

PROJECT TITLE: VALTRICO ROAD NORTH OF SYDNEY ROAD DRAINAGE IMPROVEMENTS
PROJECT NO: 46096
CIE REQUIREMENT: Y
LEVEL OF SERVICE IMPACT: E **PROGRAM:** STORMWATER

Project Description:
 There has been severe yard and right-of-way flooding and frequent septic tank failure in this area. This project will construct a 23 inch x 14 inch ERCP crossrain under Valtrico Road, 700 linear feet North of Sydney Road.



Operating Cost Impact:
 There are no operating or maintenance costs associated with this project.

Project Completion Date: Dec 2011

Expenditure Plan (in \$000's):

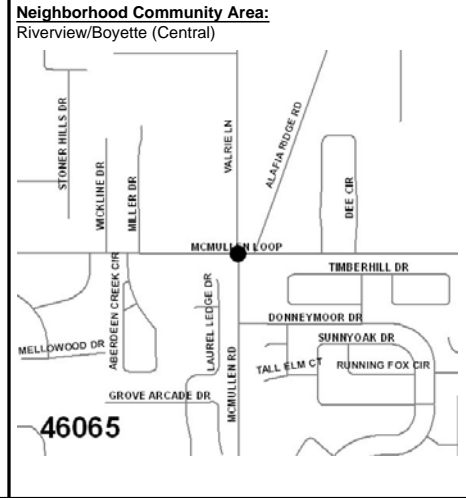
	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Development	10	0	0	10	0	0	0	0	0
Design	15	0	0	0	15	0	0	0	0
Land/ROW	0	0	0	0	0	0	0	0	0
Construction	26	0	0	0	0	26	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0	0	0
Total	\$51	\$0	\$0	\$10	\$15	\$26	\$0	\$0	\$0

Funding Sources (in \$000's):

	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Community Invest. Tax III	51	0	0	10	15	26	0	0	0
Total	\$51	\$0	\$0	\$10	\$15	\$26	\$0	\$0	\$0

PROJECT TITLE: VALTRIE LANE AND MCMULLEN LOOP ROAD DRAINAGE IMPROVEMENTS
PROJECT NO: 46065
CIE REQUIREMENT: Y
LEVEL OF SERVICE IMPACT: E **PROGRAM:** STORMWATER

Project Description:
 Steep grade at this intersection and lack of cross drain causes water to cross over the top of the road at a considerable velocity. This results in erosion and water crossing over the roadway creating a dangerous hydroplaning condition. This project will construct two new cross drains with one D.B.1 and one junction box.



Operating Cost Impact:
 Annual operating and maintenance costs are estimated to be \$1,120 per year.

Project Completion Date: Dec 2010

Expenditure Plan (in \$000's):

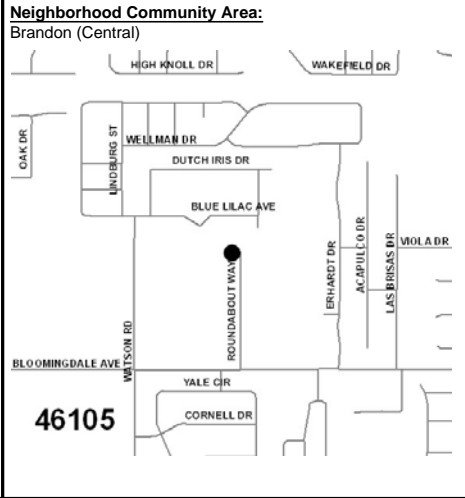
	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Development	40	0	40	0	0	0	0	0	0
Design	80	0	0	80	0	0	0	0	0
Land/ROW	0	0	0	0	0	0	0	0	0
Construction	200	0	0	0	200	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0	0	0
Total	\$320	\$0	\$40	\$80	\$200	\$0	\$0	\$0	\$0

Funding Sources (in \$000's):

	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Community Invest. Tax III	320	0	40	80	200	0	0	0	0
Total	\$320	\$0	\$40	\$80	\$200	\$0	\$0	\$0	\$0

PROJECT TITLE: WATSON ROAD OUTFALL IMPROVEMENTS
PROJECT NO: 46105
CIE REQUIREMENT: Y
LEVEL OF SERVICE IMPACT: E
PROGRAM: STORMWATER

Project Description:
 Acquire easements, excavate and regrade the original ditch. SWFWMD may require additional pond storage.



Operating Cost Impact:
 There are no operating or maintenance costs associated with this project.

