



DEPARTMENT OF PUBLIC WORKS CITIZEN-CENTRIC REPORT FISCAL YEAR 2020

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About the Department of Public Works (DPW)

The Department of Public Works was created by Public Law 1-8 and is committed to provide efficient and reliable services by maintaining the public roadways, providing solid waste management, encouraging energy conservation, ensuring compliant construction and meeting the public works' needs of residents and guest of the CNMI.

Leadership

Department Head: James A. Ada-Secretary of Public Works.

- *Administrative Services Division: Peter P. Camacho, Director*
- *Building Safety Code Division: Isagani C. Salazar, Acting Building Safety Official*
- *Energy Division: Thelma B. Inos, Director*
- *Solid Waste Management Division: Blas T. Mafnas, Acting Director*
- *Technical Services Division: Anthony A. Camacho, Director*
- *Roads & Grounds Division: Michael A. Borja, Director*

Division-Mission Statement

Administrative Services Division: is responsible with the oversight of six (6) divisions within the Department of Public Works. It is responsible in maintaining and updating the department's policies and regulations, personnel management, procurement, public relationships, program development, budget analysis and preparation.

Building Safety Code Division: to uphold Public Law No. 6-45 to ensure that all buildings are held to minimum safety standards of the International Building Code and by enforcement and inspection, we provide and promote the health, safety and general welfare for the people of the Commonwealth of the Northern Mariana Islands in the built environment, through professional services in the plan review and inspection of all Commercial and Residential structures constructed and occupied in the commonwealth. In addition, BSC performs partial responsibility in enforcing PL 8-7 for the CNMI Flood Management Insurance Program and PL 8-23, CNMI Developer's Tax.

Energy Division: To help reduce Importation of Petroleum products into the Commonwealth through efficiency and utilization of local renewable energy sources.

Solid Waste Management Division: is responsible for the proper operation and management of all municipal solid waste disposal in the Commonwealth, ensuring the protection of health, safety and welfare of the general public as well as the preservation of the environment.

LOCATION AND CONTACTS

2ND Floor, Oleai Joeten Commercial Center Saipan, MP 96950
Office of the Secretary

- *Administrative Services Division: Hours: Tue-Fri/7:30a.m. to 4:30p.m. (Contact: Telephone Number: (670)235-9570 Facsimile Number: (670)235-6346)*
- *Technical Services Division: Tue-Fri/7:30a.m. to 4:30p.m. and Highway Branch: Tue-Fri/7:30a.m. to 4:30p.m. (Contact: Telephone Numbers: (670)234-9828 Facsimile Number: (670)234-3547)*
- *Building Safety Code Division: Tue-Fri/7:30a.m. to 4:30p.m. (Contact: Telephone Numbers: (670)234-2726 Facsimile Number: (670)235-2732)*

Lower Base & Marpi Transfer Station Saipan, MP 96950

- *Solid Waste Management Division and Material Recycling Facility: Mon-Sat/7:30a.m. to 1:30p.m. and "Closed on Wednesday" (Contact: Telephone Numbers: (670)322-2745/60 Facsimile Number: (670)322-2762)*
- *Marpi Landfill: Mon-Sat/7:30a.m. to 3:30p.m. and "Closed on Wednesday" (Contact: Telephone Numbers: (670)322-2761)*

Lower Base Saipan, MP 96950

- *Roads & Grounds Division: Tue-Fri/7:30a.m. to 4:30p.m. (Contact: Telephone Numbers: (670)322-9498 Facsimile Number: (670)322-5834)*

Capitol Hill Asencion Dr. Bldg. 1337 P.O. Box 500340 Saipan, MP 96950

- *Energy Division: Mon-Fri/7:30a.m. to 4:30p.m. (Contact: Telephone Numbers: (670)664-4480/1 Facsimile Number: (670)664-4483)*

Technical Services Division: Is the core operation behind the Contracting Offices Authority to facilitate infrastructure development throughout the Commonwealth. The Division administers all mandate Legislative Budget Appropriation, Federal Highway Projects (FHWA) and other federal grant funding through using agencies and Federal Emergency Management Agency (FEMA) Projects in conjunction with natural disasters in coordination with CIP Program Office. The Responsibility of the Technical Services Division extends beyond the funding administration. TSD's critical role applies from the inception of a project idea. The division is ultimately responsible to forecast and implement needed and critical projects to enhance the quality of life for the community. The Division oversees the planning stages of studies, designs, architectural, construction implementation and construction Management.

Roads & Grounds Division: To provide quality service to the general public in maintaining primary roads, road shoulder beautification, swale and drainage system (island wide), traffic light intersection and the opening of right-of-way access roads to ensure the public a safe driving conditions.

