaii | Honokohau SBH | Asphalt paving, striping, and drainage improvements for the existing gravel trailer | C | 2,250 | |
| LNR801 | Hawaii | Honokohau SBH | Asphalt paving, striping, and drainage improvements for the existing gravel | C | 2,250 | |
| LNR801 | Hawaii | Honokohau SBH | Replace existing fendering along harbor marginal wharf with new plastic lumber | C | 2,200 | |
| LNR801 | Hawaii | Honokohau SBH | Upgrade and replacement of existing electrical lines, conduits, lighting, circuit | C | 4,300 | |
| LNR801 | Hawaii | Honokohau SBH | Paving of existing gravel parking area at outer basin. | C | 1,000 | |
| LNR801 | Hawaii | Honokohau SBH | Evaluation of all permittee installed structures within the harbor to determine | C | 500 | |
| LNR801 | Hawaii | Honokohau SBH | Replacement of existing fixed concrete piers with new floating docks including | C | 5,000 | |
| LNR801 | Hawaii | Honokohau SBH | Replacement of existing dock boxes, cleats, landings, and vessel access | C | 2,800 | |
| LNR801 | Hawaii | Honokohau SBH | Replacement and installation of new irrigation systems capable of using reuse | C | 2,800 | |
| LNR801 | Hawaii | Honokohau SBH | Repair of existing makai and mauka boat ramps and installation of new floating | C | 5,000 | |
| LNR801 | Hawaii | North Kawaihae SBH | Reconstruction of existing north breakwater structure. | C | 6,000 | |
| LNR801 | Hawaii | North Kawaihae SBH | Replace damaged wooden marginal wharf with new floatin dock. | C | 2,000 | |
| LNR801 | Hawaii | North Kawaihae SBH | Repair of existing boat ramp. | C | 2,500 | |
| LNR801 | Hawaii | North Kawaihae SBH | Renovation of existing comfort stations including new roofing, paint, toilets, | C | 600 | |
| LNR801 | Hawaii | North Kawaihae SBH | Maintenance dredging of harbor basin. | C | 600 | |
| LNR801 | Hawaii | South Kawaihae SBH | Extension of electrical service and water to existing floating dock including | C | 1,200 | |
| LNR801 | Hawaii | South Kawaihae SBH | New trailer harbor office. | C | 500 | |
| LNR801 | Hawaii | Kailua-Kona Wharf | Repair to existing loading dock adjacent to boat ramp. | C | 1,500 | |
| LNR801 | Hawaii | Kailua-Kona Wharf | Replace existing wooden loading platforms along north side of wharf. | C | 3,000 | |
| LNR801 | Hawaii | Kailua-Kona Wharf | Replacement of existing fendering system on south side of wharf. | C | 1,500 | |
| LNR801 | Hawaii | Kailua-Kona Wharf | New covered waiting area structure over cruise ship secure area. | C | 600 | |
| LNR801 | Hawaii | Keauhou SBH | Repair of existing boat ramp and loading docks. | C | 2,800 | |
| LNR801 | Hawaii | Keauhou SBH | Renovation of existing comfort stations including new roofing, paint, toilets, | C | 600 | |
| LNR801 | Hawaii | Keauhou SBH | Resurfacing and restriping of existing trailer parking area. | C | 700 | |
| LNR801 | Hawaii | Miloli Landing | Repair of existing concrete wharf. | C | 1,200 | |
| LNR801 | Hawaii | Miloli Landing | Resurfacing and restriping of existing access road and new asphalt paving in | C | 600 | |
| LNR801 | Hawaii | Wailoa SBH | Resurfacing and restriping of existing trailer and vehicle parking, drainage | C | 1,200 | |