Project Completion Date: Dec 2012

Expenditure Plan (in \$000's):

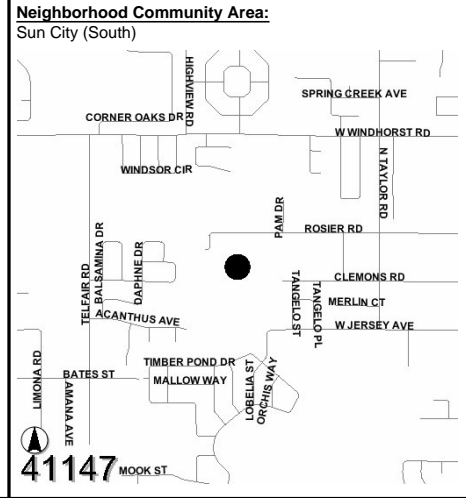
	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Development	50	0	0	50	0	0	0	0	0
Design	90	0	0	0	90	0	0	0	0
Land/ROW	140	0	0	0	140	0	0	0	0
Construction	204	0	0	0	0	0	204	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0	0	0
Total	\$484	\$0	\$0	\$50	\$140	\$90	\$204	\$0	\$0

Funding Sources (in \$000's):

	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Community Invest. Tax III	484	0	0	50	140	90	204	0	0
Total	\$484	\$0	\$0	\$50	\$140	\$90	\$204	\$0	\$0

PROJECT TITLE: WEE LAKE OUTFALL IMPROVEMENTS
PROJECT NO: 41147
CIE REQUIREMENT: Y
LEVEL OF SERVICE IMPACT: E
PROGRAM: STORMWATER

Project Description:
 Construct a retention pond or wetland filter at Clemons. Relocate and upgrade the ditch from Wee Lake to Rosier Road and construct new culverts under Rosier Road to Lake June. Current ditches and culverts do not have adequate capacity to handle flow.



Operating Cost Impact:
 Annual operating and maintenance costs are estimated to be \$975 per year.

Project Completion Date: Jan 2010

Expenditure Plan (in \$000's):

	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Development	0	0	0	0	0	0	0	0	0
Design	80	0	80	0	0	0	0	0	0
Land/ROW	60	60	0	0	0	0	0	0	0
Construction	450	200	0	250	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0	0	0
Total	\$590	\$260	\$80	\$250	\$0	\$0	\$0	\$0	\$0

Funding Sources (in \$000's):

	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Grants & County Match	200	200	0	0	0	0	0	0	0
Stormwater	390	60	80	250	0	0	0	0	0
Total	\$590	\$260	\$80	\$250	\$0	\$0	\$0	\$0	\$0

PROJECT TITLE: **WIGGINS ROAD DRAINAGE IMPROVEMENTS** PROJECT NO: **41168**
 CIE REQUIREMENT: **Y**
 LEVEL OF SERVICE IMPACT: **E** PROGRAM: **STORMWATER**

Project Description:
 Driveway crossings downstream of a strawberry field are smaller than the crossing at the driveway for the field. This causes flooding of the road. This project will upgrade the driveway crossings and re-grade the roadside ditch.



Operating Cost Impact:
 There are no operating or maintenance costs associated with this project.

Project Completion Date: Dec 2016

Expenditure Plan (in \$000's):

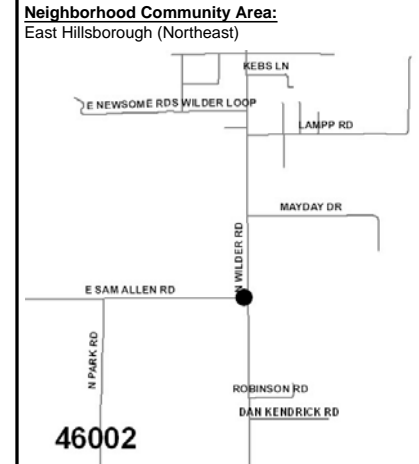
	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Development	35	0	0	0	0	0	0	35	0
Design	60	0	0	0	0	0	0	0	60
Land/ROW	0	0	0	0	0	0	0	0	0
Construction	137	0	0	0	0	0	0	0	137
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0	0	0
Total	\$232	\$0	\$0	\$0	\$0	\$0	\$0	\$35	\$197

Funding Sources (in \$000's):

	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Stormwater	232	0	0	0	0	0	0	35	197
Total	\$232	\$0	\$0	\$0	\$0	\$0	\$0	\$35	\$197

PROJECT TITLE: **WILDER ROAD AT SAM ALLEN DRAINAGE IMPROVEMENTS** PROJECT NO: **46002**
 CIE REQUIREMENT: **Y**
 LEVEL OF SERVICE IMPACT: **E** PROGRAM: **STORMWATER**

Project Description:
 Driveway culverts at 2780 are set too high, so runoff backs up onto Wilder Road. The slotted inlet box on the east side of Wilder Road is easily blocked which causes overtopping of Wilder Road. This project will lower culverts and regrade the ditch.



Operating Cost Impact:
 Annual operating and maintenance costs are estimated to be \$280 per year.

