



Unfunded Projects  
**TRANSPORTATION**



STRATEGIC AREA: Transportation  
DEPARTMENT: Public Works

BRIDGE REPAIR/REPLACEMENTS	Estimated Project Cost:	40,722
PRIORITY: 001		
LOCATION: Various		
Throughout Miami-Dade County		
COMM. DIST: Throughout Miami-Dade County		
DESCRIPTION: Repair or replace bridges.		
ROAD BRIDGE AND CANAL MAINTENANCE (RBCM) BUILDING AND TRAFFIC CONTROL CENTER	Estimated Project Cost:	29,200
PRIORITY: 002		
LOCATION: 9301 NW 58St		
Doral		
COMM. DIST: District 12		
DESCRIPTION: Replace and update existing facilities.		
TRAFFIC CONCURRENCY COMPUTER SYSTEM	Estimated Project Cost:	100
PRIORITY: 003		
LOCATION: Countywide		
Throughout Miami-Dade County		
COMM. DIST: Countywide		
DESCRIPTION: Develop a computer system integrated with the County's geographic information system to model traffic concurrency based on changes in population and buildout.		
MOSQUITO CONTROL FACILITY IMPROVEMENTS AND EQUIPMENT UPGRADES	Estimated Project Cost:	965
PRIORITY: 004		
LOCATION: 8901 NW 58St		
Not Applicable		
COMM. DIST: District 12		
DESCRIPTION: Renovate facility to modernize offices and equipment.		
GUARDRAILS	Estimated Project Cost:	11,000
PRIORITY: 005		
LOCATION: Various Locations		
Throughout Miami-Dade County		
COMM. DIST: Throughout Miami-Dade County		
DESCRIPTION: Repair and install guardrails along county roads and bridges.		
PAVEMENT MARKING REPLACEMENT	Estimated Project Cost:	8,000
PRIORITY: 006		
LOCATION: Various Locations		
Throughout Miami-Dade County		
COMM. DIST: Throughout Miami-Dade County		
DESCRIPTION: Replace faded pavement markings.		
INTERSECTION MODIFICATION IMPROVEMENTS	Estimated Project Cost:	3,000
PRIORITY: 007		
LOCATION: Various Locations		
Throughout Miami-Dade County		
COMM. DIST: Throughout Miami-Dade County		
DESCRIPTION: Improve traffic operation and pedestrian safety.		
STREET LIGHTS ON ARTERIAL ROADS	Estimated Project Cost:	9,000
PRIORITY: 008		
LOCATION: Various Locations		
Throughout Miami-Dade County		
COMM. DIST: Throughout Miami-Dade County		
DESCRIPTION: Install 50 miles of street lights on arterial roads.		

STRATEGIC AREA: Transportation  
 DEPARTMENT: Public Works

SCHOOL SPEED ZONE FLASHING WARNING LIGHTS	Estimated Project Cost:	9,500
PRIORITY: 009		
LOCATION: Various Locations Throughout Miami-Dade County		
COMM. DIST: Throughout Miami-Dade County		
DESCRIPTION: Install speed zone flashing warning lights at schools, where necessary.		
DOWNTOWN COMPREHENSIVE SIGNAGE PROGRAM	Estimated Project Cost:	500
PRIORITY: 010		
LOCATION: Various Locations City of Miami		
COMM. DIST: Various Districts		
DESCRIPTION: Purchase and install comprehensive signs throughout downtown Miami on behalf of the Downtown Development Authority.		
EAST VENETIAN	Estimated Project Cost:	300
PRIORITY: 011		
LOCATION: 1231 Venetian Causeway Miami Beach		
COMM. DIST: District 04		
DESCRIPTION: Apply gunite repairs to repair damaged bridge columns.		
BEAR CUT FISHING CATWALK REPAIR	Estimated Project Cost:	1,500
PRIORITY: 012		
LOCATION: 4000 Rickenbacker Causeway City of Miami		
COMM. DIST: Countywide		
DESCRIPTION: Restore structural adequacy of fishing pier.		
	Estimated Total Cost:	<u>113,787</u>