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|--|-----|-----------|----------|
| LNR801 | Hawaii | Wailoa SBH | Repair of existing boat ramp and loading docks. | C | 2,800 | |
| LNR801 | Hawaii | Wailoa SBH | Renovation of existing comfort stations including new roofing, paint, toilets, | C | 600 | |
| LNR801 | Hawaii | Wailoa SBH | Maintenance dredging of harbor basin and entrance channel. | C | 1,500 | |
| LNR801 | Hawaii | Wailoa SBH | Replacement of water mains, service laterals, and plumbing fixtures. | C | 800 | |
| LNR801 | Kauai | Waikaea Canal Boat Ramp | Paving, drainage improvements, new comfort station, utility improvements, and | C | 2,500 | |
| LNR801 | Kauai | Waikaea Canal Boat Ramp | Maintenance dredging of harbor basin and entrance channel. | C | 1,500 | |
| LNR801 | Kauai | Kikiaola SBH | Bypassing of sand accumulated on the east side of the harbor and placement on | C | 2,000 | |
| LNR801 | Kauai | Kikiaola SBH | Replacement of existing wooden loading dock with new aluminum framed dock. | C | 2,500 | |
| LNR801 | Kauai | Kikiaola SBH | Repair to existing boat ramp and loading docks. | C | 2,500 | |
| LNR801 | Kauai | Kikiaola SBH | Resurfacing and restriping of existing access road and parking areas; new | C | 1,200 | |
| LNR801 | Kauai | Kikiaola SBH | Maintenance dredging of harbor basin. | C | 2,000 | |
| LNR801 | Kauai | Kikiaola SBH | Upgrade and replacement of existing electrical lines, conduits, lighting, circuit | C | 650 | |
| LNR801 | Kauai | Kukuuiula SBH | Replacement of existing wooden loading dock with new aluminum framed dock | C | 800 | |
| LNR801 | Kauai | Kukuuiula SBH | Repair to existing boat ramp. | C | 1,250 | |
| LNR801 | Kauai | Kukuuiula SBH | Repair to existing concrete marginal wharf. | C | 1,250 | |
| LNR801 | Kauai | Kukuuiula SBH | Resurfacing and restriping of existing access road and parking areas, drainage | C | 1,200 | |
| LNR801 | Kauai | Nawiliwili SBH | Construction of new floating finger and main piers to replace existing badly | C | 5,000 | |
| LNR801 | Kauai | Nawiliwili SBH | Construction of new Pier 400 floating dock. | C | 2,300 | |
| LNR801 | Kauai | Nawiliwili SBH | Construction of new wastewater treatment system to replace overloaded, aging | C | 2,000 | |
| LNR801 | Kauai | Nawiliwili SBH | Replace existing comfort station with new larger building. | C | 800 | |
| LNR801 | Kauai | Nawiliwili SBH | Resurfacing and restriping of existing access road and parking areas, drainage | C | 2,800 | |
| LNR801 | Kauai | Nawiliwili SBH | Repair to existing concrete marginal wharf. | C | 1,500 | |
| LNR801 | Kauai | Nawiliwili SBH | Repair of existing boat ramp and loading docks. | C | 2,500 | |
| LNR801 | Kauai | Nawiliwili SBH | Replacement of water mains, service laterals, and plumbing fixtures. | C | 900 | |
| LNR801 | Kauai | Nawiliwili SBH | Upgrade and replacement of existing electrical lines, conduits, lighting, circuit | C | 1,200 | |
| LNR801 | Kauai | Nawiliwili SBH | Installation of individual power pedestals and meters for all slips and remote | C | 1,000 | |
