# TRANSPORTATION FACILITIES PROGRAM

LEVEL I PROGRAM

PROGRAM TITLE: TRANSPORTATION FACILITIES

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS INTO, WITHIN, AND OUT OF THE STATE BY PROVIDING AND OPERATING

TRANSPORTATION FACILITIES AND SUPPORTING SERVICES.

### **MEASURES OF EFFECTIVENESS:**

- 1. AVERAGE TIME FROM PLANE TOUCHDOWN TO PASSENGER DEPARTURE (AIR).
- 2. NUMBER OF ACCIDENTS PER 100,000 PASSENGER MOVEMENTS (AIR).
- 3. THROUGH-PUT COST PER PASSENGER (AIR).
- 4. NUMBER OF CONTAINERS EXPRESSED IN TWENTY-FOOT EQUIVALENT UNITS (TEU'S) PROCESSED PER YEAR (WATER).
- 5. TOTAL BARRELS OF LIQUID CARGO PROCESSED PER YEAR (THOUSANDS).
- 6. NUMBER OF INCIDENCES/ACCIDENTS REPORTED.

LEVEL II PROGRAM

03 01

PROGRAM TITLE: AIR TRANSPORTATION FACILITIES AND SERVICES

OBJECTIVE: TO FACILITATE THE SAFE, RAPID, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS INTO, WITHIN, AND OUT OF THE STATE BY AIR.

#### MEASURES OF EFFECTIVENESS:

1. AVERAGE TIME FROM PLANE TOUCHDOWN TO PASSENGER DEPARTURE.

- 2. PERCENTAGE OF TSA WAIT TIMES LESS THAN 30 MINUTES.
- 3. TOTAL THROUGH-PUT COST PER PASSENGER (CENTS).
- 4. ACCIDENTS PER 100,000 PASSENGER MOVEMENTS.

LEVEL III PROGRAM

03 01 01

**TRN 102** 

PROGRAM TITLE: DANIEL K. INOUYE INTERNATIONAL AIRPORT

OBJECTIVE: TO FACILITATE THE RAPID, SAFE AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS INTO, WITHIN, AND OUT OF THE STATE BY PROVIDING AND OPERATING

AIRPORT FACILITIES AND SUPPORTING SERVICES AT DANIEL K. INOUYE

INTERNATIONAL AIRPORT.

### **MEASURES OF EFFECTIVENESS:**

- 1. AVERAGE TIME FROM PLANE TOUCHDOWN TO PASSENGER DEPARTURE.
- 2. PERCENTAGE OF TSA WAIT TIMES LESS THAN 30 MINUTES.
- 3. THROUGH-PUT COST PER PASSENGER (CENTS).
- 4. NUMBER OF ACCIDENTS PER 100,000 PASSENGER MOVEMENTS.
- 5. TOTAL OPERATING COST PER SQUARE FOOT (CENTS).
- 6. % CIP PROJECTS COMPLETED W/IN SCHEDULED TIMETABLE.

## **TARGET GROUPS:**

- 1. PASSENGERS (THOUSANDS).
- 2. CARGO (THOUSANDS OF TONS).
- 3. AIR MAIL (THOUSANDS OF TONS).
- 4. AIRCRAFT OPERATIONS (THOUSANDS).
- 5. WIDE BODY AIRCRAFT OPERATIONS (HUNDREDS).

03 - 1

03

- 1. RUNWAY CAPACITY IN PEAK HOUR OPERATIONS.
- 2. CARGO HANDLING AREA (1,000 SQ FT).
- 3. VEHICULAR CAPACITY IN PARKING STALLS.
- 4. TERMINAL FACILITIES (1,000 SQ FT).
- 5. WIDE BODY AIRCRAFT GATES.
- 6. CIP IMPLEMENTATION.

LEVEL III PROGRAM

03 01 02

**TRN 104** 

PROGRAM TITLE: GENERAL AVIATION

OBJECTIVE: TO ENRICH THE LIVES OF PEOPLE OF ALL AGES BY PROVIDING OPPORTUNITIES AND

FACILITIES FOR ENGAGING IN GENERAL AVIATION ACTIVITIES AND TO FACILITATE THE SAFE MOVEMENT OF PEOPLE WITHIN THE STATE BY REDUCING THE MIXTURE OF COMMERCIAL AND GENERAL AVIATION AIRCRAFT AT HONOLULU INTERNATIONAL

AIRPORT.

### **MEASURES OF EFFECTIVENESS:**

- 1. NUMBER OF ACCIDENTS.
- 2. % OF CIP PROJECTS COMPLETED WITHIN SCHEDULED TIME.

#### **TARGET GROUPS:**

1. PRIVATE AIRCRAFT OPERATIONS (THOUSANDS).

### PROGRAM ACTIVITIES:

- 1. RUNWAY CAPACITY IN PEAK HOUR OPERATIONS.
- 2. CIP IMPLEMENTATION.

LEVEL III PROGRAM

03 01 03

TRN 111

PROGRAM TITLE: HILO INTERNATIONAL AIRPORT

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS INTO, WITHIN, AND OUT OF THE STATE BY PROVIDING AND OPERATING AIRPORT FACILITIES AND SUPPORTING SERVICES AT GENERAL LYMAN FIELD.

## MEASURES OF EFFECTIVENESS:

- 1. AVERAGE TIME FROM PLANE TOUCHDOWN TO PASSENGER DEPARTURE.
- 2. PERCENTAGE OF TSA WAIT TIMES LESS THAN 30 MINUTES.
- 3. THROUGH-PUT COST PER PASSENGER (CENTS).
- 4. NUMBER OF ACCIDENTS PER 100,000 PASSENGER MOVEMENTS.
- 5. TOTAL OPERATING COST PER SQUARE FOOT (CENTS).
- 6. % CIP PROJECTS COMPLETED W/IN SCHEDULED TIMETABLE.

