



DEPARTMENT OF PUBLIC WORKS

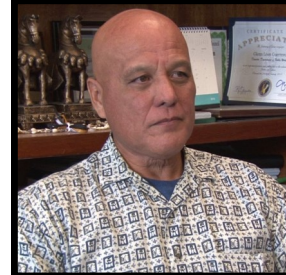
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CITIZEN CENTRIC REPORT - FISCAL YEAR 2017

542 N. Marine Corps Dr. Tamuning, Guam 96913, Tel: (671) 646-3131 - www.dpw.guam.gov

GOALS AND OBJECTIVES:

- ✓ Enforcing building codes
- ✓ Provide safe and efficient transportation
- ✓ Maintain and repair DPW's school buses, vehicles and equipment
- ✓ Construct , maintain safe and efficient highway system
- ✓ Manage all Government of Guam capital improvement projects and comply with building codes, territory, and federal safety guidelines
- ✓ Maintain Governor's Office of Highway Safety
- ✓ Provide maintenance, repairs, construction services and custodial work
- ✓ To enhance administrative and program effectiveness and efficiency by formulating and conforming to existing policies, allocating resources and administrating operations and personnel



Glenn Leon Guerrero
Director



Andrew Leon Guerrero
Deputy Director

MISSION

The Department of Public Works (DPW) is responsible in performing a wide variety of public service activities ensuring compliance to statutes by conducting quality control for construction, infrastructure maintenance road repairs and providing busing transportation to all school students.

ABOUT US

The Department of Public Works (DPW) was established under Public Law 1-88 in 1952 under section 5104. DPW provides five major essential services: Public Safety, Transportation, Highway Maintenance, Government-wide Support, and Capital Improvement Projects. Within DPW there are six divisions: Administrative Services, Building Construction and Facility Maintenance, Bus Operations, Capital Improvement Projects, Highway, and Transportation Maintenance. These divisions assist in providing services to ensure the department's mission is fulfilled to the people of Guam.

| GENERAL INFORMATION | FY 2016 | FY 2017 |
|--|----------------|----------------|
| Population | 162,742 | 164,229 |
| No. of Public School Enrollment | 30,758 | 30,982 |
| No. of Gov Guam Employees | 11,890 | 11,085 |
| No. DPW of Employees | 307 | 288 |
| No. Village/ Primary Streetlights | 11,955 / 2,211 | 12,012 / 2,434 |
| No. of Secondary Collectors Streetlights | 827 | 835 |
| Total Miles of Roads: Primary/ | 164 / 795 | 166 / 800 |
| Total No. of School Buses | 171 | 178 |

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Great Seal of Guam Park



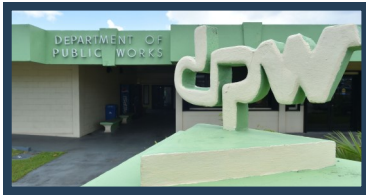


Agfayan Bridge



Malessso Twin Bridge

DPW ESSENTIAL SERVICES:

