

Department of Public Works

Commission Presentation

January 7, 2021



Public Works Services



Road and Drainage

- ◆ Roads
- ◆ Engineering
- ◆ Drainage
- ◆ Administration



Solid Waste

- ◆ Residential
- ◆ Commercial
- ◆ Garbage
- ◆ Recycling
- ◆ Yard Waste
- ◆ Bulk



Fleet Management

- ◆ Maintenance
- ◆ Procurement
- ◆ Welding/
Fabricating
- ◆ Administration



Facilities Maintenance

- ◆ Maintenance
- ◆ Contract
Management
- ◆ Inspections
- ◆ Project
Management



Road and Drainage

Maintain, Rehabilitate
and Replace Aging
Infrastructure

Equipment Operators to
Engineers



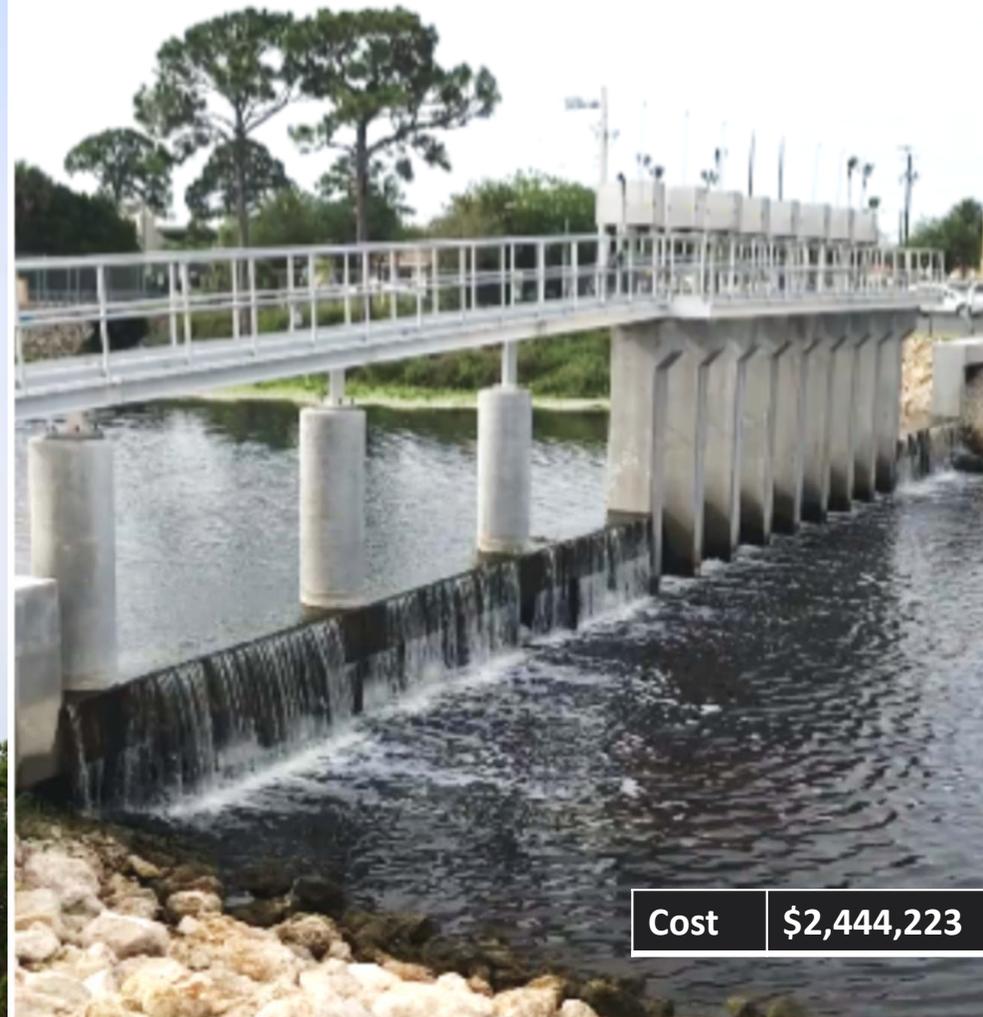


Road and Drainage



Water Control Structure 106

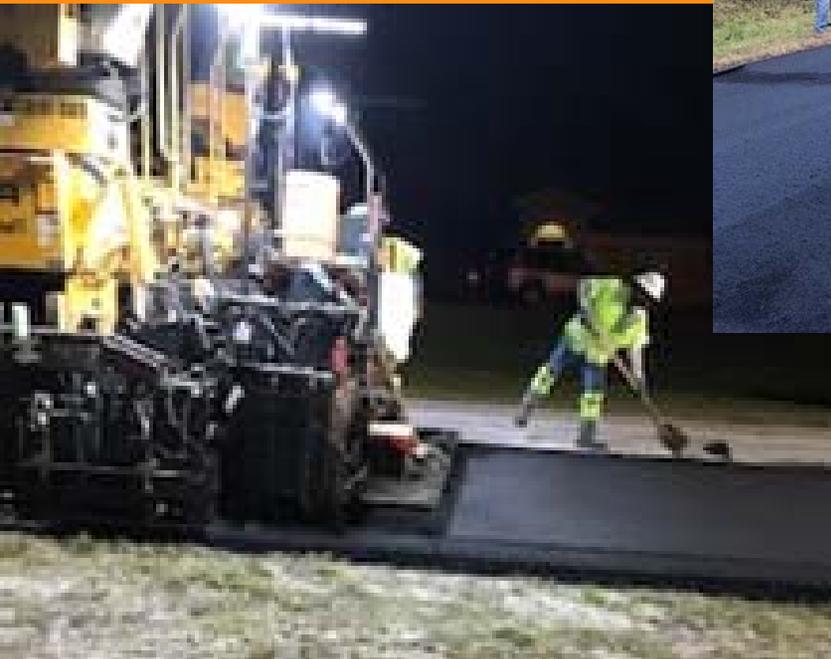
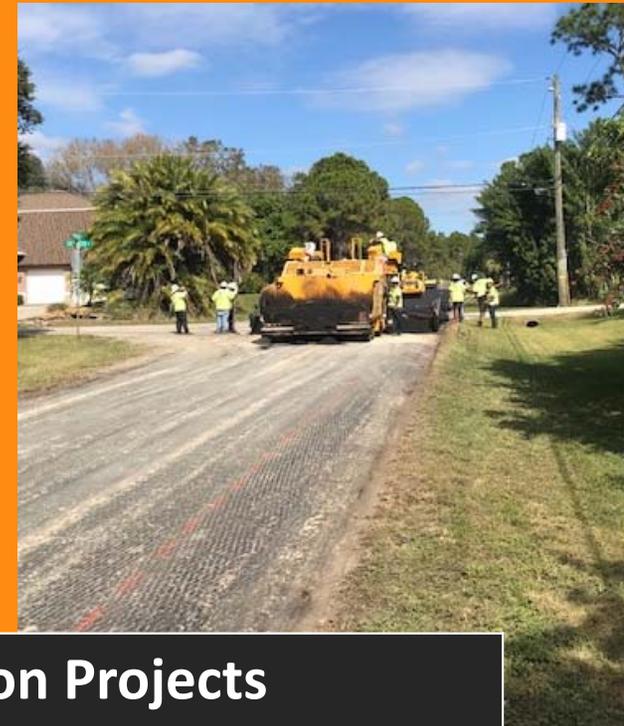
Cocoplum Waterway at North Port Boulevard



Cost	\$2,444,223
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Road and Drainage – Road Rehabilitation



Road Rehabilitation Projects		
Tropicaire Budgeted	\$3,943,250	6.34 Miles
FY2020 Budgeted	\$5,055,000	29.3 Miles
FY2021 Budgeted	\$6,155,000	31 Miles



Solid Waste

Connect with residents weekly

Navigate 20 ton truck through labyrinth

Annual Holiday Video





Solid Waste – Recycling Center





Solid Waste – Organics Transfer Station

Proposed Site

- Save Time, Mileage, Fuel, Maintenance
- Ability to Select Processor
- Environmental Study, Purchase Property



Fleet Management

ASE Blue Seal of Excellence
since 2009

ASE Certified Mechanics

Average 14 years service





Fleet Management

- Welder/Fabricator
- RTA in Cloud





Fleet Management

- Automated fuel monitoring
- Automated pool car reservations
- Non-ethanol gas supply



Facilities Maintenance

55 Facilities

10.50 Staff

Over 30 Contracts





Facilities Maintenance

Assess Major Mechanical Systems





Customer Service





Thank You