

**Committee on**  
**FINANCE**  
**Department of Public Works**



**BUDGET**  
**2016**  
**2017**

TESTIMONY OF GUSTAV JAMES, P.E.  
COMMISSIONER  
DEPARTMENT OF PUBLIC WORKS  
31<sup>ST</sup> LEGISLATURE OF THE VIRGIN ISLANDS  
COMMITTEE ON FINANCE  
JUNE 21, 2016

GOOD AFTERNOON, HONORABLE SENATOR CLIFFORD F. GRAHAM, CHAIRMAN OF THE SENATE COMMITTEE ON FINANCE, OTHER ESTEEMED COMMITTEE MEMBERS, NON-COMMITTEE SENATORS OF THE 31<sup>ST</sup> LEGISLATURE OF THE VIRGIN ISLANDS, MEMBERS OF THE VIEWING AND LISTENING PUBLIC, LADIES AND GENTLEMEN. I AM GUSTAV JAMES, COMMISSIONER OF THE VIRGIN ISLANDS DEPARTMENT OF PUBLIC WORKS (DPW).

I AM ACCOMPANIED TODAY BY MEMBERS OF MY SENIOR STAFF TO INCLUDE ASSISTANT COMMISSIONERS DENNIS BROW AND PAMELA RICHARDS; DEPUTY COMMISSIONER OF TRANSPORTATION MIGUEL QUINONES; MS. VIDA ROUSE, DIRECTOR OF ADMINISTRATION; MR. ERAN FLEMMING, ACTING DIRECTOR OF ENGINEERING; MR. WYSTAN BENJAMIN, PROGRAM MANAGER OF OUR TERRITORIAL FEDERAL HIGHWAY PROGRAM; AND, MR. STEPHEN MONSANTO, OPERATIONS MANAGER/ TERRITORIAL COORDINATOR OF VITRAN.

THE VI DEPARTMENT OF PUBLIC WORKS IS MANDATED TO PLAN, CONSTRUCT AND MAINTAIN OUR PUBLIC ROADS, HIGHWAYS AND STORM DRAINAGE SYSTEMS, OUR PUBLIC TRANSPORTATION SYSTEMS, OUR PUBLIC PARKING FACILITIES, OUR PUBLIC BUILDINGS AND OUR PUBLIC CEMETERIES. ADDITIONALLY WE ACT AS THE GOVERNMENT'S ENGINEERS, PROVIDING ENGINEERING AND PROJECT MANAGEMENT EXPERTISE WHEREVER AND WHENEVER IT IS REQUIRED.

WE ARE A SERVICE PROVIDER COMPRISED OF ROUGHLY 203 EMPLOYEES; OUR STAFF IS DIVIDED INTO SIX DIVISIONS, ALL OF WHICH FUNCTION TOGETHER AS THE NUCLEUS OF THE TERRITORY'S DAILY OPERATIONS.

**OFFICE OF THE COMMISSIONER**

THE OFFICE OF THE COMMISSIONER PROVIDES LEADERSHIP AND DIRECTION FOR THE OVERALL MANAGEMENT AND OPERATION OF THE DEPARTMENT OF PUBLIC WORKS BY PROVIDING SUPPORT SERVICES FOR DEPARTMENTAL AND DIVISIONAL OPERATIONS. THESE SERVICES INCLUDE HUMAN RESOURCE AND LABOR RELATIONS; POLICY DEVELOPMENT; BUDGET ADMINISTRATION AND MANAGEMENT; MONITORING OF CONTRACTS AND GRANTS; AND, ANALYSIS OF OPERATIONS FOR IMPROVEMENT OF EFFECTIVENESS AND EFFICIENCY.

THE DEPARTMENT STRIVES TO DEVELOP INNOVATIVE WAYS TO DELIVER SERVICES EFFICIENTLY AND IN A COST-EFFECTIVE MANNER BY FOCUSING ON STRATEGIC PLANNING AND NEW TECHNOLOGY TO MEET THE TERRITORY'S NEEDS. ALLOW ME TO SHARE WITH YOU OUR 2016/2017 BUDGET PRESENTATION.

**BUDGET OVERVIEW/SOURCES OF FUNDS**

**APPROPRIATED FUNDS: *GENERAL FUND***

**\$20,869,184**

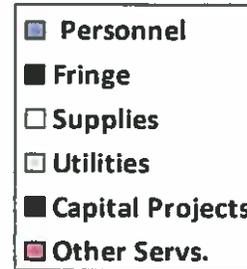
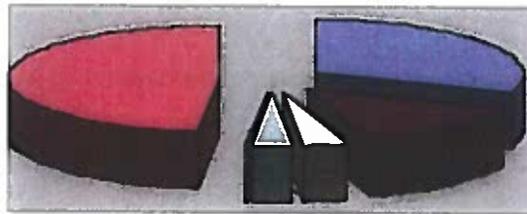
THE FISCAL YEAR 2016/2017 GENERAL FUND BUDGET IS \$20,869,184. IT IS COMPRISED OF:

	<b>AMOUNT</b>	<b>PERCENT OF BUDGET</b>
PERSONAL SERVICES	\$6,783,859	32.5%
FRINGE BENEFITS	\$3,231,235	15.4%
SUPPLIES	\$ 705,000	3.3%
UTILITIES	\$ 875,000	4.2%
CAPITAL PROJECTS	\$ 30,000	0.01%
OTHER SERVICES & CHARGES	\$9,244,090	44.2%

**OTHER SERVICES & CHARGES(DETAIL)**

**\$9,244,080**

VITRAN SUBSIDY	\$5,123,111
ROAD MAINTENANCE	\$3,645,979
DPW OPERATIONS	\$ 475,000



**APPROPRIATED FUNDS: MISCELLANEOUS**

**\$2,735,000**

THE MISCELLANEOUS PORTION OF THE BUDGET REQUEST IS AS FOLLOWS:

	<b>AMOUNT</b>
ANTI-LITTER AND BEAUTIFICATION FUND	\$1,000,000
ABANDONED VEHICLES STT/STX/STJ	\$ 90,000
TOURISM REVOLVING FUND (CARNIVAL FESTIVITIES)	\$ 300,000
ST. JOHN CAPITAL IMPROVEMENT FUND	\$ 500,000
IRONMAN TRIATHLON ROAD REPAIRS	\$ 90,000
ST. THOMAS/ST. JOHN INTER-ISLAND FERRY	\$ 200,000
MISCELLANEOUS	\$ 555,000

**FEDERAL FUNDS**

**\$18,145,505**

FEDERAL HIGHWAY ADMINISTRATION	\$16,300,000
FEDERAL TRANSIT ADMINISTRATION FUNDS	\$ 1,845,505

**PROJECTED REVENUES**

**\$ 601,725**

PUBLIC TRANSPORTATION FUNDS	\$ 478,362
PUBLIC PARKING LOT FUND	\$ 268,756

**PERSONAL SERVICES**

THE DEPARTMENT OF PUBLIC WORKS CURRENTLY HAS A WORK FORCE OF 203 EMPLOYEES, OF WHICH 127 ARE PAID BY THE GENERAL FUND AND THREE ARE PAID BY FEDERAL FUNDS. SEVENTY-THREE (73) VITRAN EMPLOYEES ARE PAID OUT OF THE VITRAN SUBSIDY. IN THE UPCOMING FISCAL YEAR, WE WILL HAVE A TOTAL OF SIXTY-ONE (61) VACANCIES WHICH ARE ANTICIPATED TO BE FILLED WITHIN THE FIRST TWO MONTHS OF THE FISCAL YEAR.

**VACANCIES**

CURRENTLY, THERE ARE THIRTEEN (13) VACANCIES IN THE DEPARTMENT OF PUBLIC WORKS AND FIVE (5) IN VITRAN. WE HAVE EVERY INTENTION OF FINDING SUITABLE CANDIDATES AT THE EARLIEST POSSIBLE CONVENIENCE. THESE HIRINGS WILL ALLOW US TO DEPLOY IN-HOUSE ASPHALTING AND STRIPING CREWS, THUS GAINING THE CAPACITY TO RENDER PROMPT, EFFICIENT SERVICE TO THE PEOPLE OF THE VIRGIN ISLANDS AS WE QUICKLY-RESPOND TO ANY PROBLEMS WITH OUR ROADWAYS AND ENSURE THAT THEY ARE PROPERLY MARKED TO MAKE THEM SAFER FOR PEDESTRIANS AND MOTORISTS ALIKE.

DEPARTMENT OF PUBLIC WORKS 2017 VACANCIES

<b>Position</b>	<b>Job Title</b>	<b>OMB Recommended Salary</b>	<b>Classified/ Exempt</b>
161000022	Field Aide	\$30,000.00	Exempt
Various	Field Aide (2)	\$40,000.00	Exempt
Various	Laborer II (21)	\$21,106.00	Classified
161000032	District Engineer	\$50,000.00	Exempt
261000108	Civil Engineer I	\$48,443.00	Classified
161000097	Director, HR and Payroll	\$70,000.00	Exempt
261000251	Custodial Worker	\$20,528.00	Classified
161000482	Assistant Director, Construction	\$45,000.00	Exempt
161000068	Director, Construction	\$60,000.00	Exempt
261000268	General Maintenance Worker I	\$21,106.00	Classified
1610000116	Maintenance Specialist	\$42,000.00	Exempt
161000118	Project Coordinator	\$42,000.00	Exempt
161000114	Strategic Planner	\$65,000.00	Exempt
Various	Admin. Officer (3)	\$26,359.00	Classified
Various	Heavy Equipment Operator I (15)	\$26,206.00	Classified
Various	Project Supervisor (2)	\$32,352.00	Classified
Various	Truck Driver II (2)	\$21,106.00	Classified
161000115	Maintenance Specialist	\$40,000.00	Exempt
161000108	Project Coordinator	\$42,000.00	Exempt
161000047	Strategic Planner	\$65,000.00	Exempt
261000417	Project Supervisor II	\$32,352.00	Classified
261000467	Project Supervisor	\$32,352.00	Classified
161000075	Dir., Hwys Equip/Maintenance	\$68,500.00	Exempt

VITRAN 2017 VACANCIES

Position	Job Title	OMB Recommended Salary	Classified/Exempt
261000003	Mechanic I	\$28,954.00	Classified
Various	Bus Driver (10)	\$30,243.00	Classified

**CAPITAL IMPROVEMENT PROGRAM**

THE CAPITAL IMPROVEMENT PROGRAM (CIP) LEADS AND REGULATES THE TERRITORIAL COORDINATION, MANAGEMENT AND DELIVERY OF ALL GOVERNMENT CAPITAL IMPROVEMENT PROJECTS WITH COSTS EXCEEDING ONE HUNDRED THOUSAND DOLLARS (\$100,000). THE CIP PROVIDES CRITICAL ADMINISTRATIVE AND PROFESSIONAL ENGINEERING SUPPORT SERVICES RELEVANT TO PLANNING, CONSTRUCTION, RENOVATION AND DEVELOPMENT OF ALL GOVERNMENT FACILITIES FOR THE EXECUTIVE BRANCH.