- 1. PASSENGERS (THOUSANDS).
- 2. CARGO (THOUSANDS OF TONS).
- 3. AIR MAIL (TONS).
- 4. AIRCRAFT OPERATIONS (THOUSANDS).

- 1. RUNWAY CAPACITY IN PEAK HOUR OPERATIONS.
- 2. CARGO HANDLING AREA (1,000 SQ FT).
- 3. VEHICULAR CAPACITY IN PARKING STALLS.
- 4. TERMINAL FACILITIES (1,000 SQ FT).
- 5. CIP IMPLEMENTATION.

#### LEVEL III PROGRAM

03 01 04

**TRN 114** 

### PROGRAM TITLE: ELLISON ONIZUKA KONA INTL AIRPT AT KE'AHOLE

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS WITHIN THE STATE BY PROVIDING AND OPERATING AIRPORT FACILITIES AND SUPPORTING SERVICES AT ELLISON ONIZUKA KONA INTERNATIONAL AIRPORT AT

KE'AHOLE.

#### MEASURES OF EFFECTIVENESS:

- 1. AVERAGE TIME FROM PLANE TOUCHDOWN TO PASSENGER DEPARTURE.
- 2. PERCENTAGE OF TSA WAIT TIMES LESS THAN 30 MINUTES.
- 3. THROUGH-PUT COST PER PASSENGER (CENTS).
- 4. NUMBER OF ACCIDENTS PER 100,000 PASSENGER MOVEMENTS.
- 5. TOTAL OPERATING COST PER SQUARE FOOT (CENTS).
- 6. % CIP PROJECTS COMPLETED W/IN SCHEDULED TIMETABLE.

# **TARGET GROUPS**:

- 1. PASSENGERS (THOUSANDS).
- 2. CARGO (THOUSAND OF TONS).
- 3. AIR MAIL (TONS).
- 4. AIRCRAFT OPERATIONS (THOUSANDS).

#### PROGRAM ACTIVITIES:

- 1. RUNWAY CAPACITY IN PEAK HOUR OPERATIONS.
- 2. CARGO HANDLING AREA (SQUARE FEET).
- 3. VEHICULAR CAPACITY IN PARKING STALLS.
- 4. TERMINAL FACILITES (1,000 SQ FT).
- 5. CIP IMPLEMENTATION.
- 1. NUMBER OF ACCIDENTS PER 100,000 PASSENGER MOVEMENTS.
- 2. % OF CIP PROJECTS COMPLETED WITHIN SCHEDULED TIME.

### **TARGET GROUPS:**

- 1. PASSENGERS (THOUSANDS).
- 2. AIRCRAFT OPERATIONS (THOUSANDS).

- 1. RUNWAY CAPACITY IN PEAK HOUR OPERATIONS.
- 2. CIP IMPLEMENTATION.
- 1. NUMBER OF ACCIDENTS PER 100,000 SQUARE FEET.
- 2. % CIP PROJECTS COMPLETED W/IN SCHEDULED TIMETABLE.

1. AIRCRAFT OPERATIONS (THOUSANDS).

#### PROGRAM ACTIVITIES:

- 1. RUNWAY CAPACITY IN PEAK HOUR OPERATIONS.
- 2. CIP IMPLEMENTATION.

LEVEL III PROGRAM

03 01 07

**TRN 131** 

PROGRAM TITLE: KAHULUI AIRPORT

**OBJECTIVE:** 

TO FACILITATE THE RAPID, SAFE AND ECONOMICAL MOVEMENT OF PEOPLE AND GOODS INTO, WITHIN, AND OUT OF THE STATE BY PROVIDING AND OPERATING AIRPORT FACILITIES AND SUPPORTING SERVICES AT KAHULUI AIRPORT.

### MEASURES OF EFFECTIVENESS:

- 1. AVERAGE TIME FROM PLANE TOUCHDOWN TO PASSENGER DEPARTURE.
- 2. PERCENTAGE OF TSA WAIT TIMES LESS THAN 30 MINUTES.
- 3. THROUGH-PUT COST PER PASSENGER (CENTS).
- 4. NUMBER OF ACCIDENTS PER 100,000 PASSENGER MOVEMENTS.
- 5. TOTAL OPERATING COST PER SQUARE FOOT (CENTS).
- 6. % CIP PROJECTS COMPLETED W/IN SCHEDULED TIMETABLE.

### **TARGET GROUPS:**

- 1. PASSENGERS (THOUSANDS).
- 2. CARGO (THOUSANDS OF TONS).
- 3. AIR MAIL (TONS).
- 4. AIRCRAFT OPERATIONS (THOUSANDS).

### **PROGRAM ACTIVITIES**:

- 1. RUNWAY CAPACITY IN PEAK HOUR OPERATIONS.
- 2. CARGO HANDLING AREA (1,000 SQUARE FEET).
- 3. VEHICULAR CAPACITY IN PARKING STALLS.
- 4. TERMINAL FACILITIES (1,000 SQUARE FEET).
- 5. CIP IMPLEMENTATION.
- 1. NUMBER OF ACCIDENTS PER 100,000 PASSENGER MOVEMENTS.
- 2. % CIP PROJECTS COMPLETED W/IN SCHEDULED TIMETABLE.

# **TARGET GROUPS:**

- 1. PASSENGERS (THOUSANDS).
- 2. AIRCRAFT OPERATIONS (THOUSANDS).

- 1. RUNWAY CAPACITY IN PEAK HOUR OPERATIONS.
- 2. CIP IMPLEMENTATION.
- 1. NUMBER OF ACCIDENTS PER 100,000 PASSENGER MOVEMENTS.
- 2. % CIP PROJECTS COMPLETED W/IN SCHEDULED TIMETABLE.

- 1. PASSENGERS (THOUSANDS).
- 2. AIRCRAFT OPERATIONS (THOUSANDS).

