

FY2015 Capital Improvements Budget / FY 2015 - FY 2020 Project Detail													Project No. C390304																																																																																																																																																																																	
GENERAL PROJECT DATA:						CONCURRENCY REQUIREMENTS:						PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY15		FY16		FY17		FY18		FY19		FY20																																																																																																																																																																				
Project Title: Greater Port Charlotte Drainage Control Structure Replacement						Does project add new capacity? Yes						Safety		Design/Arch		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4																																																																																																																																																																				
Functional Area: Stormwater Utility						Is project required to maintain level of service:						Mandate		Land/ROW																																																																																																																																																																																
Department: Public Works/Engineering						- Within 5 years? List project in CIE Yes						Replace X		Construct																																																																																																																																																																																
Location: Mid County Stormwater MSBU						- From 6 to 10 years? Monitor Annually No						Growth		Equipment																																																																																																																																																																																
PROJECT DESCRIPTION:													PROJECT RATIONALE (Include Additional LOS Detail, if necessary):																																																																																																																																																																																	
This project will provide for the engineering design and construction of forty-three (43) road crossing/water control structures for all local, non-capacity and capacity roads in the area. These need to be replaced due to condition or insufficient conveyance.													The structures included in the replacement program are inadequate to convey the quantity of water required to maintain the level of service objectives or need to be replaced because of deterioration.																																																																																																																																																																																	
Funding is provided from assessments in the Mid Charlotte Stormwater Unit. CCU funds replacement of water and sewer crossings in a separate project.																																																																																																																																																																																														
OPERATING BUDGET IMPACT:													REPLACEMENT COUNTY PROPERTY NO.:																																																																																																																																																																																	
<table border="1"> <thead> <tr> <th></th> <th>(1)</th> <th>(2)</th> <th>(3)</th> <th colspan="5">Calc. for FY15</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <th></th> <th>Prior Actual</th> <th>Est FY14</th> <th>Orig. FY15</th> <th>Est c/o to FY15</th> <th>New \$ FY15</th> <th>FY15</th> <th>FY16</th> <th>FY17</th> <th>FY18</th> <th>FY19</th> <th>FY20</th> <th>FUTURE</th> <th>Total</th> <th></th> </tr> </thead> <tbody> <tr> <td colspan="15" style="text-align:center">EXPENDITURE PLAN (000'S)</td> </tr> <tr> <td>Design/Arch/Eng</td> <td>1,825</td> <td>145</td> <td>215</td> <td>416</td> <td></td> <td>631</td> <td>215</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2,816</td> <td></td> </tr> <tr> <td>Land (or ROW)</td> <td>8</td> <td></td> <td></td> <td>7</td> <td></td> <td>7</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>14</td> <td></td> </tr> <tr> <td>Construction</td> <td>17,467</td> <td></td> <td>3,000</td> <td>5,109</td> <td>-3,000</td> <td>5,109</td> <td>3,000</td> <td>3,300</td> <td>3,000</td> <td></td> <td></td> <td></td> <td>31,876</td> <td></td> </tr> <tr> <td>Internal Costs</td> <td>2,149</td> <td>50</td> <td>180</td> <td>344</td> <td>-180</td> <td>344</td> <td>225</td> <td>75</td> <td>75</td> <td></td> <td></td> <td></td> <td>2,918</td> <td></td> </tr> <tr> <td>Equipment</td> <td></td> </tr> <tr> <td>Interest</td> <td></td> </tr> <tr> <td>Other Fees & Costs</td> <td></td> </tr> <tr> <td>Total Project Cost</td> <td>21,449</td> <td>195</td> <td>3,395</td> <td>5,875</td> <td>-3,180</td> <td>6,090</td> <td>3,440</td> <td>3,375</td> <td>3,075</td> <td></td> <td></td> <td></td> <td>37,624</td> <td></td> </tr> </tbody> </table>														(1)	(2)	(3)	Calc. for FY15													Prior Actual	Est FY14	Orig. FY15	Est c/o to FY15	New \$ FY15	FY15	FY16	FY17	FY18	FY19	FY20	FUTURE	Total		EXPENDITURE PLAN (000'S)															Design/Arch/Eng	1,825	145	215	416		631	215						2,816		Land (or ROW)	8			7		7							14		Construction	17,467		3,000	5,109	-3,000	5,109	3,000	3,300	3,000				31,876		Internal Costs	2,149	50	180	344	-180	344	225	75	75				2,918		Equipment															Interest															Other Fees & Costs															Total Project Cost	21,449	195	3,395	5,875	-3,180	6,090	3,440	3,375	3,075				37,624		All locations shown as canal miles upstream of Charlotte Harbor: FUTURE LOCATIONS: FY14 Planned Sunset 3.65, Forrest Nelson Blvd. FY15 Planned Fordham 5.11 Peachland Blvd. Niagara 5.72, Peachland Blvd. FY16 Planned Fordham 4.60, Quasar Ave. Niagara 5.09, Quasar Blvd. FY17 Planned Lionheart 4.03, Peachland Blvd. Haverhill 5.72, Bachmann Blvd. FY18 Planned Lionheart, 4.34, Kenilworth Blvd. Elkcam 4.56, Peachland Blvd. FY19 Planned Haverhill 4.84, Peachland Blvd.											
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FUNDING PLAN (000'S)													COMPLETED																																																																																																																																																																																	
MSBU/TU Assessments	17,231	195	3,395	5,875	-3,430	5,840	3,440	3,375	3,075				33,157	Elkcam 3.45																																																																																																																																																																																
External Borrowing														Morningstar 2.50																																																																																																																																																																																
Grants	3,507				250	250							3,757	Yale 3.90																																																																																																																																																																																
Other	711												711	Niagara 2.90, Beacon Dr.																																																																																																																																																																																
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TOTAL FUNDING	21,449	195	3,395	5,875	-3,180	6,090	3,440	3,375	3,075				37,624	Fordham 3.21, Conway Blvd.																																																																																																																																																																																
LOAN REPAYMENT SCHEDULE (000'S)													COMPLETED (Cont'd)																																																																																																																																																																																	
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														Morningstar 3.91, Quesada																																																																																																																																																																																
														Sunset 4.27, Peachland Ave.																																																																																																																																																																																
														Fordham 2.77, Gibraltar																																																																																																																																																																																
TOTAL LOAN REPAYMENT														Dorchester 5.23, Hillsborough Blvd.																																																																																																																																																																																
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Personal Svc.														Elkcam 5.79, Veterans Blvd.																																																																																																																																																																																
Non-personal														Fordham 6.20 Veterans Blvd.																																																																																																																																																																																
Capital														Lionheart 5.04, Hillsborough Blvd.																																																																																																																																																																																
Total Operating														Fordham 6.20 Veterans Blvd.																																																																																																																																																																																
														Morningstar 5.44, Hillsborough Blvd.																																																																																																																																																																																