| LNR801 | Kauai | Port Allen SBH | Upgrade and replacement of existing electrical lines, conduits, lighting, circuit | C | 1,200 | |
| LNR801 | Kauai | Port Allen SBH | Installation of meters for all slips and remote monitoring system to monitor | C | 500 | |
| LNR801 | Kauai | Port Allen SBH | Repair to existing corroding steel sheet piles and bulkhead at commercial loading | C | 2,100 | |
| LNR801 | Kauai | Port Allen SBH | Repair to existing boat ramp and loading docks. | C | 2,100 | |
| LNR801 | Kauai | Port Allen SBH | Maintenance dredging of harbor basin and entrance channel. | C | 2,000 | |
| LNR801 | Kauai | Port Allen SBH | Resurfacing and restriping of existing access road and parking areas, drainage | C | 1,200 | |
| LNR801 | Kauai | Port Allen SBH | Replacement of existing shipping container office with new wood framed office. | C | 600 | |
| LNR801 | Kauai | Port Allen SBH | Installation of new fendering along wall at south side of boat ramp and new | C | 1,000 | |
| LNR801 | Kauai | Port Allen SBH | Replacement of water mains, service laterals, and plumbing fixtures. | C | 600 | |
| LNR801 | Maui | Kahului SBH | Resurfacing existing asphalt pavement, striping, and asphalt paving of existing | C | 1,450 | |
| LNR801 | Maui | Kahului SBH | Upgrade and replacement of existing electrical lines, conduits, lighting, circuit | C | 600 | |
| LNR801 | Maui | Kihei Boat Ramp | Replaced damaged boat ramp panels and replace existing loading docks. | C | 3,000 | |
| LNR801 | Maui | Kihei Boat Ramp | Maintenance dredging of harbor basin and entrance channel. | C | 1,000 | |
| LNR801 | Maui | Kihei Boat Ramp | Renovation of existing comfort stations including new roofing, paint, toilets, | C | 1,000 | |
| LNR801 | Maui | Lahaina SBH | Upgrade and replacement of existing electrical lines, conduits, lighting, circuit | C | 1,750 | |
| LNR801 | Maui | Lahaina SBH | Installation of individual power pedestals and meters for all slips and remote | C | 1,250 | |
| LNR801 | Maui | Lahaina SBH | Repair to existing boat ramp and loading dock. | C | 2,500 | |
| LNR801 | Maui | Lahaina SBH | Replacement of existing dock boxes along front row and wooden railing around | C | 500 | |
| LNR801 | Maui | Lahaina SBH | Repair of existing concrete bulkhead and fenders around existing main pier. | C | 1,500 | |
| LNR801 | Maui | Lahaina SBH | Replace finger piers, ticket booths, bull rails, electrical improvements, and cleats | C | 3,300 | |
| LNR801 | Maui | Lahaina SBH | Replacement of water mains, service laterals, and plumbing fixtures. | C | 600 | |
| LNR801 | Maui | Lahaina SBH | New covered waiting area on existing pier including lighting. | C | 600 | |
| LNR801 | Maui | Maalaea SBH | Maintenance dredging of harbor basin and entrance channel. | C | 3,200 | |
| LNR801 | Maui | Maalaea SBH | Replacement of existing structures and install new aluminum framed marginal | C | 4,500 | |
| LNR801 | Maui | Maalaea SBH | Replacement of existing concrete marginal wharf with new aluminum framed | C | 3,000 | |
| LNR801 | Maui | Maalaea SBH | Repair to existing boat ramp and loading docks. | C | 2,500 | |
| LNR801 | Lanai | Manele SBH | Repair to existing boat ramp. | C | 2,000 | |