### **PROGRAM ACTIVITIES:**

- 1. RUNWAY CAPACITY IN PEAK HOUR OPERATIONS.
- 2. CIP IMPLEMENTATION.
- 1. NUMBER OF ACCIDENTS PER 100,000 PASSENGER MOVEMENTS.
- 2. % OF CIP PROJECTS COMPLETED WITHIN SCHEDULED TIME.

### **TARGET GROUPS**:

- 1. PASSENGERS (THOUSANDS).
- 2. CARGO (TONS).
- 3. AIR MAIL (TONS).
- 4. AIRCRAFT OPERATIONS (THOUSANDS).

#### PROGRAM ACTIVITIES:

- 1. RUNWAY CAPACITY IN PEAK HOUR OPERATIONS.
- 2. CIP IMPLEMENTATION.

LEVEL III PROGRAM

03 01 11

**TRN 143** 

## PROGRAM TITLE: KALAUPAPA AIRPORT

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS WITHIN THE STATE BY PROVIDING AND OPERATING AIRPORT FACILITIES AND

SUPPORTING SERVICES AT KALAUPAPA AIRPORT.

## **MEASURES OF EFFECTIVENESS:**

- 1. NUMBER OF ACCIDENTS.
- 2. % CIP PROJECTS COMPLETED W/IN SCHEDULED TIMETABLE.

# **TARGET GROUPS**:

- 1. PASSENGERS (THOUSANDS).
- 2. AIRCRAFT OPERATIONS (THOUSANDS).

# **PROGRAM ACTIVITIES**:

- 1. RUNWAY CAPACITY IN PEAK HOUR OPERATIONS.
- 2. CIP IMPLEMENTATION.
- 1. NUMBER OF ACCIDENTS PER 100,000 PASSENGER MOVEMENTS.
- 2. % CIP PROJECTS COMPLETED W/IN SCHEDULED TIMETABLE.

- 1. PASSENGERS (THOUSANDS).
- 2. CARGO (TONS).
- 3. AIR MAIL (TONS).
- 4. AIRCRAFT OPERATIONS (THOUSANDS).

- 1. RUNWAY CAPACITY IN PEAK HOUR OPERATIONS.
- 2. CIP IMPLEMENTATION.

LEVEL III PROGRAM

03 01 13 TRN 161

PROGRAM TITLE: LIHUE AIRPORT

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS WITHIN THE STATE BY PROVIDING AND OPERATING AIRPORT FACILITIES AND

SUPPORTING SERVICES AT LIHUE AIRPORT.

## **MEASURES OF EFFECTIVENESS:**

- 1. AVERAGE TIME FROM PLANE TOUCHDOWN TO PASSENGER DEPARTURE.
- 2. PERCENTAGE OF TSA WAIT TIMES LESS THAN 30 MINUTES.
- 3. THROUGH-PUT COST PER PASSENGER (CENTS).
- 4. NUMBER OF ACCIDENTS PER 100,000 PASSENGER MOVEMENTS.
- 5. TOTAL OPERATING COST PER SQUARE FOOT (CENTS).
- 6. % OF CIP PROJECTS COMPLETED WITHIN SCHEDULED TIME.

### **TARGET GROUPS:**

- 1. PASSENGERS (THOUSANDS).
- 2. CARGO (TONS).
- 3. AIR MAIL (TONS).
- 4. AIRCRAFT OPERATIONS (THOUSANDS).

### PROGRAM ACTIVITIES:

- 1. RUNWAY CAPACITY IN PEAK HOUR OPERATIONS.
- 2. CARGO HANDLING AREA (SQUARE FEET).
- 3. VEHICULAR CAPACITY IN PARKING STALLS.
- 4. TERMINAL FACILITIES (1,000 SQUARE FEET).
- 5. CIP IMPLEMENTATION.

LEVEL III PROGRAM

03 01 14

TRN 163

PROGRAM TITLE: PORT ALLEN AIRPORT

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS WITHIN THE STATE BY PROVIDING AND OPERATING AIRPORT FACILITIES AND

SUPPORTING SERVICES AT PORT ALLEN AIRPORT.

# **MEASURES OF EFFECTIVENESS:**

- 1. NUMBER OF ACCIDENTS.
- 2. % CIP PROJECTS COMPLETED W/IN SCHEDULED TIMETABLE.

# **TARGET GROUPS**:

1. PRIVATE AIRCRAFT OPERATIONS (THOUSANDS).

- 1. RUNWAY CAPACITY IN PEAK HOUR OPERATIONS.
- 2. CIP IMPLEMENTATION.

PROGRAM TITLE: <u>AIRPORTS ADMINISTRATION</u>

OBJECTIVE: TO ENHANCE PROGRAM EFFECTIVENESS AND EFFICIENCY BY FORMULATING

POLICIES, ALLOCATING RESOURCES AND DIRECTING OPERATIONS AND PERSONNEL.

### **MEASURES OF EFFECTIVENESS:**

1. ADMINISTRATIVE COSTS IN RELATION TO TOTAL PROGRAM COSTS (PERCENT).

### **PROGRAM ACTIVITIES**:

1. ADMINISTRATIVE PERSONNEL (NUMBER OF PERSONS).

2. DIVISIONAL PERSONNEL (NUMBER OF PERSONS).

#### LEVEL II PROGRAM

03 02

### PROGRAM TITLE: WATER TRANSPORTATION FACILITIES AND SERVICES

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND GOODS INTO, WITHIN, AND OUT OF THE STATE BY PROVIDING AND OPERATING

WATER TRANSPORTATION FACILITIES AND SUPPORTING SERVICES.