DPW'S DIVISION OF CAPITAL IMPROVEMENT OPERATES WITH TWO EMPLOYEES WHO PROVIDE TIME-LY SERVICES TO ALL DEPARTMENTS THAT REQUEST SUCH ASSISTANCE THROUGH THE COMMISSIONER OF PUBLIC WORKS. DUE TO LIMITED MANPOWER AND FUNDING RESOURCES THAT ARE LEVERAGED FOR CIP PROJECTS, OUR DIRECTIVES FOR WORK PRIORITIZATIONS AND RE-PRIORITIZATIONS ARE OFTEN DYNAMIC.

THE FOLLOWING ARE BRIEF SUMMARIES OF PROJECTS SINCE OCTOBER 2015:

- **BRUGAL FACILITY (ST. CROIX)**

ASSISTANCE WAS GIVEN TO THE DEPARTMENT OF PLANNING AND NATURAL RESOURCES (DPNR) TO INSPECT THE BRUGAL FACILITY TO DETERMINE THE COST OF REHABILITATING THIS COMPOUND FOR POSSIBLE OCCUPANCY BY DPNR'S ST. CROIX OPERATIONS.

- **CHARLES W. TURNBULL REGIONAL LIBRARY (ST. THOMAS)**

THE OVER \$20 MILLION DOLLAR (\$20,179,107.51) TURNBULL LIBRARY PROJECT, LOCATED IN ANNA'S RE-TREAT, IS COMPLETED AND IN FULL OPERATION AND USE BY PLANNING AND NATURAL RESOURCES.

- **DPW MAINTENANCE & GARAGE FACILITY (ST. THOMAS)**

THIS PROJECT IS BEING EXECUTED IN PHASES BASED ON AVAILABLE FUNDING. THE DEPARTMENT WAS ABLE TO COMPLETE THE FIRST PHASE WHICH INVOLVED LEAD & ASBESTOS ABATEMENT; IN PHASE TWO, WE WILL BE ENCLOSING THE STRUCTURE ON ITS EXISTING STEEL MEMBERS.

- **ELDRA SHULTERBRANDT FACILITIES (ST. THOMAS)**

THIS PROJECT WAS DELAYED DUE TO IMPROPER RESPONSE TO REQUIRED PROCEDURES FOR THE DEPARTMENT OF THE INTERIOR/OFFICE OF INSULAR AFFAIRS. OUR CIP OFFICE WORKED WITH DEPARTMENT OF HEALTH AND WAS ABLE TO RESOLVE THE ISSUE(S). AN AUTHORIZATION TO PROCEED (ATP) WAS ATTAINED AND THE PROJECT IS NOW IN THE BIDDING PROCESS.

- **RENOVATION OF THE FORT CHRISTIAN HISTORICAL FACILITY (ST. THOMAS)**

PHASE ONE FOR THE RENOVATION OF THE FORT CHRISTIAN FACILITY IS COMPLETE. THIS EFFORT INCLUDES EXTERIOR SURFACE REPAIRS; PAINTING; DOOR AND WINDOW REPAIR/REPLACEMENT; NEW PARAPET ROOF INSTALLATION; AND PLUMBING AND ELECTRICAL UPGRADES, ETC. DOCUMENTS FOR THE SECOND PHASE WERE PREPARED AND FORWARDED TO PROPERTY AND PROCUREMENT FOR APPROVAL TO PROCEED.

- **FORT CHRISTIAN MUSEUM (ST. THOMAS)**

IN PREPARATION FOR THE 2017 CENTENNIAL COMMEMORATION, ASSISTANCE WAS GIVEN TO THE DEPARTMENT OF PLANNING AND NATURAL RESOURCES TO ASSESS THE FORT FREDERICK MUSEUM TO DEVELOP A COST ESTIMATE TO ERAADY THIS COMPLEX FOR LOCALS AND TOURISTS VISITING THE FACILITY.

- **ST. CROIX PUBLIC LIBRARIES (FLORENCE WILLIAMS AND ATHALIE MCFARLANE PETERSEN)**

DPW/CIP OFFICE AIDED PLANNING AND NATURAL RESOURCES IN PREPARING CONSTRUCTION DOCUMENTS TO BID FOR BOTH THE FLORENCE WILLIAMS AND ATHALIE MCFARLANE PETERSEN PUBLIC LIBRARIES. BIDS FOR BOTH LIBRARIES HAVE BEEN EVALUATED AND PROJECTS SHOULD START IN THE NEAR FUTURE.

- **SEA VIEW NURSING & REHABILITATION FACILITY (ST. THOMAS)**

DPW/CIP OFFICE AIDED THE GOVERNMENT IN PREPARING COST ESTIMATE DOCUMENTS TO DETERMINE THE ECONOMIC FEASIBILITY OF PURCHASING OR INVESTING IN THE SEA VIEW NURSING FACILITY.

- **POLICE DEPARTMENT EVIDENCE ROOM & FORENSIC LAB (ST. THOMAS)**

ASSISTANCE WAS RENDERED TO THE VIRGIN ISLANDS POLICE DEPARTMENT TO FACILITATE THE PROCUREMENT PROCESS FOR THE EVIDENCE ROOM & FORENSIC LAB . THE PROJECT IS BEING EVALUATED.

- **PAUL E. JOSEPH STADIUM SPORTS COMPLEX (ST. CROIX)**

THE PAUL E. JOSEPH STADIUM PROJECT IS BACK ON TRACK. AFTER A BRIEF HALT TO REVISE THE CONTRACT STRUCTURE, THE PROJECT IS NOW BACK ON SCHEDULE. THE DESIGN IS 60 PERCENT COMPLETE. PLANS ARE CURRENTLY BEING REVIEWED AND A COST ESTIMATE IS BEING PREPARED FOR LUMP SUM CONTRACT NEGOTIATIONS. THE PROJECT INCLUDES THE NEW BASEBALL STADIUM, A NEW SOFTBALL/LITTLE LEAGUE FIELD AND A PERMANENT FESTIVAL VILLAGE.



- **ELAINE IONE SPRAUVE PUBLIC LIBRARY (ST. JOHN)**

DPW/CIP OFFICE AIDED THE DEPARTMENT OF PLANNING AND NATURAL RESOURCES IN PREPARING CONSTRUCTION DOCUMENTS TO BID FOR ELAINE IONE SPRAUVE LIBRARY. THE BIDS HAVE BEEN EVALUATED AND THE PROJECT IS DUE TO START IN THE NEAR FUTURE.

- **VITRAN TRANSPORTATION BUILDING (ST. CROIX)**

THE NEW ST. CROIX VITRAN BUS CENTER AND MAINTENANCE FACILITY PROJECT IS UNDERWAY. THE \$4 MILLION PROJECT HAS BEEN ASSIGNED TO A PROJECT ENGINEER AND THE ARCHITECT THAT PREPARED THE CONSTRUCTION PLANS SEVERAL YEARS AGO IS BEING RE-ENGAGED. THERE ARE SOME CHANGES TO THE DESIGN THAT NEED TO BE INCORPORATED PRIOR TO INVITATION TO BID. THE MOST SIGNIFICANT ENHANCEMENT IS A NEW COMPUTERIZED FUELING SYSTEM THAT WILL TRACK FUEL CONSUMPTION RATES ON ALL VEHICLES THAT USE THE SYSTEM. WE EXPECT TO START CONSTRUCTION BY JANUARY 2017.



- **TORVET STRADA & G. MALLING HOLMS CENTER PROJECT (ST. THOMAS)**

DPW/CIP OFFICE IS IN THE PROCESS OF AIDING THE DEPARTMENT OF PLANNING AND NATURAL RESOURCES TO REVITALIZE THE TORVET STRADA AND G. MALLING HOLMS CENTER PROJECT, WHICH HAS BEEN DORMANT FOR A FEW YEARS.

- **ST. CROIX EDUCATIONAL COMPLEX TRACK (ST. CROIX)**

ASSISTANCE WAS RENDERED TO THE DEPARTMENT OF EDUCATION DURING THE BID PROCESS OF THE ST. CROIX EDUCATION COMPLEX HIGH SCHOOL TRACK PROJECT.

## **DIVISION OF ENGINEERING**

THE DIVISION OF ENGINEERING PROVIDES ARCHITECTURAL, ENGINEERING, DESIGN AND INSPECTION SERVICES WHICH INCLUDE PLANNING, DESIGNING, COST-ESTIMATING AND CONSTRUCTION OF A VARIETY OF CAPITAL AND PUBLIC INFRASTRUCTURES THROUGHOUT THE TERRITORY FOR THE DEPARTMENT OF PUBLIC WORKS AND OTHER GOVERNMENT AGENCIES. THE DIVISION IS RESPONSIBLE FOR PROJECT MANAGEMENT INCLUDING REQUESTS FOR PROPOSALS, DESIGN REVIEW, PROJECT INSPECTIONS AND CONTRACT ADMINISTRATION AND APPROVAL OF REQUESTS FOR PAYMENTS TO CONTRACTORS OF INSPECTED PROJECTS. THE DIVISION ALSO REVIEWS PLANS AND SPECIFICATIONS PREPARED BY INDEPENDENT FIRMS FOR GOVERNMENT PROJECTS AND MANAGES ALL HAZARD MITIGATION AND FLOOD CONTROL PROJECTS.

### **ST.CROIX ROAD UPDATES**

THE DEPARTMENT HAS COMPLETED ROAD REPAIRS ALONG EMANCIPATION DRIVE FROM HANNAH'S REST SIGNAL LIGHT TO CLAUDE O. MARKOE SCHOOL (ROUTE 81) FROM THE TANK AT ESTATE RATTAN TO THE FREE WILL BAPTIST SCHOOL; ROUTE 752 (IN THE VICINITY OF HARBOUR VIEW HOUSING PROJECT) AND HOGENSBERG ROAD (IN THE VICINITY OF CRUSADERS NIGHT CLUB).

WITH FUNDS THAT WERE MADE AVAILABLE THROUGH ACT 7643, THE DEPARTMENT HAS COMPLETED REPAIRS TO RAMIREZ ROAD AT ESTATE PROFIT; AND QUEEN AND FISHER STREETS IN THE TOWN OF FREDERIKSTED. THE CONTRACTS FOR ROAD REPAIRS FOR ESTATES BARREN SPOT AND STRAWBERRY HAVE BEEN ACQUIRED AND ROAD WORK IS PRESENTLY ONGOING.

**COMPANY STREET ROAD REPAIRS:** THE DEPARTMENT HAS AN EXECUTED CONTRACT FOR THE RE-

HABILITATION OF COMPANY STREET; HOWEVER, WE ARE PRESENTLY AWAITING WAPA, WHICH IS PROCURING A CONTRACT TO REPLACE THE OLD CAST IRON WATER LINES. ONCE THE NEW WATER LINES ARE INSTALLED, THE DEPARTMENT WILL MOVE IMMEDIATELY TO HAVE THE ROADWAY REHABILITATED.

FINALLY REPAIRS ARE SLATED FOR NORTH STREET IN THE TOWN OF CHRISTIANSTED ONCE THE CONTRACT IS EXECUTED BY THE DEPARTMENT OF PROPERTY AND PROCUREMENT.