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|--|--|-----|-----------|---|
| LNR 806 | Kauai | Wailua River State Park - Infrastructure repairs | Deteriorated water and sewer lines for all park sections - Marina, Old Smith's, Kaumualii, Opaekaa and Fern Grotto. | C | 1,500,000 | Lack of operational funding and support to perform routine maintenance. |
| LNR 806 | Kauai | Wailua River State Park - Marina building, boat ramp facility, and restaurant | Deteriorated roof supports and roofing; and water damaged exterior walls and windows; deteriorated leaking roof and interior partitions and walls; water damaged kitchen areas; broken exterior lighting; lead paint abatement and | C | 1,500,000 | Lack of operational funding and support to perform routine maintenance on the Marina and boat ramp facility, and lack of continued maintenance of the restaurant. |
| LNR 806 | Kauai | Wailua River State Park - Marina dredging and related improvements | Dredging of the marina waterways of debris and sediment build-up affecting the safety of vessels using marina facilities. | C | 2,000,000 | Lack of operational funding and support to perform routine maintenance on the Marina and boat ramp facility. |
| LNR 806 | Kauai | Wailua River State Park - Fern Grotto | Deterioratd piers and docks, and pathways. | C | 1,000,000 | Lack of operational funding and support to hire specialized contractors for repairs and routine maintenance of the piers, docks and pathways. |
| LNR 806 | Kauai | Koikee State Park - Koikee Road | Deteriorated roadways due to wear and tear, weathering, increased vehicle usage, and lack of routine maintenance. | C | 5,000,000 | Lack of operational funding and support for repair equipment, materials and services for paving and roadway repairs and maintenance of Koikee Road and internal roads. |
| LNR 806 | Kauai | Koikee State Park - water system | Deteriorated water lines and meters servicing the lessees in the park. | C | 1,250,000 | Lack of operational funding and support for specialized contractors and routine maintenance resulting in the replacement of water system infrastructure and connections. |
| LNR 806 | Kauai | Waimea Canyon State Park - slope erosion | Erosion of the slope foundations for the lookouts and pathways at Waimea Canyon and Puu Hinahina park sections. | C | 1,750,000 | Lack of operational funding and support for equipment and specialized contractors and routine maintenance resulting in the repair and protection of lookout foundations and pathways. |
| LNR 806 | Kauai | Waimea Canyon State Park - Waimea and Puu Hinahina lookout improvements | Deteriorated roadways, parking areas, pathways, and trailheads. | C | 1,250,000 | Lack of operational funding and support for routine maintenance and aging and weathering of the facilities resulting in replacement of roadways, parking areas and |
| LNR 806 | Kauai | Poli Hale State Park - water system | Deteriorated waterlines to the park's facilities. | C | 1,000,000 | Lack of operational funding and support to hire specialized contractors for repairs and routine maintenance of the water system and waterlines. |
| LNR 806 | Kauai | Poli Hale State Park - roadway improvements | Deteriorated entry road and internal park roadways from seasonal flooding, increased visitation and aging. | C | 2,000,000 | Lack of operational funding and support for routine maintenance and equipment of the roadways and deterioration from increase visitor impacts and usage. |
| LNR 806 | Kauai | Baseyard facilities in East and West Kauai park areas | Deteriorated baseyard structures and yards. | C | 2,000,000 | Lack of operational funding and support for routine maintenance and aging and weathering of the facilities resulting in replacement of structures and facilities. |
| LNR 806 | Oahu | Malaekahana State Recreation Area, Kalanai Section. | Deteriorated sewer and water infrastructure, deteriorated roof supports and roofing, parking repairs, electrical system repairs, and street light replacements. | C | 2,000,000 | Lack of operational funding and support for routine maintenance and funding for equipment and specialized contractors for infrastructure utility repairs, roofing repairs and |
| LNR 806 | Oahu | Keiwa Heiau State Recreation Area - pavilion and comfort station repairs. | Deteriorated pavilions in the day use and trail head areas, deteriorated comfort stations in the camping and trailhead areas. | C | 1,000,000 | Lack of operational funding and support for routine maintenance and specialized contractors for deteriorated and aging facilities and systems. |
| LNR 806 | Oahu | Baseyard facilities in the Oahu District | Deteriorated baseyard structures and yards. | C | 1,200,000 | Lack of operational funding and support for routine maintenance and aging and weathering of the facilities resulting in replacement of structures and facilities. |
| LNR 806 | Oahu | Kaena Point State Park - Mokuleia, Keawaula and Makua sections. | Deteriorated roadways, parking areas, pathways, and trailheads; and comfort station and shower facilities. | C | 1,500,000 | Lack of operational funding and support for routine maintenance and specialized contractors for deteriorated and aging facilities and systems. |
| LNR 806 | Maui | Waiapanapa State Park and Hana Waysides - roadway and facility improvements | Deteriorated roadways and pathways, deteriorated roof supports and roofing, pathway repairs, safety barrier replacements, and parking area repairs and improvements. | C | 1,500,000 | Lack of operational funding for routine maintenance and equipment and specialized contractors for repair and improvements of deteriorated facilities and systems. |
| LNR 806 | Maui | Palaau State Park, Molokai - deteriorated infrastructure and facilities | Deteriorated water and sewer infrastructure, pavilion roof supports and roofing, deteriorated pavilion supports, comfort station repairs, parking repairs and safety barrier replacements. | C | 1,000,000 | Lack of operational funding and support for equipment and specialized contractors for the repair and improvement of deteriorated and aging facilities and systems. |
| LNR 806 | Maui | Baseyard facilities in the Maui District | Deteriorated baseyard structures and yards in Maui and Molokai. | C | 750,000 | Lack of operational funding and support for routine maintenance and aging and weathering of the facilities resulting in replacement of structures and facilities on Maui and |
| LNR 806 | Hawaii | Hapuna Beach State Recreation Area | Deteriorated water system and related improvementw. | C | 1,000,000 | Lack of operational funding and support for routine maintenance and specialized contractors for deteriorated and aging facilities and systems. |
| LNR 806 | Hawaii | Manuka State Wayside - deteriorated comfort station sewer system and water system repairs. | Deteriorated composting sewer system for the comfort station, and repairs of the water catchment system. | C | 800,000 | Lack of operational funding and support for equipment, materials and specialized contractors for the repair and improvement of deteriorating systems. |