What is your Department of Public Works (DPW) up to:

Under the National Dislocated Worker Grant (NDWG) DPW had thirty (30) plus WIA participants assisting in the debris removal and related activities as a result of Super Typhoon Yutu. The temporary employment had a positive impact in the CNMI's recovery and DPW was fortunate to participate for two years and the program would be ending come December 05, 2020. Participants were stationed at our Roads & Grounds Division, Solid Waste Management Division, Building Safety Code Division and Technical Services division.



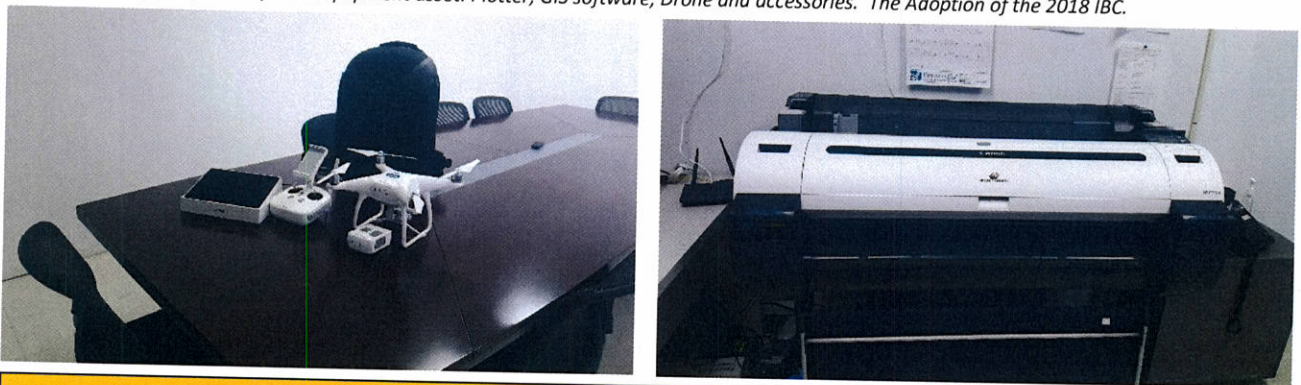
New equipment assets for the Roads & Grounds Division "Road Grader Model GR165 XCMG" purchase amount (\$337,100.00); \$137,100.00 Local funded and \$200,000.00 Grant funded. Clamp Shell Boom Truck purchase amount (\$87,000.00) Local funded.



Technical Services Division: Road repair project Route 34 "Kagman area" Contract amount (\$846,000.00) funded by FHWA.



Building Safety Code Division under the Flood Management Program received funding from TAP Grant for a Floodplain Software Acquisition funded in the amount of (\$79,921.00). New equipment asset: Plotter, GIS software, Drone and accessories. The Adoption of the 2018 IBC.



Solid Waste Management Division: Total MSW tonnage for FY 2020 "69,519". Types of Recyclables process by DPW "Cardboard/paper", "Tires", "Scrap Metal" and "Crush Glass". Types of waste or recyclables shipped "Cardboard/paper", "Tires", "Scrap Metal", "E-Waste", "Household Waste and Universal Waste". New Land fill Operator (Micronesia Environmental Services).

Energy Division: Distribution of LED Lights for the island of Saipan, Tinian and Rota for residential clients. Energy Star Appliance Rebate Program distributed for the island of Saipan, Tinian and Rota that residential household availed to the direct monetary assistance through rebate vouchers to allow homeowners to purchase energy-efficient appliances such as refrigerator, washer and air conditioners. Continuation of the Weatherization Assistance Program for low income family.

General Funds

Revenue Sources

A. Budget PL-21-8	2,928,389
	<u><u>2,098,650</u></u>

Expenditures

A. Payroll	2,122,994
Operation	168,052
Street Lights	756,518
	<u><u>3,047,564</u></u>

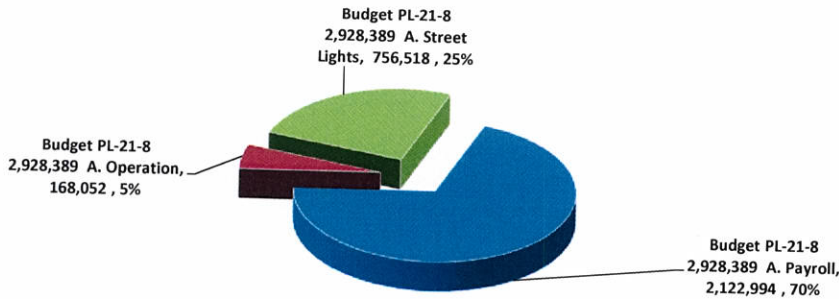
Budget Adjusted @28.3343%

\$ 829,739

NOTE: Base Line on Street Light Annually at \$756,518

NOTE: Base on the austerity measures and the Pandemic Covid 19 per Directives for cost cutting for this fiscal year 2020.