**ST.THOMAS/ST.JOHN ROAD UPDATES**

THE DEPARTMENT OF PUBLIC WORKS HAS COMPLETED THE RECONSTRUCTION OF THE ROAD AT THE CATHERINEBERG INTERSECTION TO ALLEVIATE THE AREA'S HISTORICAL BOTTLENECK. ROAD REPAIRS ARE SLATED FOR THE COMPLETION OF COKI POINT PHASE II ON ST.THOMAS AND THE BORDEAUX MOUNTAIN PHASE II ON ST.JOHN UPON THE EXECUTION OF THE CONTRACTS.

FINALLY, THE FOLLOWING TABLES SUMMARIZE THE PROJECTS MENTIONED EARLIER.

<b>ACTIVE AND COMPLETED PROJECTS OF ST. THOMAS AND ST. JOHN</b>					
<b>Project Type</b>	<b>Project Title</b>	<b>Percentage Complete</b>	<b>Original Contract Amount</b>	<b>Total Contract Amount</b>	<b>Funding Source</b>
Building	DPW Heavy Equipment Maintenance Hazardous Abatement	100%	\$384,000.00	\$384,000.00	PFA
Road Repair	Catherineberg Intersection Enhancement	100%	\$513,753.39	\$632,250.88	PFA - 2009 matching fund bond
Road Repair	Coki Point Phase II	0%	TBD		
Road Repair	Bordeaux Mountain Phase II (Rt. 108)	0%	\$600,000.00	\$600,000.00	PFA - 2009 matching fund bond

## ACTIVE AND COMPLETED PROJECTS FOR ST.CROIX

Project Type	Project Title	Percentage Complete	Original Contract Amount	Total Contract Amount	Funding Source
Road repair	Emancipation Drive Repairs Hannah's Rest to Claude O. Markoe School	100%	\$280,465.00	\$318,461.52	PFA-Community Facilities Trust Fund
Road repair	Route 81 Rattan Tank to Sion Hill Free Will Baptist School	100%	\$251,022.92	\$251,022.92	PFA-Community Facilities Trust Fund
Road repair	Route 752 in the vicinity of Harbor View Project	100%	\$85,514.40	\$85,514.40	PFA-Community Facilities Trust Fund
Road repair	Rehabilitation of Queen & Fisher Street, Frederiksted	100%	\$419,970.00	\$419,970.00	General Fund - Motor Vehicle Rental Surcharge
Road repair	Repairs to Ramirez Road at Estate Profit	100%	\$169,704.50	\$169,704.50	General Fund - Motor Vehicle Rental Surcharge
Road repair	Road at the top of Orange Grove Hill behind St. Dunstan's School	100%	\$56,781.69	\$56,781.69	General Fund - Motor Vehicle Rental Surcharge
Drainage	La Grange Box Culvert	100%	\$208,942.11	\$236,942.11	EPA Funds
Road repair	Estate Barren Spot	10%	\$1,420,939	\$1,420,939	General Fund - Motor Vehicle Rental Surcharge
Road repair	Estate Strawberry (Roads)	0%	\$699,711.60	\$699,711.60	General Fund - Motor Vehicle Rental Surcharge
Road repair	Hogensberg Road Repairs in the vicinity of Crusader's	5%	\$296,035.00	\$296,035.00	FEMA/General Fund
Road repair	Rehabilitation of Company Street	0%	\$363,246.42	\$363,246.42	PFA- VI Gross receipt Taxes
Drainage	Mon Bijou Gut Restoration Project	100%	\$240,116.00	\$240,116.00	FEMA/General Fund
Building Repair	Vitran Mechanic Shop addition	2%	\$123,900.00	\$123,900.00	General Fund
Road repair	North Street Road Repairs in the town of Christiansted	0%	\$67,186.00		General Funds- Motor Vehicle Rental Surcharge
Infrastructure Improvement	La Reine Fish Market	0%	\$650,000.00		PFA- 2009 Matching funds revenue bonds
Infrastructure Improvement	Repairs to the VITRAN Bus Shelters	100%	\$197,300.00	\$1,800.00	General Fund

**OFFICE OF HIGHWAY ENGINEERING**

THE OFFICE OF HIGHWAY ENGINEERING IS RESPONSIBLE FOR THE DESIGN, MANAGEMENT AND IMPLEMENTATION OF ALL PROJECTS FUNDED BY THE FEDERAL HIGHWAY ADMINISTRATION. SINCE OCTOBER 2014, ELEVEN PROJECTS WERE ADVANCED TO THE CONSTRUCTION STAGE OR ARE AWAITING EXECUTION OF A CONSTRUCTION CONTRACT PRIOR TO WORK COMMENCEMENT.

THE FOLLOWING IS A LISTING AND SUMMARY OF PROJECTS AND ACCOMPLISHMENTS ACHIEVED BY THE OFFICE OF HIGHWAY ENGINEERING, FEDERAL AID HIGHWAY PROGRAM-DEPARTMENT OF PUBLIC WORKS. THREE PROJECTS WERE COMPLETED, TWO PROJECTS WERE AUTHORIZED FOR CONSTRUCTION AND BIDS WERE RECEIVED FOR THREE PROJECTS. SIX PROJECTS WERE ADVANCED FURTHER INTO THE CONSTRUCTION PHASE.

THE FOLLOWING IS A LIST OF PROJECTS AND THEIR STATUS:

Project Name	Island	Contractor	Status	Contract Amount
Melvin Evans Highway	STX	VI Paving	Project Complete	\$5,440,878.35
Midland Road & Route 709 Barren Spot	STX	VI Paving	40 Percent	\$4,776,446.15
Scenic Road Phase II	STX	To be Determined	Authorized for Construction	N/A
Clifton Hill Connector Road/Container Port Intersection Phase I	STX	To be Determined	Authorized for Construction	N/A
Brookman Road Phase II	STT	Island Roads Corp.	Project Complete	\$4,485,450.65
Crown Mtn Rd Reconstruction/Gabion Wall	STT	Custom Builders	Project Complete	\$747,994.48
Fire Station Relocation	STT	A.T. Construction	41 Percent	\$8,951,095.02
Islandwide Pavement Rehabilitation	STT	Betteroads Asphalt Co.	86 Percent	\$8,335,818.50
Turpentine Run Bridge Approaches	STT	Island Roads IRC/JMT	Bids Received Award Phase	N/A
Emergency Repair Project,Hull Bay ER-37(2)	STT	Rumina Construction	Contract Executed	\$ 388,950
Crown Bay Improvements Phase II	STT	To be Determined	Bids Received	N/A
Moravian Highway	STT	Pending Award to VI Paving	Bids Received	\$2,728,138
Raphune Hill Phase I (Administered by Federal Lands)	STT	Island Roads	Notice to Proceed June 13, 2016	\$1,971,890
Emergency Repairs Centerline Road ER-10(4)	STJ	Island Roads	41 Percent	\$1,195,105.10
Emergency Repair Project, ER-9999(127)	STJ	Rumina Construction	0% (Pending Contract)	\$ 226,743
			<b>TOTAL:</b>	<b>\$39,248,509.25</b>

ST. CROIX

1) **THE MELVIN EVANS HIGHWAY PROJECT (ROUTE 66 EAST AIRPORT ROAD TO SWEENEY COMPLEX, VI PAVING).** THIS PROJECT IS COMPLETE AND THE CONTRACT IS IN THE PROCESS OF BEING CLOSED OUT. THE FINAL CONTRACT AMOUNT IS ANTICIPATED TO BE IN THE RANGE OF **\$5,440,878.35.**

2) **MIDLAND ROAD PHASE II (ROUTE 72 -ESTATE COBLE) AND ROUTE 709 (BARREN SPOT TO GLYNN).** THIS PROJECT COMMENCED ON OCTOBER 30, 2015 AND THE CONTRACTOR IS VI PAVING INC. WORK IS APPROXIMATELY 36 PERCENT. THE CONTRACT AMOUNT IS **\$4,688,660.**



WEDGE AND LEVELING OF THE ROADWAY



GUARDRAIL ROUTE 709 BARREN SPOT (SOUTH VIEW)

3) **SCENIC ROAD PHASE II (ROUTE 78).** THIS PROJECT HAS BEEN AUTHORIZED FOR CONSTRUCTION BY THE FEDERAL HIGHWAY ADMINISTRATION. CONSTRUCTION DOCUMENTS ARE BEING PREPARED FOR SUBMISSION TO THE DEPARTMENT OF PROPERTY AND PROCUREMENT FOR ADVERTISEMENT FOR BIDS.

4) **CLIFTON HILL CONNECTOR ROAD/MELVIN EVANS HIGHWAY-CONTAINER PORT INTERSECTION PHASE I (ROUTE 75/ROUTE 66).** THIS PROJECT HAS BEEN AUTHORIZED FOR CONSTRUCTION BY THE FEDERAL HIGHWAY ADMINISTRATION. CONSTRUCTION DOCUMENTS ARE BEING PREPARED FOR SUBMITTAL TO THE DEPARTMENT OF PROPERTY AND PROCUREMENT FOR ADVERTISEMENT FOR BIDS.

ST. THOMAS

1) **BROOKMAN ROAD PHASE II (ROUTE 32).** THIS PROJECT IS COMPLETE AND IS IN THE FINAL STAGES OF CLOSEOUT. THE FINAL CONTRACT AMOUNT IS IN THE RANGE OF **\$4,485,000.**

**2) FIRE STATION RELOCATION (HOTEL COMPANY FIRE STATION).** WORK ON THIS PROJECT IS APPROXIMATELY 60 PERCENT COMPLETE. WE HAVE EXPENDED \$3,885,417.19 OF THE TOTAL CONTRACT AMOUNT (\$8,557,335) FOR THIS PROJECT. THIS PROJECT IS FUNDED BY FOUR SOURCES: \$6,377,281.20 BY THE FEDERAL HIGHWAY ADMINISTRATION; \$1,000,000 BY THE DEPARTMENT OF INTERIOR; \$741,826 BY THE OFFICE OF MANAGEMENT AND BUDGET; AND, \$1,258,174 BY THE PUBLIC FINANCE AUTHORITY. TO DATE ONLY \$347,032.88 HAVE BEEN EXPENDED FROM LOCAL FUNDS.

Front View, East Elevation of Building



North Elevation / MSE Wall /  
Driveway Embankment / Apparatus Bay



**3) CROWN MOUNTAIN ROAD GABION RETAINING WALL –** WORK ON THIS PROJECT HAS BEEN COMPLETED AND THE CONTRACT IS IN THE PROCESS OF CLOSEOUT. THE FINAL CONTRACT AMOUNT IS IN THE RANGE OF \$747,994.48.