## **MEASURES OF EFFECTIVENESS:**

1. NUMBER OF ACCIDENTS/INCIDENTS.

2. NUMBER OF CONTAINERS PROCESSED EXPRESSED IN TEU'S PROCESSED PER YEAR.

LEVEL III PROGRAM

03 02 01

**TRN 301** 

## PROGRAM TITLE: HONOLULU HARBOR

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS INTO, WITHIN, AND OUT OF THE STATE BY PROVIDING AND OPERATING HARBOR FACILITIES AND SUPPORTING SERVICES AT HONOLULU HARBOR.

# **MEASURES OF EFFECTIVENESS:**

- 1. PROGRAM REVENUE PER ACRE.
- 2. TONS OF CARGO PROCESSED PER ACRE.
- 3. NO. OF CONTAINERS EXPRESSED IN TEUS PER ACRE.
- 4. NO. OF CRUISE SHIP PASSENGERS.
- REVENUE FROM COMMERCIAL PROPERTIES PER SQUARE FOOT OF PROPERTY UNDER ANY LAND DISPOSITION.

### **TARGET GROUPS:**

- 1. TONS OF CARGO OVERSEAS INTERNATIONAL.
- 2. TONS OF CARGO OVERSEAS DOMESTIC.
- 3. TONS OF CARGO INTERISLAND.
- 4. NO. OF PASSENGERS.
- 5. NO. OF CONTAINERS.
- 6. TOTAL REVENUE GENERATED.
- 7. COMMERCIAL PROPERTY REVENUE UNDER ANY LAND DISPOSITION.

- 1. PIER LENGTH (LINEAR FEET).
- 2. SHED AREA (ACRES).
- 3. YARD AREA (ACRES).
- 4. COMMERCIAL PROPERTY (SQUARE FOOT).

**TRN 303** 

### PROGRAM TITLE: KALAELOA BARBERS POINT HARBOR

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS INTO, WITHIN, AND OUT OF THE STATE BY PROVIDING AND OPERATING HARBOR FACILITIES AND SUPPORTING SERVICES AT KALAELOA BARBERS POINT

HARBOR.

#### MEASURES OF EFFECTIVENESS:

- 1. PROGRAM REVENUE GENERATED.
- 2. TONS OF CARGO PROCESSED PER ACRE.
- 3. NO. OF CONTAINERS EXPRESSED IN TEUS PER ACRE.
- REVENUE FROM COMMERCIAL PROPERTIES PER SQUARE FOOT OF PROPERTY UNDER ANY LAND DISPOSITION.

### **TARGET GROUPS:**

- 1. TONS OF CARGO OVERSEAS INTERNATIONAL.
- 2. TONS OF CARGO OVERSEAS DOMESTIC.
- 3. TONS OF CARGO INTERISLAND.
- 4. TOTAL REVENUE GENERATED.
- 5. NO. OF CONTAINERS.
- 6. COMMERCIAL PROPERTY REVENUE UNDER ANY LAND DISPOSITION.

### **PROGRAM ACTIVITIES:**

- 1. PIER LENGTH (LINEAR FEET).
- 2. SHED AREA (ACRES).
- 3. YARD AREA (ACRES).
- 4. COMMERCIAL PROPERTY (SQUARE FOOT).

LEVEL III PROGRAM

03 02 04

TRN 311

PROGRAM TITLE: HILO HARBOR

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS INTO, WITHIN, AND OUT OF THE STATE BY PROVIDING AND OPERATING

HARBOR FACILITIES AND SUPPORTING SERVICES AT HILO HARBOR.

## **MEASURES OF EFFECTIVENESS:**

- 1. PROGRAM REVENUE PER ACRE.
- 2. TONS OF CARGO PROCESSED PER ACRE.
- 3. NO. OF CONTAINERS EXPRESSED IN TEUS PER ACRE.
- 4. NO. OF CRUISE SHIP PASSENGERS.
- REVENUE FROM COMMERCIAL PROPERTIES PER SQUARE FOOT OF PROPERTY UNDER ANY LAND DISPOSITION.

- 1. TONS OF CARGO OVERSEAS INTERNATIONAL.
- 2. TONS OF CARGO OVERSEAS DOMESTIC.
- 3. TONS OF CARGO INTERISLAND.
- 4. NO. OF PASSENGERS.
- 5. TOTAL REVENUE GENERATED.
- 6. NO. OF CONTAINERS.
- COMMERCIAL PROPERTY REVENUE UNDER ANY LAND DISPOSITION.

- 1. PIER LENGTH (LINEAR FEET).
- 2. SHED AREA (ACRES).
- 3. YARD AREA (ACRES).
- 4. COMMERCIAL PROPERTY (SQUARE FOOT).

LEVEL III PROGRAM

03 02 05

**TRN 313** 

PROGRAM TITLE: KAWAIHAE HARBOR

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS INTO, WITHIN, AND OUT OF THE STATE BY PROVIDING AND OPERATING HARBOR FACILITIES AND SUPPORTING SERVICES AT KAWAIHAE HARBOR.

## **MEASURES OF EFFECTIVENESS:**

- 1. PROGRAM REVENUE PER ACRE.
- 2. TONS OF CARGO PROCESSED PER ACRE.
- 3. NO. OF CONTAINERS EXPRESSED IN TEUS PER ACRE.
- REVENUE FROM COMMERCIAL PROPERTIES PER SQUARE FOOT OF PROPERTY UNDER ANY LAND DISPOSITION.

### **TARGET GROUPS:**

- 1. TONS OF CARGO INTERISLAND.
- 2. TOTAL REVENUE GENERATED.
- 3. NO. OF CONTAINERS.
- 4. COMMERCIAL PROPERTY REVENUE UNDER ANY LAND DISPOSITION.

### **PROGRAM ACTIVITIES:**

- 1. PIER LENGTH (LINEAR FEET).
- 2. SHED AREA (ACRES).
- 3. YARD AREA (ACRES).
- 4. COMMERCIAL PROPERTY (SQUARE FOOT).