General Funds



Revolving Funds - Solid Waste Management Division PL-13-42 (Established 2002)

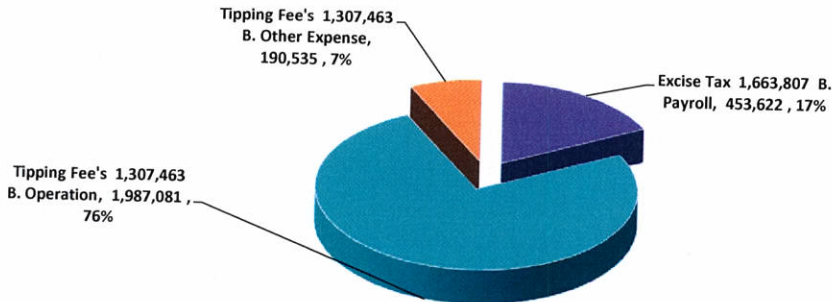
Revenue Sources

B. 1. Excise Tax	1,663,807
2. Tipping Fee's	1,307,463
	<u><u>2,971,270</u></u>

Expenditures

B. Payroll	453,622
Operation	1,987,081
Other Expense	190,535
	<u><u>2,631,238</u></u>

Revolving Funds



Lerner's Permit - Road Maintenance PL-17-45 (Established 2011)

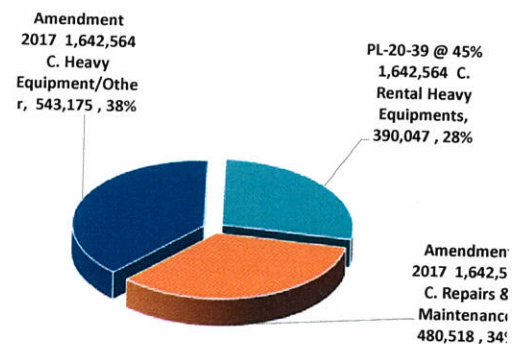
Revenue Sources

C. PL-17-45 @ 35%	1,642,564
PL-20-39 @ 45%	
Amendment 2017	
	<u><u>1,642,564</u></u>

Expenditures

C. Others Expenses	
Rental Heavy Equipments	390,047
Repairs & Maintenance	480,518
Heavy Equipment/Other	543,175
	<u><u>1,413,740</u></u>

Lerner's Permit



Challenges and Outlook:

The Department of Public Works continue to provide service that are critical to the health and the wellbeing of the residence of the CNMI. We continue to construct, repair and maintain the infrastructure that are critical to ensure the CNMI is an attractive investment location. Ensuring the CNMI maintains a quality of level of public service remains our foremost goal especially now as we rebuild and become more resilient. Listed below are examples of projects and activities the Department of Public Works is working on.

- Solid Waste Marpi Landfill Cell 2 Rehabilitation bidding phase by December 2020. Completion of Engineering Design Cell #3 by April 2021 for the Marpi Landfill. A&E Design at sixty percent (60%).
- Architectural design for Kagman and As Gonno Convenient Center final design submission by December 2020. Bidding phase by January 2021 at respective site.
- Grant Awarded.
 - Stormwater Truck
- Route 30 design roadway improvement to include sidewalk, bike path, drainage and permanent traffic signs. (San Jose middle road intersection to Navy Hill intersection).
- Route 30 install four way signalized intersection on Kopa De Oru (China Town) and similar Route 33 Quarter Master.
- Route 33 road paving to include sidewalk, bike path, drainage and permanent traffic signs. (San Antonio to Garapan Intersection (American Memorial Park)). Project is divided in four (4) phases. Phase I & Phase II from Pakpak Beach to San Jose intersection will commence 2021.
- Route 34 Kagman; project aims to repair cracks or pavement separation parallel to roadway and install support to prevent slope instability. Project completed pending close out documents.
- Route 36 road paving to include sidewalk, bike path, drainage, culverts and permanent traffic signs. (Bird Island Lookout to Kingfisher). Project is divided into two phases. Bidding phase for early 2021.
- Rota Route 10 Roadway improvement for guardrails, signs, stripping and section paving.
- Tinian Emergency Yutu (EY) Emergency repair for signage and section paving.
- Continue to provide general public information and activities about Energy Efficient concepts, applications and science to help reduce the energy consumption.
- Continue to maintain primary roads, road shoulder beautification, swale and drainage system (island wide), traffic intersection and the opening of right-of-way access roads to ensure the public a safe driving conditions.
- Continue to ensure that all buildings are built to the safety standards of the International Building Code 2018 and are enforced and inspected as required by Public Law 6-45.