Crown Mountain Road South View of the Roadway & Jersey Barrier System



**Gabion Retaining Wall System**

**4) ISLANDWIDE PAVEMENT REHABILITATION (ROUTE 334 IN ESTATE CROWN MOUNTAIN, ROUTE 303 IN ESTATE CONTANT AND ROUTE 394 IN ESTATE WINTBERG). WORK ON THIS PROJECT IS ONGOING AND IS APPROXIMATELY 75 PERCENT COMPLETE. THE CONTRACTOR IS BETTEROADS ASPHALT. THE CONTRACT AMOUNT IS \$8,335,818.50. THE CONTRACTOR HAS EARNED \$5,963,327.35 TO DATE.**

**Route 394 Estate Wintberg**



**5) TURPENTINE RUN BRIDGE APPROACHES (DESIGN/BUILD PROJECT). THE DEPARTMENT OF PUBLIC WORKS, IN CONJUNCTION WITH EASTERN FEDERAL LANDS HIGHWAY DIVISION, IS IN THE AWARD PHASE OF THIS PROJECT. BIDS HAVE BEEN RECEIVED AND EVALUATED AND A CONTRACT IS IN THE PROCESS OF BEING AWARDED TO A DESIGN/BUILD TEAM LED BY ISLAND ROADS CORPORATION – IRC/JMT. THE AWARD AMOUNT FOR THIS PROJECT IS \$9,560,569.**

6) **EMERGENCY REPAIR PROJECT ER-VI-37(2), HULL BAY.** A CONTRACT HAS BEEN EXECUTED AND A NOTICE TO PROCEED WAS ISSUED FOR THIS PROJECT EFFECTIVE JUNE 21, 2016. THE CONTRACTOR IS RUMINA CONSTRUCTION. THE CONTRACT AMOUNT FOR THIS PROJECT **\$388,950.**

**ST. JOHN**

1) **CENTERLINE EMERGENCY REPAIR PROJECT ER-VI-10(4).** WORK ON THIS PROJECT IS APPROXIMATELY 70 PERCENT COMPLETE. THE CONTRACTOR IS ISLAND ROADS CORPORATION AND THE CONTRACT AMOUNT IS **\$1,359,000.**



**Site No. 5 Centerline Road**



**Site No. 3 Centerline Road**

2) **EMERGENCY REPAIR PROJECT ER-VI-9999(127).** THE CONTRACT FOR THIS PROJECT IS PENDING EXECUTION. THE CONTRACTOR SELECTED IS RUMINA CONSTRUCTION AND THE CONTRACT AMOUNT IS **\$226,743.** THIS PROJECT IS FOR THE RECONSTRUCTION AND REPAIRS OF TWO AREAS, ONE ON ROUTE 104 (FISH BAY) AND THE OTHER ON ROUTE 20 (KINGSHILL ROAD), WHICH WERE DAMAGED FROM PREVIOUS STORMS.

**GARVEE PROJECTS**

THE FOLLOWING IS A LISTING OF THE PROJECTS SELECTED FOR THE GARVEE PROGRAM, WHICH ARE BACKED BY THE FEDERAL HIGHWAY ADMINISTRATION:

Project Name	Island	Funding
Veterans Drive Phase I	STT	\$40 M
Melvin Evans, Route 66	STX	\$15 M
Mahogany Road, Route 76	STX	\$8 M
Hams Bluff Road, Route 63	STX	\$7 M
Spring Gut Road Phase I, Route 85	STX	\$9 M
Sion Valley Road, Route 81	STX	\$3 M
Rattan Road, Route 74	STX	\$3 M
Frederiksted Roads (Routes: 702, 7029, 7027, 7025 & 7023)	STX	\$3 M
Christiansted Roads (Routes 754, 75E & 75W)	STX	\$3 M
<b>TOTAL</b>		<b>\$91 M</b>

- **VETERANS DRIVE PROJECT PHASE I, ST. THOMAS, \$40 MILLION**

IN CONJUNCTION WITH EASTERN FEDERAL LANDS HIGHWAY DIVISION THIS PROJECT IS SCHEDULED TO BE ADVERTISED FOR BIDS THIS SUMMER PENDING FINAL APPROVAL OF AN ARMY CORPS OF ENGINEERS PERMIT. AN INDUSTRY FORUM WAS HELD ON WEDNESDAY JUNE 8, 2016 TO GIVE OUR LOCAL INDUSTRY AND SUPPLIERS A PREVIEW OF THE PLANS AND MATERIALS THAT WILL BE USED ON THE PROJECT. A TWO-WEEK PRE-SOLICITATION NOTICE WILL BE POSTED PRIOR TO FORMAL SOLICITATION AND AVAILABILITY OF CONSTRUCTION DOCUMENTS FOR PROSPECTIVE CONTRACTORS.

- **SPRING GUT ROAD PHASE I, ROUTE 85, ST. CROIX, \$9 MILLION**

THE CONSTRUCTION DOCUMENTS ARE 60 PERCENT COMPLETED. FINAL DESIGN AND ACQUISITION OF RIGHT OF WAY IS DELAYED UNTIL THE ENVIRONMENTAL PROCESS IS COMPLETED WITH FEDERAL HIGHWAY. THERE WAS A DISCOVERY OF AN ENDANGERED PLANT SPECIES THAT HAS DELAYED THIS PROCESS. WE ANTICIPATE SUBMITTAL OF CONSTRUCTION DOCUMENTS FOR APPROVAL TO ADVERTISE BY THE SECOND QUARTER OF FY 2017.

- **MELVIN EVANS HIGHWAY PROJECT, ROUTE 66, ST. CROIX, \$15 MILLION**

AN RFP FOR DESIGN SERVICES IS BEING PREPARED FOR REVIEW AND APPROVAL BY THE FEDERAL HIGHWAY ADMINISTRATION AND SHOULD BE SUBMITTED WITHIN THE NEXT FEW WEEKS.

- **MAHOGANY ROAD, ROUTE 76, ST. CROIX, \$8 MILLION**

AN RFP FOR DESIGN SERVICES WAS PREPARED AND SUBMITTED TO THE FEDERAL HIGHWAY ADMINISTRATION FOR REVIEW AND APPROVAL ON MAY 24, 2016. WE ANTICIPATE BEING ABLE TO ADVERTISE FOR THESE SERVICES WITHIN THE NEXT FEW WEEKS.

- **HAMS BLUFF ROAD, ROUTE 63, ST. CROIX, \$8 MILLION**

AN RFP FOR DESIGN SERVICES WAS PREPARED AND SUBMITTED TO THE FEDERAL HIGHWAY ADMINISTRATION FOR REVIEW AND APPROVAL ON MAY 11, 2016. WE ALSO ANTICIPATE BEING AUTHORIZED TO ADVERTISE FOR THESE SERVICES WITHIN THE NEXT FEW WEEKS.

- **SION VALLEY ROAD, ROUTE 81, ST. CROIX, \$3 MILLION**

CONSTRUCTION DOCUMENTS WERE PREPARED IN-HOUSE AND FORWARDED TO THE FEDERAL HIGHWAY ADMINISTRATION ON MAY 20, 2016 FOR REVIEW AND APPROVAL TO ADVERTISE FOR BIDS. WE ANTICIPATE ADVERTISING FOR BIDS WITHIN THE NEXT FEW WEEKS.

- **RATTAN ROAD, ROUTE 74, ST. CROIX, \$3 MILLION**

CONSTRUCTION DOCUMENTS ARE BEING PREPARED IN HOUSE. SERVICES ARE PRESENTLY BEING REQUESTED FOR SURVEYS TO BE DONE PRIOR TO COMPLETION OF THE PLANS.

- **FREDERIKSTED ROADS, ROUTE 702, 7025, 7027, 7029, & 7023, ST. CROIX, \$3 MILLION**

AN RFP FOR DESIGN SERVICES FOR IMPROVEMENTS IN FREDERIKSTED IS BEING PREPARED FOR SUBMITTAL TO THE FEDERAL HIGHWAY ADMINISTRATION PRIOR TO ADVERTISEMENT FOR PROPOSALS. WE ANTICIPATE SUBMITTING THIS PACKAGE WITHIN THE NEXT FEW DAYS FOR REVIEW AND APPROVAL TO ADVERTISE.

- **CHRISTIANSTED ROADS, ROUTE 754, 75E, 75W, ST. CROIX**

AN RFP FOR DESIGN SERVICES FOR IMPROVEMENTS IN CHRISTIANSTED IS BEING PREPARED FOR SUBMITTAL TO THE FEDERAL HIGHWAY ADMINISTRATION PRIOR TO ADVERTISEMENT FOR PROPOSALS. WE ANTICIPATE SUBMITTING THIS PACKAGE TO THE FEDERAL HIGHWAY ADMINISTRATION WITHIN THE NEXT SEVERAL DAYS FOR REVIEW AND APPROVAL TO ADVERTISE.

## **DIVISION OF TRANSPORTATION**

THE DIVISION OF TRANSPORTATION MANAGES THE OFFICE OF PUBLIC TRANSPORTATION, THE VIRGIN ISLANDS TRANSIT SYSTEM, THE PUBLIC PARKING LOTS, THE OFFICE OF STATE PLANNING AND RESEARCH AND THE TRAFFIC CONTROL DEVICE UNITS.

WE ARE IN RECEIPT OF OUR 2040 COMPREHENSIVE TRANSPORTATION MASTER PLAN REPORT (CTMP), WHICH WAS COMPLETED MAY 2015. THE CTMP DOCUMENTS THE TRANSPORTATION NEEDS FOR THE USVI IN BOTH THE SHORT- AND LONG-TERM, AND ALSO INCLUDES PERFORMANCE MEASURES FOCUSED ON ESTABLISHING AN INVENTORY OF THE EXISTING TRANSPORTATION SYSTEM AS WELL AS MEASURES TO IMPROVE THE EFFICIENCY, SAFETY, MAINTENANCE AND EFFECTIVENESS OF EXISTING ROADWAYS .

FISCAL YEAR 2015 TOTAL EXPENDITURES OF \$849,345 WAS SPENT FROM GRANT PROGRAM ALLOTMENTS. EXPENDITURES FROM THIS PROGRAM INCLUDES A PREVENTATIVE MAINTENANCE PROGRAM TO INCLUDE AUTOMOTIVE PARTS, MAINTENANCE, TRAINING, TRAVEL, PROFESSIONAL SERVICES, FRINGE BENEFITS, AND OUR DRUG, AND ALCOHOL TESTING PROGRAM. EXPENDITURES WERE BASED ON ACCUMULATION OF FUNDS OVER MULTIPLE YEARS OF GRANT FUNDING.

THE OFFICE OF PUBLIC TRANSPORTATION IN ITS CONTINUED EFFORTS TO MODERNIZE AND EXPAND THE TRANSPORTATION SYSTEM THROUGH VITRAN'S OPERATIONS HAVE RECEIVED SEVEN NEW ADA BUSES. THESE BUSES WERE PURCHASED DUE TO THE HIGH DEMAND FOR RELIABLE SERVICE FOR THE RESIDENTS

WITH DISABILITIES. THE BUSES HAVE BEEN DISTRIBUTED THROUGHOUT THE TERRITORY (ONE TO ST. JOHN, THREE EACH TO ST. CROIX AND ST. THOMAS).