LEVEL III PROGRAM

03 02 06

TRN 331

PROGRAM TITLE: KAHULUI HARBOR

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS INTO, WITHIN, AND OUT OF THE STATE BY PROVIDING AND OPERATING

HARBOR FACILITIES AND SUPPORTING SERVICES AT KAHULUI HARBOR.

## **MEASURES OF EFFECTIVENESS:**

- 1. PROGRAM REVENUE PER ACRE.
- 2. TONS OF CARGO PROCESSED PER ACRE.
- 3. NO. OF CONTAINERS EXPRESSED IN TEUS PER ACRE.
- 4. NO. OF CRUISE SHIP PASSENGERS.
- REVENUE FROM COMMERCIAL PROPERTIES PER SQUARE FOOT OF PROPERTY UNDER ANY LAND DISPOSITION..

- 1. TONS OF CARGO OVERSEAS INTERNATIONAL.
- 2. TONS OF CARGO OVERSEAS DOMESTIC.
- 3. TONS OF CARGO INTERISLAND.
- 4. NO. OF PASSENGERS.
- 5. TOTAL REVENUE GENERATED.
- 6. NO. OF CONTAINERS.
- COMMERCIAL PROPERTY REVENUE UNDER ANY LAND DISPOSITION.

- 1. PIER LENGTH (LINEAR FEET).
- 2. SHED AREA (ACRES).
- 3. YARD AREA (ACRES).
- 4. COMMERCIAL PROPERTY (SQUARE FOOT).

LEVEL III PROGRAM

03 02 07

**TRN 341** 

## PROGRAM TITLE: KAUNAKAKAI HARBOR

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS INTO, WITHIN, AND OUT OF THE STATE BY PROVIDING AND OPERATING HARBOR FACILITIES AND SUPPORTING SERVICES AT KAUNAKAKAI HARBOR.

# **MEASURES OF EFFECTIVENESS:**

- 1. PROGRAM REVENUE PER ACRE.
- 2. TONS OF CARGO PROCESSED PER ACRE.
- 3. NO. OF CONTAINERS EXPRESSED IN TEUS PER ACRE.
- 4. NO. OF CRUISE SHIP PASSENGERS.
- REVENUE FROM COMMERCIAL PROPERTIES PER SQUARE FOOT OF PROPERTY UNDER ANY LAND DISPOSITION.

### **TARGET GROUPS:**

- 1. TONS OF CARGO INTERISLAND.
- 2. NO. OF PASSENGERS.
- 3. TOTAL REVENUE GENERATED.
- 4. NO. OF CONTAINERS.
- COMMERCIAL PROPERTY REVENUE UNDER ANY LAND DISPOSITION.

## **PROGRAM ACTIVITIES:**

- 1. PIER LENGTH (LINEAR FEET).
- 2. SHED AREA (ACRES).
- 3. YARD AREA (ACRES).
- 4. COMMERCIAL PROPERTY (SQUARE FOOT).

LEVEL III PROGRAM

03 02 08

**TRN 361** 

### PROGRAM TITLE: NAWILIWILI HARBOR

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS INTO, WITHIN, AND OUT OF THE STATE BY PROVIDING AND OPERATING HARBOR FACILITIES AND SUPPORTING SERVICES AT NAWILIWILI HARBOR.

## **MEASURES OF EFFECTIVENESS:**

- 1. PROGRAM REVENUE PER ACRE.
- 2. TONS OF CARGO PROCESSED PER ACRE.
- 3. NO. OF CONTAINERS EXPRESSED IN TEUS PER ACRE.
- 4. NO. OF CRUISE SHIP PASSENGERS.
- REVENUE FROM COMMERCIAL PROPERTIES PER SQUARE FOOT OF PROPERTY UNDER ANY LAND DISPOSITION.

- 1. TONS OF CARGO OVERSEAS INTERNATIONAL.
- 2. TONS OF CARGO OVERSEAS DOMESTIC.
- 3. TONS OF CARGO INTERISLAND.
- 4. NO. OF PASSENGERS.
- 5. TOTAL REVENUE GENERATED.
- 6. NO. OF CONTAINERS.
- COMMERCIAL PROPERTY REVENUE UNDER ANY LAND DISPOSITION.

### **PROGRAM ACTIVITIES:**

- 1. PIER LENGTH (LINEAR FEET).
- 2. SHED AREA (ACRES).
- 3. YARD AREA (ACRES).
- 4. COMMERCIAL PROPERTY (SQUARE FOOT).

LEVEL III PROGRAM

03 02 09

**TRN 363** 

PROGRAM TITLE: PORT ALLEN HARBOR

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS INTO, WITHIN, AND OUT OF THE STATE BY PROVIDING AND OPERATING HARBOR FACILITIES AND SUPPORTING SERVICES AT PORT ALLEN HARBOR.

### **MEASURES OF EFFECTIVENESS:**

- 1. PROGRAM REVENUE PER ACRE.
- 2. TONS OF CARGO PROCESSED PER ACRE.
- 3. NO. CONTAINERS EXPRESSED IN TEUS PER ACRE.
- 4. REVENUE FROM COMMERCIAL PROPERTIES PER SQUARE FOOT OF PROPERTY UNDER AND LAND DISPOSITION.

### **TARGET GROUPS:**

- 1. TONS OF CARGO INTERISLAND.
- 2. TOTAL REVENUE GENERATED.
- 3. NO. OF CONTAINERS.
- 4. COMMERCIAL PROPERTY REVENUE UNDER ANY LAND DISPOSITION.

### PROGRAM ACTIVITIES:

- 1. PIER LENGTH (LINEAR FEET).
- 2. SHED AREA (ACRES).
- 3. YARD AREA (ACRES).
- 4. COMMERCIAL PROPERTY (SQUARE FOOT).