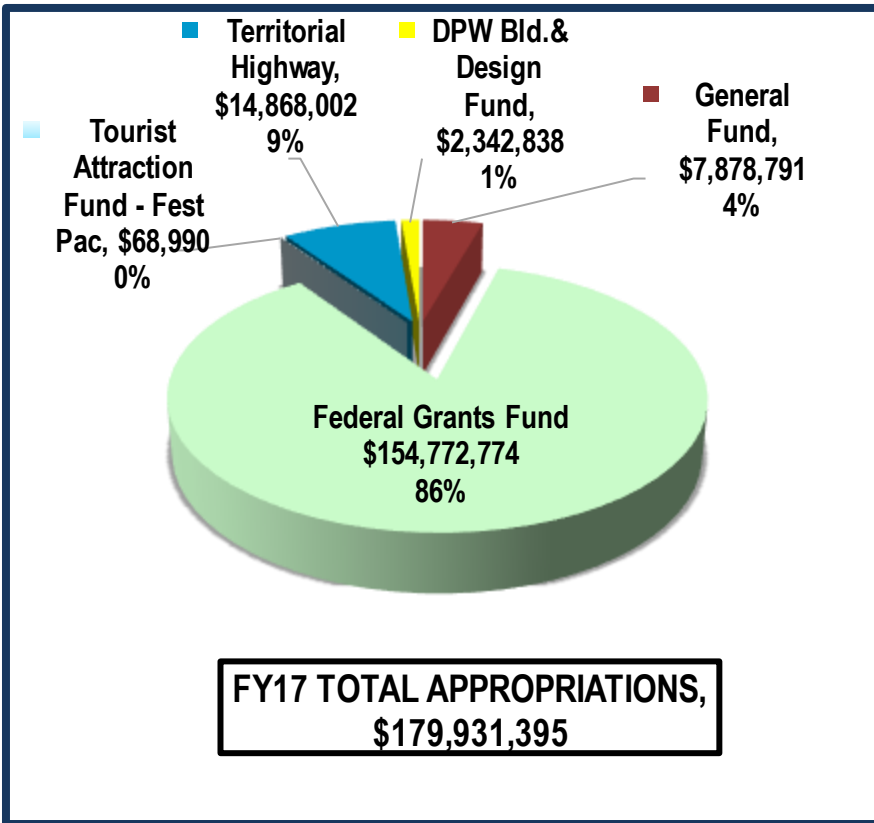


- > Highway Safety
- > Transportation Maintenance
- > Highway Maintenance and Construction
- > Government Wide Support
- > Capital Improvement Projects
- > Bus Operations
- > Building Maintenance
- > Building Safety and Permits



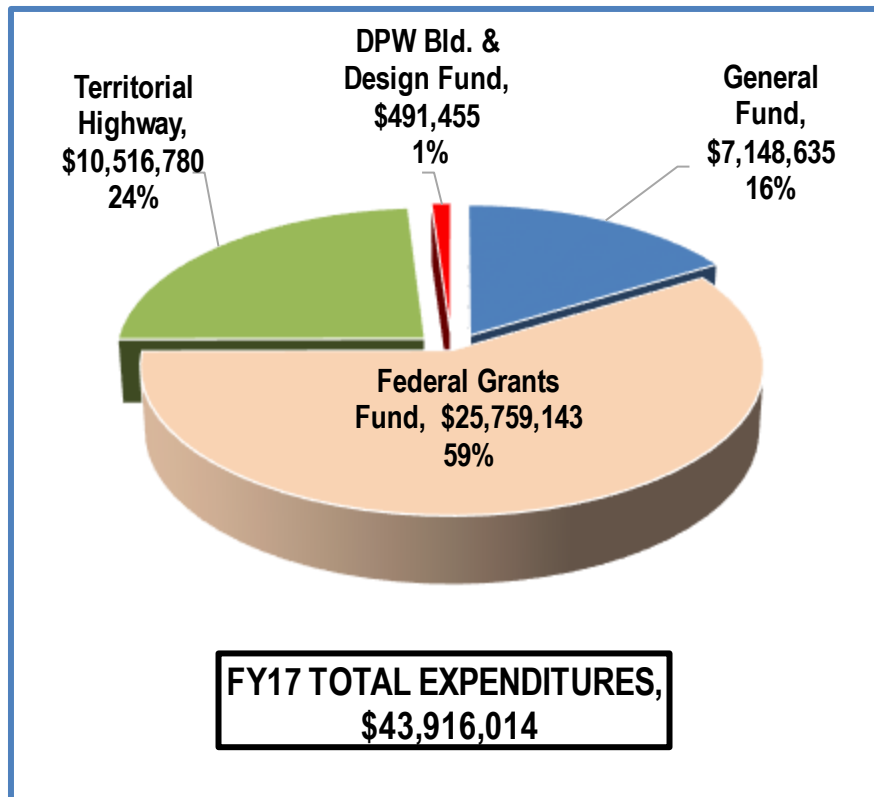
| DPW - HOW HAVE WE PROGRESSED IN FY 2017 | | |
|---|----------------|----------------|
| CAPITAL IMPROVEMENTS | FY 2016 | FY 2017 |
| Number of highway construction projects: | | |
| Number of bridges | 2 | 4 |
| Number of roadways | 3 | 6 |
| Number of ongoing projects | 5 | 7 |
| Number of completed projects | 2 | 4 |
| Number of ongoing projects | 7 | 11 |
| Number of completed projects | 7 | 7 |
| Total building permits issued | 1,400 | 1,296 |
| HIGHWAY MAINTENANCE | | |
| Number of miles resurfaced | 1.643 | 1.766 |
| No. of potholes repaired (avg. 1.5'x1.5'x4") | 994 | 725 |
| HIGHWAY SAFETY | | |
| Total crashes | 7,559 | 7,564 |
| Total DUI crashes | 55 | 53 |
| Total traffic fatalities | 13 | 15 |
| Total fatal crashes | 12 | 15 |
| DUI-related fatalities | 4 | 6 |
| Serious Traffic Injuries | 863 | 893 |
| DUI Crash with Injuries | 16 | 33 |
| DUI and Drug-related arrests | 169 | 269 |
| TRANSPORTATION & MAINTENANCE | | |
| Bus: Total student passenger count | 26,545 | 30,982 |
| Bus: Total number of routes | 179 | 179 |
| Bus: Total number of fleet | 175 | 175 |
| Number of bus repairs (estimated) | 1,404 | 1,871 |
| No. of light vehicle repairs (estimated) | 35 | 237 |
| Number of heavy equipment repairs (estimated) | 90 | 549 |
| GOVERNMENT-WIDE SUPPORT | | |
| Total number of work requests | 1,255 | 1,675 |
| Avg. days to complete requests | 3 | 3 |
| Number of plumbing requests | 255 | 377 |
| Number of electrical service requests | 248 | 334 |
| Number of carpentry requests | 205 | 286 |
| Number of air conditioner repairs | 403 | 512 |