IN FISCAL YEAR 2016 THE DEPARTMENT WILL EXPAND THE FIXED ROUTE BUS FLEET WITH FOUR NEW BUSES, BY EXERCISING AN OPTION WITHIN OUR CURRENT PURCHASING AGREEMENT. THESE NEW BUSES WILL BE EQUIPPED WITH NEW STATE OF THE ART FEATURES TO INCLUDE: AUTOMATIC VOICE ANNOUNCEMENT SYSTEM, NEXT STOP LED SIGNAGE, SINGLE POINT WI-FI, AND SITE STOP SURVEY. OUR OBJECTIVE IS HAVE THESE BUSES MANUFACTURED AND DELIVERED BY SEPTEMBER 30, 2017. ADDITIONALLY, WE ARE NEGOTIATING WITH NATIONAL BUS SALES TO IMPLEMENT THESE NEW FEATURES IN OUR EXISTING FLEET OF FIXED ROUTE BUSES. AN EXISTING 2013 PURCHASING AGREEMENT ALLOWS THE FLEXIBILITY TO PURCHASE ADDITIONAL BUSES OVER THE NEXT FIVE (5) YEARS AT A GUARANTEED FIXED COST FOR THE UNITS, WITH MINIMAL INCREASE BASED ON THE CONSUMER PRICE INDEX.

THE TRANSPORTATION DIVISION ANTICIPATES RECEIVING \$7,690,320 IN GRANT APPROPRIATION IN FISCAL YEAR 2016. THESE FUNDS WILL BE USED TO CONSTRUCT A NEW TRANSIT FACILITY ON ST. CROIX, MAKE IMPROVEMENTS IN OUR TRANSPORTATION INFRASTRUCTURE IN AN EFFORT TO IMPROVE THE EFFICIENCY AND EFFECTIVENESS OF VITRAN OPERATIONS. THIS INCLUDES THE EXPANSION OF SERVICES INTO AREAS THAT WERE PREVIOUSLY UNDERSERVED BECAUSE OF LACK OF EQUIPMENT, AND EXTENDS SERVICE TO COMMUNITIES WITH SIGNIFICANT LOW AND MODERATE INCOME RESIDENTS. IN ORDER TO MEET THESE GOALS, VITRAN WILL BE HIRING BUS DRIVERS TO MEET IMMEDIATE EXISTING AND FUTURE DEMANDS.

THE DIVISION HAS COMPLETED NEGOTIATIONS WITH ROUTEMATCH INC. FOR AN INTELLIGENT TRANSPORTATION SYSTEM (ITS) THAT WILL PROVIDE THE NECESSARY TECHNOLOGY TOOLS NEEDED FOR OPERATIONS. THIS WILL REQUIRE INSTALLING HARDWARE AND SOFTWARE TO ASSIST WITH TRANSIT SCHEDULING, DISPATCHING, COMMUNICATION, AND ALSO CAPTURING OF DATA FOR TRANSIT SYSTEM PLANNING. THE SYSTEM IS SCHEDULED TO BE IN SERVICE BY THE END OF JUNE 2017.

THE DEPARTMENT WILL CONTINUE ITS EFFORTS TO SECURE GRANTS TO LAUNCH FERRY SERVICE BETWEEN ST. THOMAS AND ST. CROIX. THIS WILL REQUIRE THE PROCUREMENT OF TWO FERRY BOATS THAT HAVE THE CAPABILITY TO TRANSPORT BOTH PASSENGERS AND CARGO. WITH THIS UPGRADE, REPORTING OF RIDERSHIP TO THE NATIONAL TRANSIT DATABASE (NTD) WILL BE REQUIRED.

MID SIZE FIXED ROUTE BUS



HEAVY DUTY FIXED ROUTE BUS



ADA PARA TRANSIT BUS



### *FACILITIES OPERATIONS*

THE DIVISION IS MOVING FORWARD WITH ITS TRANSIT FACILITY MODERNIZATION PROGRAM, WHICH INCLUDES THE CONSTRUCTION OF A NEW TRANSIT FACILITY ON ST. CROIX, UPGRADING AND MODERNIZING THE ST. THOMAS FACILITY; AND, CREATING TRANSFER LOOPS AND UPGRADING BUS SHELTERS.

THE DIVISION IS CURRENTLY IMPLEMENTING PHASE THREE OF THE IMPROVEMENT PLAN FOR THE ST. THOMAS OPERATIONS AND MAINTENANCE FACILITY, WHICH INCLUDES THE REMOVAL OF THREE ABANDONED UNDERGROUND FUEL TANKS, THE CONSTRUCTION OF A BUS WASH FACILITY, INSTALLATION OF AN OIL AND WATER SEPARATOR, AN UPGRADE OF SECURITY FEATURES BY REPAIRING PERIMETER FENCING AND INSTALLING SECURITY CAMERAS, INSTALLING FUEL PUMPS AND RESURFACING AND STRIPING OF PARKING AREAS.

ON ST. CROIX, THE ARCHITECTURAL DESIGNED IS COMPLETE AND A REQUEST FOR PROPOSAL WILL BE ISSUED FOR THE CONSTRUCTION OF THE NEW OPERATIONS AND MAINTENANCE FACILITY.

ST. THOMAS VITRAN FACILITY

ST. CROIX VITRAN FACILITY



THE TRANSPORTATION DIVISION WILL CONTINUE WITH THE IMPLEMENTATION OF THE TEN (10) YEAR TRANSIT PLAN THAT INCORPORATES THE EXPANSION OF ADA PARA-TRANSIT SERVICE.

FINALLY, DUE TO BUDGETARY CONSTRAINTS, THE DIVISION IS ASSESSING WAYS TO INCREASE REVENUES. THE DIVISION WILL CONTINUE ITS FARE INCREASE STUDY, WHICH WILL DETERMINE WHETHER A FARE INCREASE IS APPROPRIATE. ADDITIONALLY, THE DIVISION IS EMBARKING ON AN AGGRESSIVE MARKETING CAMPAIGN, WHICH IS BEING LAUNCHED TO GENERATE ADDITIONAL REVENUES AND PROVIDE EXPOSURE TO VITRAN.

VITRAN



TO DATE, VITRAN HAS PROVIDED SERVICE TO 206,418 PASSENGERS ON THE FIXED ROUTE SERVICE WHICH CONSISTS OF THE REGULARLY SCHEDULED TRANSIT BUS OPERATIONS THAT ADHERE TO BOTH PRE-DETERMINED SCHEDULES AND PRE-DETERMINED ROUTES. THE FIXED ROUTE SERVICE HAS EXPERIENCED A SIGNIFICANT DECREASE IN REVENUES AND RIDERSHIP AS A RESULT OF A COMBINATION OF FACTORS INCLUDING FREE RIDES STIPULATED BY LAW, COMPETITION FROM THE SAFARI AND GYPSY TAXI BUSINESSES AND INCREASED PRIVATE VEHICLE OWNERSHIP.

THE ADA PARA-TRANSIT SERVICE IS A DEMAND-RESPONSIVE SERVICE THAT IS INTENDED TO SERVE THE ELDERLY AND PERSONS WITH DISABILITIES. CURRENTLY, VITRAN PROVIDES AN AVERAGE OF 16,118

MULTIPLE STOP ROUND TRIP PICK-UPS PER MONTH AND HAS 800 CERTIFIED CLIENTS IN THE TERRITORY. THE DEMAND FOR THIS SERVICE CONTINUES TO INCREASE MONTHLY. THE DEPARTMENT HAS SEEN SIGNIFICANT INCREASES IN RIDERSHIP AND APPLICATIONS FOR NEW CLIENTS CONTINUE TO INCREASE ON A WEEKLY BASIS. THIS INCREASE IN CLIENTS HAS RESULTED IN A CORRESPONDING INCREASE IN OPERATING EXPENSES IN ORDER TO PROVIDE THIS CRITICAL SERVICE TO OUR COMMUNITY. UNFORTUNATELY, OUR FEDERAL FUNDS DO NOT COVER THE INCREASE IN OPERATING EXPENSES; NEVERTHELESS, VITRAN HAS ORDERED FIFTEEN NEW ADA PARATRANSIT BUSES TO REPLACE SOME OLDER UNITS AND PROVIDE ADDITIONAL BUSES TO THE FLEET.

SINCE THE 2009 IMPLEMENTATION OF ACT NO. 7089 WHICH CALLED FOR FREE RIDES ON THE FIXED ROUTE SERVICE FOR THE ELDERLY AND PERSONS WITH DISABILITIES, VITRAN CURRENTLY PROVIDES FIFTEEN THOUSAND (15,000) FREE RIDES MONTHLY BETWEEN THE THREE ISLANDS. THIS HAS RESULTED IN A DECREASE OF \$7,058 IN MONTHLY REVENUES FOR A CURRENT TOTAL OF \$84,700 FOR THE FISCAL YEAR.

VITRAN AVERAGE MONTHLY REVENUES BY ISLAND

ISLAND	AMOUNT
St. Thomas	\$14,104.90
St. John	\$4,115.51
St. Croix	\$8,80.85

*ADA PROGRAM*

THE ADA DIVISION IS RESPONSIBLE FOR THE OVERSIGHT OF THE AMERICAN WITH DISABILITIES ACT (ADA) PARATRANSIT PROGRAM.

THE AMERICANS WITH DISABILITIES ACT OF 1990 (ADA), A CIVIL RIGHTS BILL, WAS DESIGNED TO REMOVE BARRIERS THAT PREVENT PERSONS WITH DISABILITIES FROM FULLY PARTICIPATING IN AMERICAN SO-

CIETY. IN THE AREA OF PUBLIC TRANSPORTATION, THE ADA CLEARLY STATES THAT REGULAR BUS SERVICE SHOULD BE THE PRIMARY MEANS OF PUBLIC TRANSPORTATION FOR EVERYONE, INCLUDING PEOPLE WITH DISABILITIES.

UNDER THE ADA, PUBLIC TRANSIT PROVIDERS ARE REQUIRED TO PROVIDE CURB-TO-CURB, DEMAND-RESPONSIVE PARATRANSIT SERVICE THAT "MIRRORS" OUR FIXED-ROUTE SERVICE (IN TERMS OF SERVICE TIMES AND AREAS). THE SERVICE IS A "SAFETY NET"; IT IS ONLY FOR THOSE PERSONS WHO DO NOT HAVE THE FUNCTIONAL CAPABILITY TO RIDE VITRAN FIXED-ROUTE BUSES.

PERSONS APPLYING FOR PARATRANSIT SERVICE CONTACT THE ADA OFFICE TO REQUEST AN APPLICATION. UPON APPROVAL OF THE APPLICATION, A PARATRANSIT RIDE WILL BE PROVIDED UPON REQUEST.

THE DEMAND FOR ADA PARATRANSIT SERVICES IN THE VIRGIN ISLANDS HAS INCREASED, AND OUR RESPONSIBILITY IS TO ENSURE EQUAL OPPORTUNITY AND ACCESS TO TRANSPORTATION FOR PERSONS WITH DISABILITIES. WE ARE COMMITTED TO PREVENTING DISCRIMINATION AGAINST PERSONS WITH DISABILITIES. THE ADA DEPARTMENT WORKS IN CONJUNCTION WITH THE VI DEVELOPMENTAL DISABILITIES COUNCIL, DISABILITY RIGHTS CENTER OF THE VIRGIN ISLANDS, AND THE VI ASSOCIATION OF INDEPENDENT LIVING TO PROVIDE TRAINING FOR VITRAN PLUS AND FIXED ROUTE DRIVERS. IT IS VERY IMPORTANT THAT OUR DRIVERS RECEIVED TRAINING THAT IS FULLY COMPLIANT WITH FTA AND ADA REQUIREMENTS.