LEVEL III PROGRAM

03 02 10

TRN 351

PROGRAM TITLE: KAUMALAPAU HARBOR

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS INTO, WITHIN, AND OUT OF THE STATE BY PROVIDING AND OPERATING HARBOR FACILITIES AND SUPPORTING SERVICES AT KAUMALAPAU HARBOR.

### MEASURES OF EFFECTIVENESS:

- 1. PROGRAM REVENUE PER ACRE.
- 2. TONS OF CARGO PROCESSED PER ACRE.
- 3. NO. OF CONTAINERS EXPRESSED IN TEUS PER ACRE.
- REVENUE FROM COMMERCIAL PROPERTIES PER SQUARE FOOT OF PROPERTY UNDER ANY LAND DISPOSITION.

- 1. TONS OF CARGO INTERISLAND.
- 2. TOTAL REVENUE GENERATED.
- 3. NO. OF CONTAINERS.
- 4. COMMERCIAL PROPERTY REVENUE UNDER ANY LAND DISPOSITION.

#### PROGRAM ACTIVITIES:

- 1. PIER LENGTH (LINEAR FEET).
- 2. SHED AREA (ACRES).
- 3. YARD AREA (ACRES).
- 4. COMMERCIAL PROPERTY (SQUARE FOOT).

LEVEL III PROGRAM

03 02 11

TRN 395

PROGRAM TITLE: HARBORS ADMINISTRATION

OBJECTIVE: TO ENHANCE THE EFFECTIVENESS AND EFFICIENCY OF THE PROGRAM BY

PROVIDING PROGRAM LEADERSHIP, STAFF SUPPORT SERVICES AND GENERAL

WATER TRANSPORATION-RELATED SERVICES.

### **MEASURES OF EFFECTIVENESS:**

- 1. COST OF ADMIN RELATIVE TO TOTAL PROGRAM COSTS (%).
- 2. DOLLAR AMT OF SALARY OVERPAYMENTS FOR THE DIVISION.
- 3. NO. OF VENDOR PAYMENTS FOR THE DIVISION EXCEEDING 30 DAYS.
- 4. % OF CIP PROJECTS COMPLETED WITHIN SCHEDULED TIME.
- 5. % OF SPEC MAINT PROJ INITIATED COMPARED TO PLAN.

#### **TARGET GROUPS:**

1. FILLED PERMANENT POSITIONS IN THE DIVISION.

## **PROGRAM ACTIVITIES:**

- 1. ADMINISTRATIVE PERSONNEL (NO. OF PERM POSITIONS).
- 2. DIVISIONAL PERSONNEL (NO. OF PERM. POSITIONS).
- 3. NO. OF CIP PROJECTS COMPLETED.
- 4. NO. OF SPECIAL MAINTENANCE PROJECTS INITIATED.

LEVEL III PROGRAM

03 02 12

**TRN 333** 

PROGRAM TITLE: HANA HARBOR

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS WITHIN THE STATE BY PROVIDING AND OPERATING HARBOR FACILITIES AND

SUPPORTING SERVICES AT HANA HARBOR DURING TIMES OF EMERGENCY.

## **MEASURES OF EFFECTIVENESS:**

1. EXEC PRGM STRUCTURE CHANGES NOT APPROVED BY LEG.

## PROGRAM TITLE: LAND TRANSPORTATION FACILITIES AND SERVICES

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS WITHIN THE STATE BY PROVIDING, MAINTAINING, AND OPERATING LAND

TRANSPORTATION FACILITIES AND SUPPORTING SERVICES.

### **MEASURES OF EFFECTIVENESS:**

1. NUMBER OF HIGHWAY LOCATIONS WHERE CONGESTION EXISTS DURING PEAK TRAFFIC PERIODS.

- 2. ACCIDENTS PER 100 MILLION VEHICLE MILES.
- 3. FATAL ACCIDENTS PER 100 MILLION VEHICLE MILES.
- 4. MAINTENANCE COST PER 10 LANE-MILES.
- 5. VEHICLE MILES PER TRAVEL (MILLIONS OF MILES).

LEVEL III PROGRAM

03 03 01

**TRN 501** 

PROGRAM TITLE: OAHU HIGHWAYS

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS ON THE ISLAND OF OAHU BY PROVIDING AND MAINTAINING HIGHWAYS.

# **MEASURES OF EFFECTIVENESS:**

- NUMBER OF HIGHWAY LOCATIONS WHERE CONGESTION EXISTS DURING PEAK TRAFFIC PERIODS.
- ACCIDENTS PER 100 MILLION VEHICLE MILES.
- 3. FATAL ACCIDENTS PER 100 MILLION VEHICLE MILES.
- 4. MAINTENANCE COST PER 10 LANE-MILES.
- 5. PERCENT TOTAL DECK AREA STRUCTURALLY DEFICIENT BRIDGES ON NHS ONLY.
- 6. PERCENT TOTAL DECK AREA STRUCTURALLY DEFICIENT BRIDGES ON ALL HIGHWAYS.
- 7. PERCENT OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON NHS.
- 8. PERCENT OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON ALL STATE HIGHWAYS.

#### **TARGET GROUPS:**

- 1. VEHICLE MILES OF TRAVEL (MILLIONS OF MILES).
- 2. AVERAGE DAILY TRAFFIC (VEHICLES PER DAY).
- 3. NUMBER OF REGISTERED VEHICLES.
- 4. NUMBER OF REGISTERED VEHICLE OPERATORS.
- 5. LANE-MILES OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON NHS.
- 6. LANE-MILES OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON ALL STATE HIGHWAYS.

### PROGRAM ACTIVITIES:

- 1. ROADWAY MAINTENANCE (LANE MILES).
- 2. LANDSCAPE MAINTENANCE (ACRES).
- 3. STRUCTURE MAINTENANCE (NUMBER).

LEVEL III PROGRAM

03 03 02

TRN 511

PROGRAM TITLE: HAWAII HIGHWAYS

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS ON THE ISLAND OF HAWAII BY PROVIDING AND MAINTAINING HIGHWAYS.