DPW - FY 2017 APPROPRIATIONS



| FUNDING SOURCES | 2016 | 2017 |
|------------------------------------|----------------------|----------------------|
| General Fund | \$7,286,332 | \$7,878,791 |
| Federal Grants Fund | 153,682,053 | 154,772,774 |
| Tourist Attraction Fund (Fest Pac) | 605,000 | 68,990 |
| Territorial Highway | 15,569,904 | 14,868,002 |
| DPW Bld. & Design | 1,368,460 | 2,342,838 |
| TOTAL FUNDING SOURCE: | \$178,511,749 | \$179,931,395 |

DPW - FY 2017 EXPENDITURES



| BY FUND TYPE | 2016 | 2017 |
|------------------------------------|---------------------|---------------------|
| General Fund | \$6,325,451 | \$7,148,635 |
| Federal Grants Fund | 27,967,549 | 25,759,143 |
| Tourist Attraction Fund (Fest Pac) | 536,010 | 0 |
| Territorial Highway | 10,896,037 | 10,516,780 |
| DPW Bld. & Design | 448,118 | 491,455 |
| TOTAL EXPENDITURES: | \$46,173,166 | \$43,916,014 |

| BY OBJECT CLASS / ALL FUNDS | FY2017 |
|-----------------------------|---------------------|
| Payroll | \$15,511,025 |
| Contractual | \$16,327,707 |
| School Leaseback | \$6,730,889 |
| Capital Outlay | \$3,353,973 |
| Utilities | \$579,484 |
| Supplies/Materials/Others | \$1,412,936 |
| TOTAL EXPENDITURES : | \$43,916,014 |

DPW is included in a Government-wide audit. An independent audit was conducted, resulting in a clean audit opinion. Complete financial information can be found at: <http://www.opaguam.org/reports-auditor/financial-audits>.

DPW Coral Pit

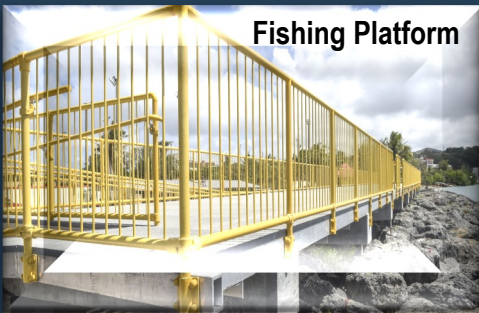


Road Flooding

Truck Enforcement Screening Station (TESS)



Fishing Platform



Hamburger Road Project

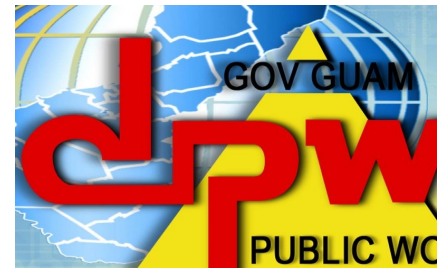
We Want To Hear From You!
Do you like this report? Do you believe it should include any information? Please let me know by contacting Ms. Arleen U. Pierce, Controller at (671) 646-3154 or email: arleen.pierce@dpw.guam.gov



CHALLENGES

Due to budgetary constraint, we are challenged by the following:

- MS4 (Municipal Separate Storm Sewer System) Requirements
- MSHA (Mine Safety and Health Administration) Requirements
- Resolving Unpaid Prior Year Obligation
- Limited Supplies and Materials
- Limited Transportation Fleet
- Limited Manpower Resources



FUTURE OUTLOOK

DPW seeks to accomplish:

- » Maintaining Roads
- » Building Roads
- » Building and Maintaining Bridges, Ponding Basins, and Culverts
- » Building and Maintaining Government Facilities
- » Expanding DPW facilities
- » Maintaining Busses and Other Fleets

Macheche Resurfacing