AS PART OF THE ADA REQUIREMENTS WE ARE UPDATING THE DEPARTMENT'S TRANSITIONAL PLAN MATRIX THAT WILL IDENTIFY PHYSICAL OBSTACLES IN OUR FACILITIES THAT LIMIT THE ACCESSIBILITY OF PROGRAMS OR ACTIVITIES TO INDIVIDUALS WITH DISABILITIES.

THE ADA UNIT WORKS IN CONJUNCTION WITH THE DEPARTMENT OF HUMAN SERVICES AND THE AMERICAN RED CROSS TO DEVELOP THE BEST PLAN OF ACTION TO HAVE EFFECTIVE EVACUATION AND TRANSPORTATION PLANNING PROCESS DURING ANY MAJOR EMERGENCY.

### ADA Clients and Monthly Growth of Certified Clients

Month	Year	Total # Clients	# Added By Month
October	2015	590	8 new, 13 recertified
November	2015	598	19 new, 5 recertified
December	2015	617	14 new, 11 recertified
January	2016	631	5 new
February	2016	636	20 new, 1 recertified
March	2016	651	13 new
April	2016	671	11 new, 2 recertified
May	2016	684	16 new, 22 to be evaluated
June	2016	695	

**Average Increase of Certification/Month = 12**

#### **PARATRANSIT REVENUES**

THIS FISCAL YEAR, WE INSTALLED THE FEDERAL TRANSIT ADMINISTRATION-MANDATED AUTOMATED RESERVATION SYSTEM ON ALL THREE ISLANDS THAT ALLOWS ADA PARATRANSIT PASSENGERS TO MAKE REQUESTS FOR NEXT-DAY SERVICE ON WEEKENDS AND HOLIDAYS WHEN OUR ADMINISTRATIVE OFFICES ARE CLOSED.

ADDITIONALLY, OUR USER-FRIENDLY SCHEDULES ARE NOW AVAILABLE ON OUR DEPARTMENT'S WEB SITE [HTTP://DPW.VI.GOV](http://DPW.VI.GOV) FOR QUICK REFERENCE BY THE GENERAL PUBLIC.

#### **EMERGENCY MANAGEMENT**

THE DEPARTMENT OF PUBLIC WORKS, UNDER THE TERRITORIAL EMERGENCY OPERATIONS PLAN, IS ASSIGNED THE PRIMARY RESPONSE FOR TERRITORIAL EMERGENCY SERVICE FUNCTION WHICH INCLUDES THE VIRGIN ISLANDS PORT AUTHORITY, V.I. WATER AND POWER AUTHORITY, V.I. WASTE MANAGEMENT AUTHORITY, THE DEPARTMENTS OF AGRICULTURE, PLANNING AND NATURAL RESOURCES, PROPERTY AND PROCUREMENT AND THE VIRGIN ISLANDS FIRE SERVICES.

THE PURPOSE OF THIS FUNCTION IS TO PROVIDE PUBLIC WORKS, ENGINEERING AND UTILITIES SUPPORT TO ASSIST THE VIRGIN ISLANDS GOVERNMENT IN DISASTER-RELATED NEEDS. WE REGULARLY MONITOR TRANSMISSIONS FROM THE NATIONAL HURRICANE CENTER. AS NEEDED, THE DEPARTMENT WILL HAVE STAGED PERSONNEL, EQUIPMENT, ROAD SIDE CREWS AND EMERGENCY SERVICES CONTRACTS IN PLACE. WE REMAIN READY TO RESPOND.

#### **DISADVANTAGED BUSINESS ENTERPRISE PROGRAM**

THE DISADVANTAGED BUSINESS ENTERPRISE (DBE) PROGRAM'S GOAL IS TO ENSURE NON-DISCRIMINATION IN THE AWARD AND ADMINISTRATION OF THE NATIONAL DEPARTMENT OF TRANSPORTATION'S (DOT) ASSISTED CONTRACTS IN OUR HIGHWAY AND TRANSIT PROGRAMS. ONE OF THE GOALS OF THE PROGRAM IS TO PROVIDE OPPORTUNITIES FOR LOCAL DBE'S WHO COMPETE FOR DOT-ASSISTED CONTRACTS BY REDUCING SOME OF THE BURDENS THAT SMALL BUSINESSES ENCOUNTER.

THE DBE PROGRAM HAS BEEN PROVIDING DAY TO DAY ASSISTANCE TO THE DBE CONTRACTORS AND FIRMS IN THE VIRGIN ISLANDS THROUGH; 1) CERTIFICATION OF PARTICIPANTS, 2) ANNOUNCEMENT OF UPCOMING PROJECTS, 3) MAINTAINS A LIBRARY OF PROJECT DOCUMENTS FOR BIDDERS, 4) ASSIST WITH THE SUBMITTAL OF BID QUOTATIONS AND BUSINESS CARDS.

IN ADDITION FOR THE FHWA, THE DBE PROGRAM PREPARED; 1) THE MONTHLY DBE DIRECTORY'S, 2) THE 2015-18 FHWA DBE GOAL METHODOLOGY AND, 3) THE FHWA DBE PROGRAM DOCUMENT AND UNIFORM CERTIFICATION OF AWARDS & DBE PARTICIPATION REPORTS.

FOR THE FEDERAL TRANSIT ADMINISTRATION (FTA), THE DBE PROGRAM HAS PARTICIPATED IN THE TRI-ANNUAL REVIEW, THE 2015-18 FTA DBE GOAL METHODOLOGY, THE FTA DBE PROGRAM DOCUMENT AND UNIFORM CERTIFICATION OF AWARDS & DBE PARTICIPATION REPORTS.

## **DIVISION OF ADMINISTRATION**

OUR DIVISION OF ADMINISTRATION IS RESPONSIBLE FOR ADMINISTRATIVE SERVICES, HUMAN RESOURCES, THE GRANTS MANAGEMENT OFFICE AND OUR MANAGEMENT INFORMATION SYSTEM. THE DIVISION IS COMMITTED TO PROVIDING ADMINISTRATIVE SUPPORT FOR THE EFFECTIVE OPERATION OF THE VARIOUS DEPARTMENTAL DIVISIONS; ADMINISTERING POLICIES AND PROCEDURES; MONITORING DEPARTMENTAL OPERATING AND CAPITAL IMPROVEMENT BUDGETS; AND, ADMINISTERING DEPARTMENTAL CONTRACTS. THE DIVISION IS COMMITTED TO ENSURING THE TIMELY PROCESSING OF VENDOR PAYMENTS AND WORKING EFFICIENTLY WITH THE OFFICE OF MANAGEMENT AND BUDGET TO RECONCILE DEPARTMENTAL ACCOUNTS.

WE CONTINUE TO REAP EXTENSIVE COST SAVINGS THROUGH THE USE OF OUR VIDEO CONFERENCE EQUIPMENT THAT CONNECTS OUR STAFF ON ST. THOMAS AND ST. CROIX. WE CONDUCT MEETINGS BY VIDEO-CONFERENCE ON A DAILY BASIS WITHIN THE DEPARTMENT AND WITH OUR STATESIDE FEDERAL PARTNERS.

## **DIVISION OF OPERATIONS**

THE DIVISION OF OPERATIONS IS RESPONSIBLE FOR OUR PUBLIC CEMETERIES, MAINTENANCE AND REPAIR OF GOVERNMENT BUILDINGS, PUBLIC ROADWAYS AND FOR THE REPAIR OF OUR FLEET OF HEAVY EQUIPMENT, TRUCKS AND OTHER VEHICLES THROUGHOUT THE TERRITORY. THIS DIVISION'S MANDATE IS TO ENSURE THAT OUR ROADWAYS, INCLUDING THE ROADSIDES AND DRAINAGE SYSTEMS, ARE SAFE AND FREE FROM HAZARDS WHICH WOULD SEVERELY IMPACT THE ABILITY OF RESIDENTS AND VISITORS TO TRAVERSE THE TERRITORY AT ALL TIMES. THE DIVISION IS COMPRISED OF SEVERAL UNITS: ROADS AND HIGHWAYS, CEMETERIES, CONSTRUCTION AND HEAVY EQUIPMENT.

### **ROADS AND HIGHWAYS**

THIS UNIT'S GOAL IS TO ENSURE THAT THE ROADWAYS OF THE TERRITORY, AS WELL AS THE ROAD-

SIDES AND DRAINAGE SYSTEMS ARE SECURE AND NAVIGABLE. THE DRAINAGE SYSTEMS MUST REMAIN CLEAR TO MITIGATE POTENTIAL FLOODING PROBLEMS THAT COULD OCCUR DURING HEAVY RAINFALL. WITH OUR ROADSIDE CONTRACTORS, WE CONTINUE TO WORK TO MAINTAIN ALL SWALES, GUTS, WATERWAYS AND BRUSH ALONG THE ROADSIDES, AS WELL AS LOW-HANGING TREES WHICH COULD IMPACT OR THREATEN TO IMPEDE VEHICULAR TRAFFIC ALONG OUR TERRITORIAL ROADWAYS.

ADDITIONALLY, WE ROUTINELY PERFORM PATCHING OPERATIONS AND MAINTENANCE ACTIVITIES TO LESSEN THE NUMBER OF POTHOLES ON THE ISLANDS. THIS IS AN ENORMOUS TASK AS WE ARE CONTINUALLY FACED WITH AGED ROADWAYS THAT ARE IN NEED OF A COMPLETE OVERHAUL. WHILE WE HAVE TAKEN MAJOR STRIDES IN THIS ENDEAVOUR OVER THE PAST YEARS, A SUBSTANTIAL AMOUNT OF RECONSTRUCTION WORK CANNOT BE COMPLETED DUE TO LACK OF FUNDING. NONETHELESS, WE HAVE UTILIZED OVER 1,400 TONS OF ASPHALT FOR ROAD PATCHING THROUGHOUT THE ISLANDS AND ARE COMMITTED TO ADDRESSING POT HOLES ON A PRIORITY BASIS.

**ASPHALT PATCHING FY 2016 DATE:**

<b>St. Croix</b>	909.38 tons or roughly 6,014.40 linear feet, 2" thick, twelve (12) foot lane.
<b>St. Thomas/St. John</b>	491.21 tons or roughly 3,248.73 linear feet, 2" thick, twelve (12) foot lane.
<b>Total for VI:</b>	1,400.59 tons or roughly 9,263.16 linear feet

**CONSTRUCTION**

THE CONSTRUCTION UNITS CONTINUE TO BE INVOLVED IN THE MAINTENANCE OF VARIOUS GOVERNMENT FACILITIES AS WELL AS SUPPORTING EVENTS FOR THE CULTURAL FESTIVITIES.