### **MEASURES OF EFFECTIVENESS:**

- 1. NUMBER OF HIGHWAY LOCATIONS WHERE CONGESTION EXISTS DURING PEAK TRAFFIC PERIODS.
- 2. ACCIDENTS PER 100 MILLION VEHICLE MILES.
- 3. FATAL ACCIDENTS PER 100 MILLION VEHICLE MILES.
- 4. MAINTENANCE COST PER 10 LANE-MILES.
- 5. PERCENT TOTAL DECK AREA STRUCTURALLY DEFICIENT BRIDGES ON NHS ONLY.
- 6. PERCENT TOTAL DECK AREA STRUCTURALLY DEFICIENT BRIDGES ON ALL HIGHWAYS.

- 7. PERCENT OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON NHS.
- 8. PERCENT OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON ALL STATE HIGHWAYS.

- 1. VEHICLE MILES OF TRAVEL (MILLIONS OF MILES).
- 2. AVERAGE DAILY TRAFFIC (VEHICLES PER DAY).
- 3. NUMBER OF REGISTERED VEHICLES.
- 4. NUMBER OF REGISTERED VEHICLE OPERATORS.
- 5. LANE-MILES OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON NHS.
- 6. LANE-MILES OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON ALL STATE HIGHWAYS.

### PROGRAM ACTIVITIES:

- 1. ROADWAY MAINTENANCE (LANE MILES).
- 2. LANDSCAPE MAINTENANCE (ACRES).
- 3. STRUCTURE MAINTENANCE (NUMBER).

LEVEL III PROGRAM

03 03 03

**TRN 531** 

PROGRAM TITLE: MAUI HIGHWAYS

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS ON THE ISLAND OF MAUI BY PROVIDING AND MAINTAINING HIGHWAYS.

### **MEASURES OF EFFECTIVENESS:**

- 1. NUMBER OF HIGHWAY LOCATIONS WHERE CONGESTION EXISTS DURING PEAK TRAFFIC PERIODS.
- 2. ACCIDENTS PER 100 MILLION VEHICLE MILES.
- 3. FATAL ACCIDENTS PER 100 MILLION VEHICLE MILES.
- 4. MAINTENANCE COST PER 10 LANE-MILES.
- 5. PERCENT TOTAL DECK AREA STRUCTURALLY DEFICIENT BRIDGES ON NHS ONLY.
- 6. PERCENT TOTAL DECK AREA STRUCTURALLY DEFICIENT BRIDGES ON ALL HIGHWAYS.
- 7. PERCENT OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON NHS.
- 8. PERCENT OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON ALL STATE HIGHWAYS.

## **TARGET GROUPS:**

- 1. VEHICLE MILES OF TRAVEL (MILLIONS OF MILES).
- 2. AVERAGE DAILY TRAFFIC (VEHICLES PER DAY).
- 3. NUMBER OF REGISTERED VEHICLES.
- 4. NUMBER OF REGISTERED VEHICLE OPERATORS.
- 5. LANE-MILES OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON NHS.
- 6. LANE-MILES OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON ALL STATE HIGHWAYS.

### PROGRAM ACTIVITIES:

- 1. ROADWAY MAINTENANCE (LANE MILES).
- 2. LANDSCAPE MAINTENANCE (ACRES).
- 3. STRUCTURE MAINTENANCE (NUMBER).

LEVEL III PROGRAM

03 03 06

**TRN 561** 

PROGRAM TITLE: KAUAI HIGHWAYS

OBJECTIVE: TO FACILITATE THE RAPID, SAFE, AND ECONOMICAL MOVEMENT OF PEOPLE AND

GOODS ON THE ISLAND OF KAUAI BY PROVIDING AND MAINTAINING HIGHWAYS.

## **MEASURES OF EFFECTIVENESS:**

- 1. NUMBER OF HIGHWAY LOCATIONS WHERE CONGESTION EXISTS DURING PEAK TRAFFIC PERIODS.
- 2. ACCIDENTS PER 100 MILLION VEHICLE MILES.
- 3. FATAL ACCIDENTS PER 100 MILLION VEHICLE MILES.
- 4. MAINTENANCE COST PER 10 LANE-MILES.
- 5. PERCENT TOTAL DECK AREA STRUCTURALLY DEFICIENT BRIDGES ON NHS ONLY.
- 6. PERCENT TOTAL DECK AREA STRUCTURALLY DEFICIENT BRIDGES ON ALL HIGHWAYS.
- 7. PERCENT OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON NHS.
- 8. PERCENT OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON ALL STATE HIGHWAYS.

### **TARGET GROUPS:**

- 1. VEHICLE MILES OF TRAVEL (MILLIONS OF MILES).
- 2. AVERAGE DAILY TRAFFIC (VEHICLES PER DAY).
- 3. NUMBER OF REGISTERED VEHICLES.
- 4. NUMBER OF REGISTERED VEHICLE OPERATORS.
- 5. LANE-MILES OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON NHS.
- 6. LANE-MILES OF STATE-MANAGED PAVEMENT IN POOR CONDITION ON ALL STATE HIGHWAYS.

#### PROGRAM ACTIVITIES:

- 1. ROADWAY MAINTENANCE (LANE MILES).
- 2. LANDSCAPE MAINTENANCE (ACRES).
- 3. STRUCTURE MAINTENANCE (NUMBER).

LEVEL III PROGRAM

03 03 07

**TRN 595** 

PROGRAM TITLE: HIGHWAYS ADMINISTRATION

OBJECTIVE: TO ENHANCE THE EFFECTIVENESS OF THE PROGRAM BY PROVIDING PROGRAM

LEADERSHIP, STAFF SUPPORT SERVICES, AND GENERAL LAND TRANSPORTATION-

RELATED SERVICES.