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|--|---|-----|-----------|---|
| LNR 806 | Hawaii | Wailuku River State Park - Rainbow Falls and Boiling Pots sections - deteriorated facilities | Deteriorated comfort station roofing, pathways and parking areas. | C | 500,000 | Lack of operatoinal funding and support for routine maintenance and specialized contractors for deteriorating |
| LNR 806 | Hawaii | Akaka Falls State Park | Deteriorated pathway slopes and erosion stabilization. | C | 2,000,000 | Lack of operatoinal funding and support for routine maintenance and specialized contractors for deteriorating |
| LNR 806 | Hawaii | Baseyard facilities in the Hawaii District | Deteriorated baseyard structures and yards. | C | 1,500,000 | Lack of operational funding and support for routine maintenance and aging and weathering of the facilities resulting in replacement of structures and facilities. |
| | | | | | | |

TOTAL: 36,143,500

By MOF

| | | |
|-----------------------------|---|------------|
| General | A | 256,500 |
| Special | B | - |
| General Obligation Bonds | C | 35,272,000 |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | 15,000 |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | 600,000 |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

**FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF TRANSPORTATION - HIGHWAYS DIVISION**

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|--|-----|-------------|----------|
| TRN 595/DB | OAHU | ROADS | PAVING & PAVEMENT MARKING | B | 132,274,548 | |
| TRN 595/DB | OAHU | BRIDGES | SPALL AND DECK REPAIR, REPAINTING, EXPANSION JOINT AND BEARING PAD | B | 149,779,859 | |
| TRN 595/DB | OAHU | TUNNELS | TILE WORK, MECHANICAL AND ELECTRICAL REPAIR, SPALL REPAIR | B | 4,498,200 | |
| TRN 595/DB | OAHU | SIGNS | SIGN REPLACEMENT | B | 19,342,260 | |
| TRN 595/DB | HAWAII | ROADS | PAVING & PAVEMENT MARKING | B | 188,187,694 | |
| TRN 595/DB | HAWAII | BRIDGES | SPALL AND DECK REPAIR, REPAINTING, EXPANSION JOINT AND BEARING PAD | B | 55,430,530 | |
| TRN 595/DB | HAWAII | SIGNS | SIGN REPLACEMENT | B | 1,608,107 | |
| TRN 595/DB | MAUI | ROADS | PAVING & PAVEMENT MARKING | B | 47,907,466 | |
| TRN 595/DB | MAUI | BRIDGES | SPALL AND DECK REPAIR, REPAINTING, EXPANSION JOINT AND BEARING PAD | B | 10,380,619 | |
| TRN 595/DB | MAUI | SIGNS | SIGN REPLACEMENT | B | 6,218,762 | |
| TRN 595/DB | KAUAI | ROADS | PAVING & PAVEMENT MARKING | B | 30,716,659 | |
| TRN 595/DB | KAUAI | BRIDGES | SPALL AND DECK REPAIR, REPAINTING, EXPANSION JOINT AND BEARING PAD | B | 12,153,144 | |
| TRN 595/DB | KAUAI | SIGNS | SIGN REPLACEMENT | B | 2,552,729 | |