**CEMETERIES**

THE CEMETERY UNIT HAS THE RESPONSIBILITY OF MANAGING OUR GRAVESITES AND INTERACTING WITH THE COMMUNITY AS THEY PREPARE FOR THE BURIAL OF THEIR LOVED ONES. THE STAFF OF

OUR CEMETERIES UNIT STRIVE TO PROVIDE COMPASSIONATE, COMPREHENSIVE SERVICES TO GRIEVING FAMILIES DURING THEIR TIME OF NEED. BECAUSE CEMETERIES PROVIDE A TANGIBLE CONNECTION TO THE DECEASED IT IS EXTREMELY IMPORTANT THAT WE CREATE THE BEST OVERALL EXPERIENCE DURING THIS TIME OF GRIEF.

*FUNERALS, BY ISLAND*

	St. Thomas	St. John	St. Croix	Total
October 2015	28	0	26	54
November 2015	14	0	22	36
December 2015	27	1	24	52
January 2016	30	1	27	58
February 2016	22	2	26	50
March 2016	28	0	34	62
April 2016	33	0	27	60
May 2016	34	0	29	63
June 2016	24	0	22	46
<b>Total</b>	<b>240</b>	<b>4</b>	<b>237</b>	<b>481</b>

**FERRIES**

INTER-ISLAND FERRY SERVICE IS A COMPONENT OF OUR TRANSPORTATION MASTER PLAN AND, AS SUCH, PROVIDES A VIABLE ALTERNATIVE TO OTHER, LESS AFFORDABLE MEANS OF TRAVEL. RESIDENTS AND VISITORS ALIKE DEPEND ON THE EXISTING FERRY SERVICE PROVIDED BY DPW AND THE VITRAN DIVISION BETWEEN THE ISLANDS OF ST. JOHN AND ST. THOMAS. RIDERSHIP IS HOVERING AROUND THE MILLION PASSENGER MARK BETWEEN THESE ISLANDS.

THE SERVICE PROVIDES ST. JOHN'S RESIDENTS AND VISITORS WITH ESSENTIAL ACCESS TO ST. THOMAS INCLUDING, GOVERNMENT OFFICES AND MEDICAL AND EDUCATIONAL FACILITIES. IT ALSO TIES THE ISLANDS TOGETHER, ALLOWING FAMILIES EASY ACCESS TO ONE ANOTHER, AND ALLOWS OUR RESIDENTS AND VISITOR ACCESS TO RECREATIONAL, HISTORICAL AND CULTURAL SITES ON EITHER ISLAND.

DPW AIMS TO CONNECT THE ISLAND OF ST. CROIX TO ST. THOMAS AND ST. JOHN IN THIS MANNER. GIVEN THE SUCCESS OF THE ST. THOMAS/ST. JOHN ROUTE, THE DEPARTMENT'S GOAL IS TO LAUNCH AN

AFFORDABLE, TIME-EFFICIENT, RELIABLE AND SUSTAINABLE ROUTE FROM THE GALLOWS BAY PASSENGER TERMINAL ON ST. CROIX TO THE URMAN VICTOR FREDERICKS MARINE TERMINAL (RED HOOK) ON ST. THOMAS. THIS ROUTE WILL DIRECTLY BENEFIT TOURISM THROUGHOUT THE TERRITORY, AND PARTICULARLY ON ST. CROIX WHILE PROVIDING AN AFFORDABLE MEANS FOR LOCALS AND TOURISTS TO TRAVEL BETWEEN ALL THREE ISLANDS. MOST NOTABLY, THE ROUTE WILL SERVE AS A BRIDGE CONNECTING OUR RESIDENTS TO FAMILY, FRIENDS AND CULTURAL SITES AND FESTIVITIES AS WELL AS SCHOLASTIC ACTIVITIES THROUGHOUT THE TERRITORY.

THE DPW AND THE US DEPARTMENT OF TRANSPORTATION'S FEDERAL HIGHWAY ADMINISTRATION IN PUERTO RICO (DOT/FHWA PR) HOSTED A *FERRY BOAT PEER EXCHANGE* IN APRIL 2016. IN ADDITION TO LOCAL STAFF FROM OUR TRANSPORTATION AND FEDERAL HIGHWAY DIVISIONS, PARTICIPANTS INCLUDED PARTICIPANTS FROM THE DEPARTMENT OF TRANSPORTATIONS FEDERAL HIGHWAY PUERTO RICO DIVISON; THE MASSACHUSETTS DEPARTMENT OF TRANSPORTATION; BOSTON HARBOR CRUISES; AND, MARTHA'S VINEYARD AND NANTUCKET STEAMSHIP AUTHORITY. THE GOALS OF THE EXCHANGE WERE TO REVIEW THE CURRENT OPERATION AND MAINTENANCE OF THE ST. THOMAS/ ST. JOHN ROUTE AND DISCUSS EFFICIENCY AND BEST PRACTICES AND DISCUSS THE VIABILITY AND EXECUTION OF THE ST. THOMAS/ ST. CROIX ROUTE TO ENSURE A SUCCESSFUL PROPOSAL. THE EXCHANGE GROUP VISITED THE PORT TERMINALS ON ALL THREE ISLANDS AND TRAVELLED THE ST. THOMAS/ST. CROIX OUTBOUND/INBOUND ROUTE VIA VITRAN FERRY. WE ALSO HAD THE OPPORTUNITY TO TOUR WARREN MOSSLER'S FERRY, WHICH WAS BUILT LOCALLY BY GOLD COAST YACHTS.

IT IS ESSENTIAL TO NOTE THAT THE ROUTE BETWEEN ST. CROIX AND ST. THOMAS IS NOTABLY ONE OF THE MOST DIFFICULT IN THE US CONSIDERING DISTANCE AND WAVE CONDITIONS; HOWEVER, THE DEPARTMENT IS COMMITTED TO RE-ESTABLISHING THE ST. THOMAS/ ST. CROIX ROUTE.

## **GUT CLEANING**

DPW IS RESPONSIBLE FOR ENSURING THAT THE GUTS AND OTHER SIMILAR LOCATIONS ON ALL THREE ISLANDS ARE CLEANED ON A REGULAR BASIS. OUR DPW CREWS AND CONTRACTED PARTNERS REGULARLY REMOVE LARGE PIECES OF WASTE AND DEBRIS — SUCH AS TREE BRANCHES AND ROCKS AND THE OCCASIONAL HOUSEHOLD APPLIANCE — AND TRIM OVERGROWN TREES AND COLLECT SMALLER WASTE MATERIALS FOR REMOVAL FROM THE TERRITORY'S GUTS.

BECAUSE OF THE FREQUENCY OF INQUIRIES RECEIVED, WE HAVE POSTED THIS INFORMATION ON OUR WEBSITE FOR PUBLIC VIEWING AND HAVE INCLUDED OUR SCHEDULES FOR EACH OF THE THREE ISLANDS IN APPENDICES AT THE REAR OF THIS DOCUMENT.

## **HUMAN RESOURCES**

THE MISSION OF HUMAN RESOURCES IS TO ALIGN HUMAN RESOURCES AND KEY DEPARTMENT GOALS TO OPTIMIZE TALENT AND PERFORMANCE WITHIN THE DEPARTMENT OF PUBLIC WORKS. THIS STRATEGIC COLLABORATION AIMS TO PROVIDE CONTINUOUS DEVELOPMENT OF OUR EMPLOYEES AND ONGOING PROCESS IMPROVEMENTS THAT MORE EFFECTIVELY RESPOND TO THE NEEDS OF THE CITIZENS OF THE VIRGIN ISLANDS.

THE HR UNIT HAS WORKED TO FILL NEW AND VACATED POSITIONS IN A TIMELY MANNER IS COLLABORATING WITH VARIOUS GOVERNMENT DEPARTMENTS AND AGENCIES AND NGOS TO PROVIDE TRAINING TO OUR EMPLOYEES, SUPERVISOR/MANAGERS THROUGHOUT THE TERRITORY. TRAINING IS REGULARLY SCHEDULED IN AREAS SUCH AS DRUG AND ALCOHOL ABUSE PREVENTION, FIRE EQUIPMENT USAGE, ADA COMPLIANCE, SEXUAL HARASSMENT REGULATIONS AND OTHER FEDERALLY MANDATED AREAS.

OUR HR STAFF CONTINUES TO TAKE AN ACTIVE ROLE IN WORKING TO PROVIDE ADMINISTRATIVE SUPPORT TO INVESTIGATE AND RESPOND TO UNION GRIEVANCES, EMPLOYMENT COMPLAINTS, AND OTHER RELATED PERSONNEL ISSUES.

IN CLOSING, THE DEPARTMENT OF PUBLIC WORKS HAS AND WILL CONTINUE TO CARRY OUT ITS MISSION TO PROVIDE TIMELY, EFFICIENT AND RESPONSIVE FACILITY MAINTENANCE, INFRASTRUCTURE MANAGEMENT AND TRANSPORTATION SERVICES FOR THE PEOPLE OF THE VIRGIN ISLANDS. IT IS OUR REQUEST THAT THE MEMBERS OF THIS BODY WILL FAVORABLY CONSIDER AND APPROVE A LUMP-SUM BUDGET FOR THIS DEPARTMENT. THE DEPARTMENT OF PUBLIC WORKS AND ITS STAFF WILL CONTINUE TO WORK DILIGENTLY AND EFFICIENTLY TO ADDRESS EVERYDAY CHALLENGES THAT PRESENT THEMSELVES. THIS CONCLUDES MY BUDGET PRESENTATION. MY STAFF AND I ARE AVAILABLE TO ANSWER ANY QUESTIONS THAT YOU MAY HAVE AT THIS TIME.

**APPENDIX A PHOTO DISPLAY OF SEVERAL DPW ROAD PROJECTS**



**Mon Bijou Gut Erosion Project**



**La Grange Box Culvert Project**



**Queen Street**



**Before - Rt.81 (Est. Rattan)**



**After Rt. 81 (Est. Rattan)**



**Before - Emancipation Drive**



**After - Emancipation Drive**



**Before - Fisher Street**



**After - Fisher Street**



**Before - Catherineberg Inter.**



**After - Catherineberg Inter.**



Before - DPW Mechanic Shop



After - DPW Mechanic Shop



Estate Profit - Ramirez Rd.