STRATEGIC AREA: Transportation  
DEPARTMENT: Seaport

SECURITY EQUIPMENT GATEWAY	Estimated Project Cost:	10,000
PRIORITY: 001		
LOCATION: Dodge Island		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Upgrade existing container security equipment at gateway inbound and outbound lanes.		
ENHANCED SECURITY PHASE III	Estimated Project Cost:	10,000
PRIORITY: 002		
LOCATION: Port of Miami		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Provide BMS, inbound x-ray, and police equipment to enhance Port security.		
DREDGE DISPOSAL SITE	Estimated Project Cost:	5,000
PRIORITY: 003		
LOCATION: To Be Determined		
To Be Determined		
COMM. DIST: To Be Determined		
DESCRIPTION: Acquire site for permanent safe disposal of dredge material.		
SEAPORT TUNNEL	Estimated Project Cost:	130,000
PRIORITY: 004		
LOCATION: Dodge Island		
To Be Determined		
COMM. DIST: District 05		
DESCRIPTION: Oversee the planning, design, permitting, and construction of the Tunnel from I-395 to Port of Miami.		
AIRLINE TICKETING FACILITY	Estimated Project Cost:	4,000
PRIORITY: 005		
LOCATION: Port of Miami		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Design and construct two facilities for new cruise terminals D and E to house airline ticketing operations.		
ROOF REPLACEMENT - SHED C	Estimated Project Cost:	2,000
PRIORITY: 006		
LOCATION: Port of Miami		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Replace and reinforce roof for Shed C.		
BULKHEAD CAPS	Estimated Project Cost:	2,000
PRIORITY: 007		
LOCATION: Port of Miami		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Design and implement improvements to the bulkhead cap in the wharf area.		
WHARF 1-4 SPLASH ZONE MAINTENANCE	Estimated Project Cost:	2,500
PRIORITY: 008		
LOCATION: Port of Miami		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Repair and maintain bulkhead at the splash zone.		

STRATEGIC AREA: Transportation  
 DEPARTMENT: Seaport

CONTAINER YARD	Estimated Project Cost:	10,000
PRIORITY: 009		
LOCATION: Port of Miami		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Design and implement container yard improvements to restore pavement, improve drainage, and upgrade lighting in the container yards.		
PILOT STATION RIP-RAP	Estimated Project Cost:	500
PRIORITY: 010		
LOCATION: Port of Miami		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Design and install rip-rap (boulders) to protect the eastern tip of Lummus Island from erosion.		
CRUISE PROVISION INSPECTION FACILITIES	Estimated Project Cost:	10,000
PRIORITY: 011		
LOCATION: Dodge Island		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Design and construct facilities to inspect incoming cruise ship provisions and purchase and install inspection systems.		
EXPANDED WATER SERVICE CAPACITY	Estimated Project Cost:	5,000
PRIORITY: 012		
LOCATION: Dodge Island		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Provide additional water service to accommodate future growth at the Port.		
OFF-PORT ROAD IMPROVEMENTS	Estimated Project Cost:	5,000
PRIORITY: 013		
LOCATION: NE 5th and NE 6th Streets		
City of Miami		
COMM. DIST: District 05		
DESCRIPTION: Implement improvements to NE 5th and NE 6th streets after completion of I-95.		
DODGE ISLAND SEWER IMPROVEMENTS	Estimated Project Cost:	2,000
PRIORITY: 014		
LOCATION: Dodge Island		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Replace old sewer lines on Dodge Island.		
SEAMEN'S CENTER	Estimated Project Cost:	3,000
PRIORITY: 015		
LOCATION: Dodge Island		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Design and construct a seamen's center and recreational facilities.		
CUSTOMS CARGO INSPECTION FACILITY	Estimated Project Cost:	10,000
PRIORITY: 016		
LOCATION: Dodge Island		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Design and construct a cargo inspections facility to replace Shed E.		