# **MEASURES OF EFFECTIVENESS:**

- 1. COSTS OF ADMINISTRATION RELATIVE TO TOTAL PROGRAM COSTS (PERCENT).
- 2. VENDOR PAYMENT EXCEEDING 30 DAYS.
- 3. DEBT SERVICE COST TO TOTAL O&M EXPENDITURE.
- 4. AVG. # OF WORK DAYS TO PROCESS PERMIT APPLICATIONS.
- 5. % OF COMPLAINTS RESPONDED TO WITHIN 5 WORK DAYS.

### PROGRAM ACTIVITIES:

- 1. ADMINISTRATIVE PERSONNEL (NUMBER OF PERSONS).
- 2. DIVISIONAL PERSONNEL (NUMBER OF PERSONS).
- 3. RESURFACING (LANE MILES).
- 4. SPECIAL MAINTENANCE RESURFACING (THOUSANDS OF DOLLARS).
- 5. SPECIAL MAINTENANCE OTHERS (THOUSANDS OF DOLLARS).

LEVEL III PROGRAM

03 03 08

TRN 597

PROGRAM TITLE: <u>HIGHWAYS SAFETY</u>

OBJECTIVE: TO FACILITATE THE SAFE MOVEMENT OF PEOPLE AND GOODS ON PUBLIC HIGHWAYS

WITHIN THE STATE BY FORMULATING AND IMPLEMENTING A HIGHWAY SAFETY PLAN AND ENFORCING LAWS, RULES, AND REGULATIONS RELATING TO HIGHWAY AND MOTOR CARRIER SAFETY OPERATIONS AND PROVIDING FOR SUPPORTIVE SERVICES.

## **MEASURES OF EFFECTIVENESS:**

- 1. NUMBER OF MOTOR VEHICLE FATALITIES PER 10,000 MOTOR VEHICLES.
- 2. NUMBER OF MOTOR VEHICLE INJURIES PER 10,000 MOTOR VEHICLES.
- 3. NUMBER OF MOTOR VEHICLE ACCIDENTS PER 10,000 MOTOR VEHICLES.
- 4. NUMBER OF MOTOR VEHICLE PROPERTY DAMAGE ACCIDENTS PER 10,000 MOTOR VEHICLES.
- 5. NUMBER OF ACCIDENTS PER 10,000 MOTOR CARRIER VEHICLES.
- PERCENTAGE OF DOT CERTIFIED INSPECTION STATIONS INSPECTED.
- 7. NUMBER OF DOT CERTIFIED INSPECTION STATIONS SUSPENDED.
- 8. NUMBER OF VEHICLES WEIGHED ON SEMI-PORTABLE SCALE.
- 9. NUMBER OF VEHICLES WEIGHED ON SEMI-PORTABLE SCALE AND CITED.
- 10. NUMBER OF ACCIDENTS PER 10,000 SCHOOL BUS VEHICLES.

### **TARGET GROUPS:**

- 1. NUMBER OF MOTOR CARRIERS.
- 2. NUMBER OF MOTOR CARRIER VEHICLES.
- 3. NUMBER OF MOTOR CARRIER DRIVERS.
- 4. NUMBER OF MOTOR VEHICLES.
- 5. NUMBER OF DOT CERTIFIED VEHICLE INSPECTION STATIONS.
- 6. NUMBER OF MOTOR CARRIERS WEIGHED SEMI-PORTABLE SCALES.
- 7. NUMBER OF MOTOR CARRIERS WEIGHED FIXED COMMERCIAL SCALES.
- 8. NUMBER OF SCHOOL BUS OPERATORS.
- 9. NUMBER OF SCHOOL BUS VEHICLES.
- 10. NUMBER OF SCHOOL BUS DRIVERS.

## **PROGRAM ACTIVITIES:**

- 1. NUMBER OF MOTOR CARRIER VEHICLES INSPECTED.
- 2. NUMBER OF MOTOR CARRIER INVESTIGATIONS CONDUCTED.
- 3. NUMBER OF DOT CERTIFIED INSPECTION STATIONS INSPECTED.
- 4. NUMBER OF SEMI-PORTABLE SCALE SETUPS CONDUCTED.
- 5. NUMBER OF FIXED COMMERCIAL SCALE SETUPS CONDUCTED.
- 6. NUMBER OF SCHOOL BUSES INSPECTED.
- 7. NUMBER OF SCHOOL BUS INVESTIGATIONS CONDUCTED.

LEVEL II PROGRAM

03 04

**TRN 995** 

PROGRAM TITLE: GENERAL ADMINISTRATION

OBJECTIVE: TO ENHANCE THE EFFECTIVENESS AND EFFICIENCY OF THE PROGRAM BY

PROVIDING PROGRAM LEADERSHIP, STAFF SUPPORT SERVICES, AND GENERAL

TRANSPORTATION-RELATED SERVICES

### **MEASURES OF EFFECTIVENESS:**

1. COSTS OF ADMINISTRATION RELATIVE TO TOTAL PROGRAM COSTS (PERCENT).

- 1. DIRECTOR'S OFFICE.
- 2. PERSONNEL OFFICE.
- 3. OFFICE OF CIVIL RIGHTS.
- 4. BUSINESS MANAGEMENT OFFICE.
- 5. PROCUREMENT AND CONTRACT SERVICES OFFICE.
- 6. COMPUTER SYSTEMS AND SERVICES.
- 7. PROGRAM PLANNING AND BUDGET (PPB) MANAGEMENT AND ANALYTICAL.
- 8. STATEWIDE TRANSPORATION PLANNING.

PROGRAM TITLE: ALOHA TOWER DEVELOPMENT CORPORATION OBJECTIVE:

# **MEASURES OF EFFECTIVENESS:**

1. NO MEASURES HAVE BEEN DEVELOPED FOR THIS PROGRAM.