**APPENDIX B GUT CLEANING SCHEDULE ST. THOMAS**

**ST. THOMAS**

<b>DIVISION OF ROADS AND HIGHWAYS GUT SCHEDULE 2016</b>				
<b>Guts/Locations</b>	<b>Date Started</b>	<b>Date Completed</b>	<b>Road Side Crew Utilized</b>	<b>Comments</b>
Addelita Cancryn*	June 1, 2016	June 3, 2016	Sanchez Landscaping	
Altona Gut	June 13, 2016		Julio Landscaping	
Bellow	June 13, 2016	June 13, 2016	DPW	
Brookman Gut*				
De Jongh Gut	June 13, 2016		Great Ground	
Diamond Barrel			Peets Landscaping	
Estate Thomas				
Fort Mylner Gut				
Frenchtown Gut*				
Frydenhoj Gut #1*	May 31, 2016			
Frydenhoj Gut #2	June 13, 2016		Clean Cut Landscaping	
Garden Street Gut			Rigo Landscaping	
Holiday Inn				
Hospital Ground				
Inspection Lane*				
Island Block Gut				
Kirwan Terrace*				
Lindberg Bay Gut #1*				
Lindberg Bay Gut #2*				
Main Street				
Medical Arts Complex*	June 6, 2016	June 13, 2016	Sanchez Landscaping	
Metro Gut				
Nadir*				
New Tutu				
Old Tutu				
Schneider Hospital				
Soto Town	June 13, 2016		O&H Landscaping	
West Indian				

\*Uses machinery

## ST. JOHN

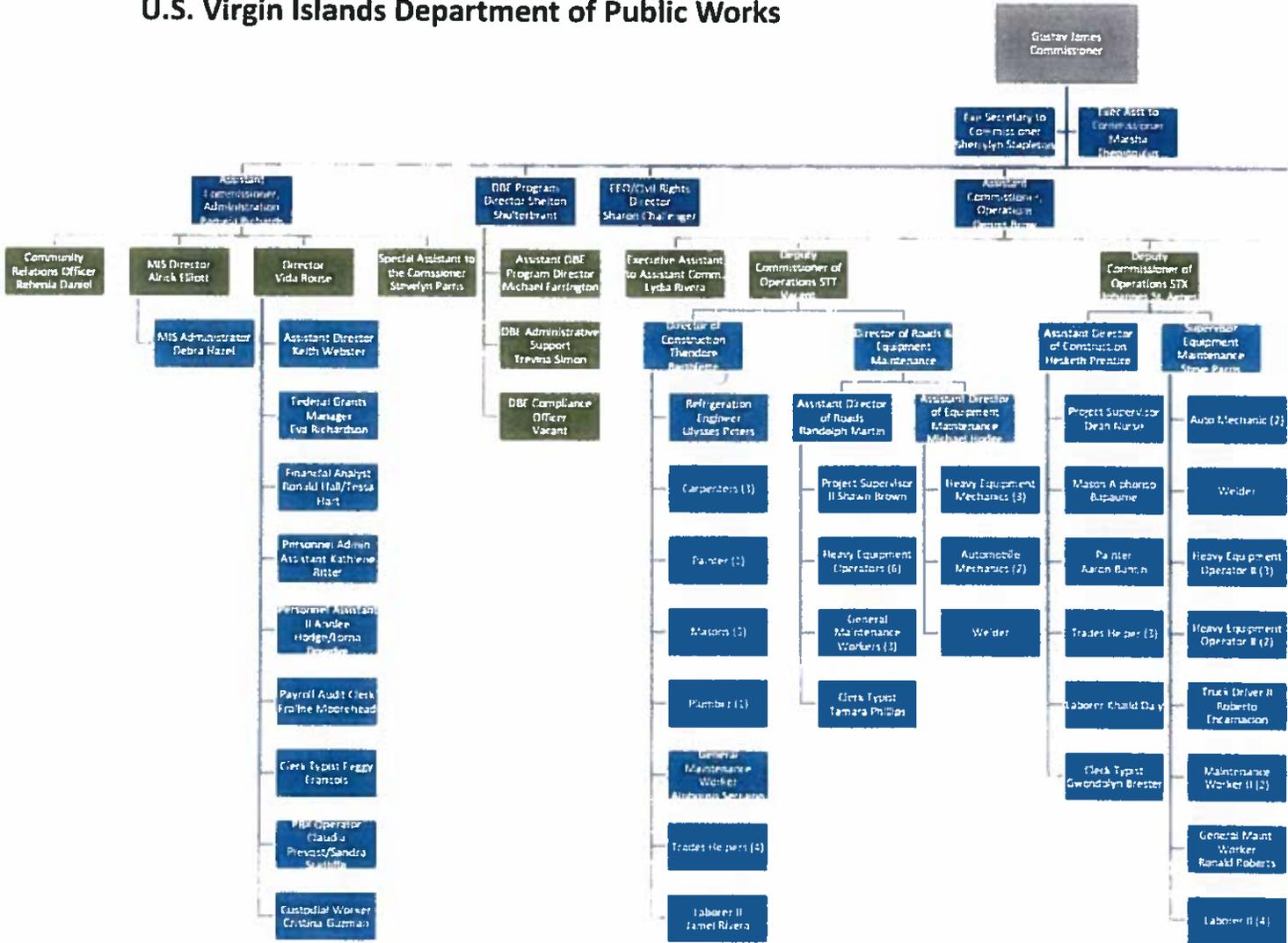
<b>DIVISION OF ROADS AND HIGHWAYS GUT SCHEDULE 2016</b>				
<b>Guts/Locations</b>	<b>Date Started</b>	<b>Date Completed</b>	<b>Road Side Crew Utilized</b>	<b>Comments</b>
Adrian Gut				
Calabash Boom Gut				
Domino's Gas Station Gut				
Hard Labor Gut				
John's Folly Gut				
Lower Bethany	May 10, 2016	May 12, 2016	Man Never Sleeps, Inc.	
N.P.S. Gut	May 9, 2016	May 9, 2016	ORD, Inc.	Assisted with DPW Truck and Backhoe.
Pastory Bridge	May 26, 2016	May 26, 2016	Wonderful	
Pickles Gut				
Ralph Powell Gut	May 10, 2016	May 10, 2016	Man Never Sleeps, Inc.	
Sanders Gut				
Sea Breezes Gut				
Shipwreck Gut				
Voyages Gut				
Westin Gut	May 10, 2016	May 11, 2016	Man Never Sleeps, Inc.	

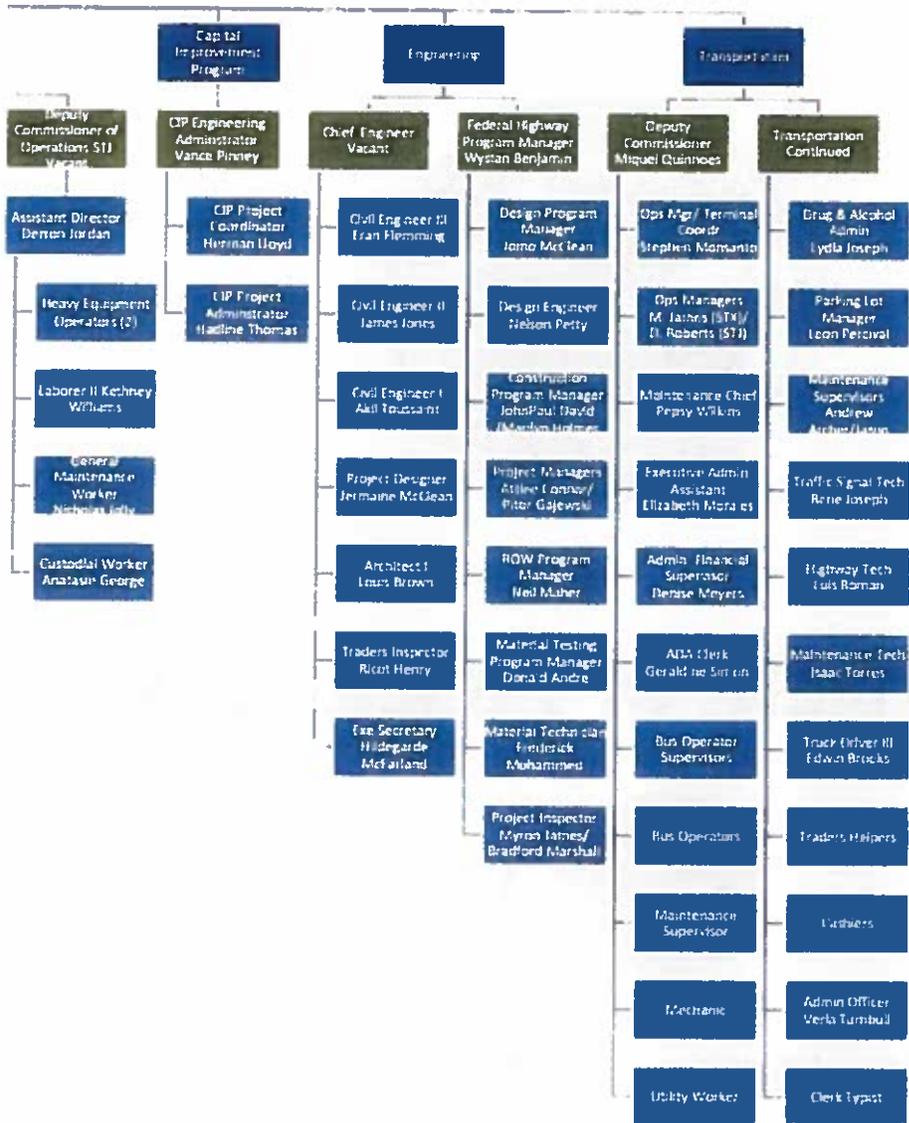
## ST. CROIX

<b>DIVISION OF ROADS AND HIGHWAYS GUT SCHEDULE 2016</b>				
<b>GUTS/LOCATIONS</b>	<b>DATE STARTED</b>	<b>DATE COMPLETED</b>	<b>ROADSIDE CREW</b>	<b>COMMENTS</b>
Adventure	05-13-2016	06-1-2016	Superb Lawn Care	
Basin Triangle	05-15-2016		DPW/Twin City	50% completed
Canegata Ball Park	05-22-2016	06-1-2016	Twin City Landscaping	Completed
Castle Burkes	05-24-2016	80% completed	DPW	
Castle Coakley	05-16-2016	06-2-2016	Superb Lawn Care	
Contentment Road	05-03-2016	50% completed	EMJ Enterprises, LLC	
Estate Profit	05-14-2016		EMJ Enterprises, LLC	
Estate St. George	05-06-2016	60% completed	Ever Green Landscaping	
Fort Frederik	05-17-2016		ORD Landscaping	Real difficult issues still water, consulting with DPNR
Grove Place	05-07-2016		DPW/Evergreen Landscaping	Very big and long gut, lots of debris to remove.
La Grange Rt. 63	05-23-2016	80% completed	ORD, Inc.	
Midland Road	05-06-2016	06-6-2016	Ever Green Landscaping	
Salt River	04-23-2016	40% completed	Tropical Landscaping	
Sea Plane	05-10-2016	80% completed	DPW/Twin city	Been cleaned previously but filled debris again
Tide Village-vicinity of Pearl B. Larsen School	04-10-2016	06-04-2016	Twin City Landscaping	
Tulipan Welcome	04-16-2016	06-08-2016	Twin City/Tropical Landscaping	Job well done
Water Gut	05-22-2016	50% completed	Twin City	No issues
Williams Delight East	05-22-2016	75% completed	DPW/Ever Green	Very challenging, need heavy equipment assistance.
Williams Delight West Gut	05-17-2016	80% completed	Machete Brush cutting	

APPENDIX E DPW ORGANIZATIONAL CHART

U.S. Virgin Islands Department of Public Works







## **DEPARTMENT OF PUBLIC WORKS**



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