STRATEGIC AREA: Transportation  
DEPARTMENT: Seaport

CUSTOMS OFFICE RELOCATION	Estimated Project Cost:	1,500
PRIORITY: 017		
LOCATION: Dodge Island Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Relocate existing customs office outside secured area to facilitate public access.		
CRUISE PASSENGER PARKING GARAGES	Estimated Project Cost:	36,000
PRIORITY: 018		
LOCATION: Port of Miami Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Design and construct three parking garages to accommodate future cruise passenger growth.		
DREDGING - PHASE III	Estimated Project Cost:	45,000
PRIORITY: 019		
LOCATION: Port of Miami Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Complete study and dredging of port channels.		
NEW SHEDS	Estimated Project Cost:	17,000
PRIORITY: 020		
LOCATION: Port of Miami Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Design and construct new sheds		
INTERMODAL CONTAINER TRANSFER FACILITY	Estimated Project Cost:	45,000
PRIORITY: 021		
LOCATION: To Be Determined Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Acquire land and design and construct an off-Port intermodal cargo container facility.		
RENTAL CAR FACILITY	Estimated Project Cost:	3,500
PRIORITY: 022		
LOCATION: Dodge Island Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Design and construct a facility to provide car rental services on the Port.		
SEAPORT COMPONENT OF ATIS	Estimated Project Cost:	1,000
PRIORITY: 023		
LOCATION: Port of Miami Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Develop Seaport component of Advanced Traveler Information System (ATIS) services.		
CONTAINER GANTRY CRANES 13 AND 14	Estimated Project Cost:	12,000
PRIORITY: 024		
LOCATION: Port of Miami Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Acquire and install two new gantry cranes.		

STRATEGIC AREA: Transportation  
DEPARTMENT: Seaport

CONTAINER BERTH 7	Estimated Project Cost:	11,370
PRIORITY: 025		
LOCATION: Port of Miami		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Add 700 linear feet of bulkhead to increase cargo handling capacity; includes crane rails.		
CRUISE TERMINAL C	Estimated Project Cost:	26,430
PRIORITY: 026		
LOCATION: Dodge Island		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Complete terminal C and necessary Port modifications to accommodate the terminal.		
CRUISE TERMINAL B	Estimated Project Cost:	34,430
PRIORITY: 027		
LOCATION: Dodge Island		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Complete terminal B and Port modifications necessary to accommodate the terminal.		
WAREHOUSE COMPLEX FOR CRUISE TERMINALS	Estimated Project Cost:	11,100
PRIORITY: 028		
LOCATION: Dodge Island		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Construct warehouse facilities to provide storage space for cruise ships at terminals.		
MARINE OFFICE BUILDING	Estimated Project Cost:	7,500
PRIORITY: 029		
LOCATION: Port of Miami		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Design and construct office space for marine tenants.		
CRUISE FERRY COMPLEX	Estimated Project Cost:	15,000
PRIORITY: 030		
LOCATION: Southeast Dodge Island		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Design and construct facilities to support ferry service.		
PEDESTRIAN BRIDGES WITH TOWERS	Estimated Project Cost:	1,000
PRIORITY: 031		
LOCATION: Dodge Island		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Connect parking facilities to cruise terminals.		
PORT OF MIAMI MARITIME CENTER	Estimated Project Cost:	15,000
PRIORITY: 032		
LOCATION: Dodge Island		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Construct offices and mixed-use on the Port of Miami and improve traffic circulation.		

STRATEGIC AREA: Transportation  
 DEPARTMENT: Seaport

OFF-PORT CRUISE TERMINAL IMPROVEMENTS/MARITIME PARK	Estimated Project Cost:	90,000
PRIORITY: 033		
LOCATION: To Be Determined		
City of Miami		
COMM. DIST: District 05		
DESCRIPTION: Acquire land, design and construct new passenger terminals, and cruise berths off-Port.		
MARINE TOWERS	Estimated Project Cost:	1,000
PRIORITY: 034		
LOCATION: Port of Miami		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Design and construct a marine tower over a comfort station.		
PASSENGER TERMINAL MOBILE WALKWAYS	Estimated Project Cost:	10,200
PRIORITY: 035		
LOCATION: Port of Miami		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Construct mobile elevated passenger loading bridges to connect passenger ships to terminals.		
DODGE ISLAND EXPANSION DREDGING AND FILLING	Estimated Project Cost:	10,100
PRIORITY: 036		
LOCATION: Port of Miami		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Dredge and fill Dodge Island expansion area.		
BULKHEAD - DODGE ISLAND	Estimated Project Cost:	12,000
PRIORITY: 037		
LOCATION: Dodge Island		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Construct bulkhead to meet increased demand on cruise and cargo berths.		
YARD STACKER AND DOCKSIDE CRANES	Estimated Project Cost:	22,500
PRIORITY: 038		
LOCATION: Lummus Island		
Port of Miami		
COMM. DIST: District 05		
DESCRIPTION: Design foundations, purchase yard equipment, and dockside cranes.		
	Estimated Total Cost:	<u>639,630</u>