TOTAL: 661,050,575

By MOF

| | | |
|-----------------------------|---|-------------|
| General | A | - |
| Special | B | 661,050,575 |
| General Obligation Bonds | C | - |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

**FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF TRANSPORTATION - HARBORS DIVISION**

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|-------------------------------------|-----|-----------|----------|
| | | | None. | | - | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

TOTAL: -

By MOF

| | | |
|-----------------------------|---|---|
| General | A | - |
| Special | B | - |
| General Obligation Bonds | C | - |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

**FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
DEPARTMENT OF TRANSPORTATION AIRPORTS DIVISION**

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|---------|---|-------------------------------------|-----|-----------|----------|
| TRN 102 | Oahu | Daniel K. Inouye International Airport | none | | | |
| TRN 104 | Oahu | General Aviation | none | | | |
| TRN 111 | Hawaii | Hilo International Airport | none | | | |
| TRN 114 | Hawaii | Ellison Onizuka Kona International Airport at Keahole | none | | | |
| TRN 116 | Hawaii | Waimea-Kohala Airport | none | | | |
| TRN 118 | Hawaii | Upolu Airport | none | | | |
| TRN 131 | Maui | Kahului Airport | none | | | |
| TRN 133 | Maui | Hana Airport | none | | | |
| TRN 135 | Maui | Kapalua Airport | none | | | |
| TRN 141 | Molokai | Molokai Airport | none | | | |
| TRN 143 | Molokai | Kalaupapa Airport | none | | | |
| TRN 151 | Lanai | Lanai Airport | none | | | |
| TRN 161 | Kauai | Lihue Airport | none | | | |
| TRN163 | Kauai | Port Allen Airport | none | | | |

TOTAL: -

By MOF

| | | |
|-----------------------------|---|---|
| General | A | - |
| Special | B | - |
| General Obligation Bonds | C | - |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |

**FB 21-23 BUDGET
DEPARTMENT SUMMARY OF ESTIMATED DEFERRED MAINTENANCE COSTS
UNIVERSITY OF HAWAII**

| Prog ID/Org | Island | State Owned Bldg/Facility/Other | Description of Deferred Maintenance | MOF | \$ Amount | Comments |
|-------------|--------|---------------------------------|--|-----|-------------|----------|
| UOH100 | State | UH Manoa | This table aggregates deferred maintenance by campus (and MOF) | A | 498,934,000 | |
| UOH100 | State | UH Manoa | | B | 135,403,000 | |
| UOH210 | Hawaii | UH Hilo | | A | 3,505,000 | |
| UOH800 | State | Community Colleges System | | A | 149,285,000 | |
| | | | | | | |
| | | | | | | |

TOTAL: 787,127,000

By MOF

| | | |
|-----------------------------|---|-------------|
| General | A | 651,724,000 |
| Special | B | 135,403,000 |
| General Obligation Bonds | C | - |
| Reimbursable GO Bonds | D | - |
| Revenue Bonds | E | - |
| Federal Funds | N | - |
| Other Federal Funds | P | - |
| Private | R | - |
| County | S | - |
| Trust | T | - |
| Inter-departmental Transfer | U | - |
| Revolving | W | - |
| Other | X | - |