Project Completion Date: Jun 2009

Expenditure Plan (in \$000's):

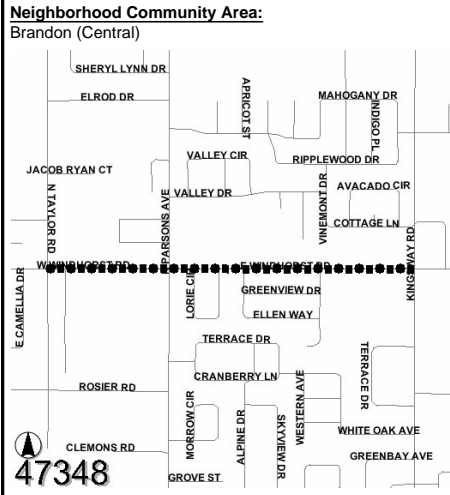
	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Development	0	0	0	0	0	0	0	0	0
Design	0	0	0	0	0	0	0	0	0
Land/ROW	0	0	0	0	0	0	0	0	0
Construction	80	80	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0	0	0
Total	\$80	\$80	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Funding Sources (in \$000's):

	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Community Invest. Tax III	80	80	0	0	0	0	0	0	0
Total	\$80	\$80	\$0	\$0	\$0	\$0	\$0	\$0	\$0

PROJECT TITLE: WINDHORST ROAD WEST OF KINGSWAY STORMWATER IMPROVEMENTS
PROJECT NO: 47348
CIE REQUIREMENT: Y
LEVEL OF SERVICE IMPACT: E
PROGRAM: STORMWATER

Project Description:
 Design and construct pond and stormwater collection system to reduce frequency of roadway overtopping.



Operating Cost Impact:
 Annual operating and maintenance costs are estimated to be \$2,263 per year.

Project Completion Date: Oct 2008

Expenditure Plan (in \$000's):

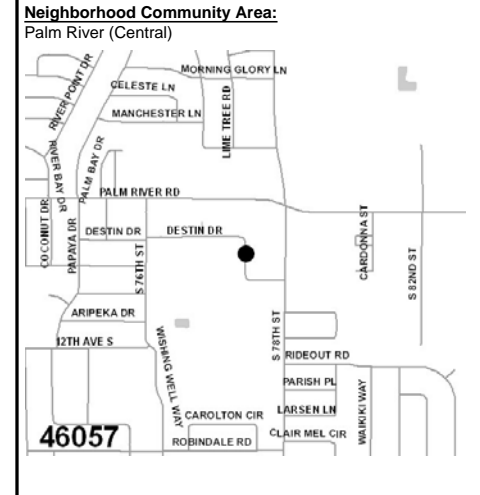
	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Development	0	0	0	0	0	0	0	0	0
Design	80	80	0	0	0	0	0	0	0
Land/ROW	33	33	0	0	0	0	0	0	0
Construction	810	810	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	7	7	0	0	0	0	0	0	0
Total	\$930	\$930	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Funding Sources (in \$000's):

	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Enterprise Fees	25	25	0	0	0	0	0	0	0
Stormwater	905	905	0	0	0	0	0	0	0
Total	\$930	\$930	\$0	\$0	\$0	\$0	\$0	\$0	\$0

PROJECT TITLE: WINSTON PARK DRAINAGE IMPROVEMENTS
PROJECT NO: 46057
CIE REQUIREMENT: Y
LEVEL OF SERVICE IMPACT: M
PROGRAM: STORMWATER

Project Description:
 This area has a high groundwater table. This project will upgrade the stormwater system to alleviate the spread problem on the pavement by installing an underdrain and adding inlets.



Operating Cost Impact:
 There are no operating or maintenance costs associated with this project.

Project Completion Date: Dec 2011

Expenditure Plan (in \$000's):

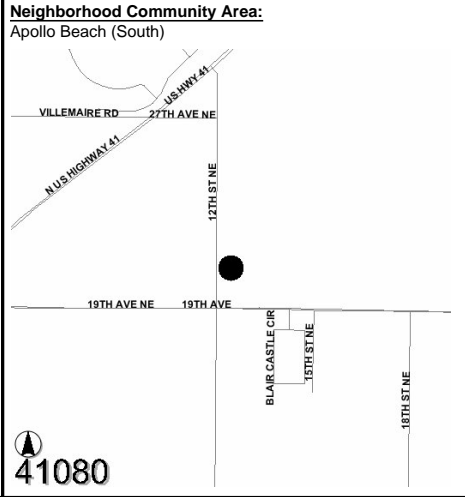
	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Development	30	0	30	0	0	0	0	0	0
Design	90	0	0	0	90	0	0	0	0
Land/ROW	156	0	0	156	0	0	0	0	0
Construction	594	0	0	0	0	594	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0	0	0
Total	\$870	\$0	\$30	\$156	\$90	\$594	\$0	\$0	\$0

Funding Sources (in \$000's):

	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Community Invest. Tax III	870	0	30	156	90	594	0	0	0
Total	\$870	\$0	\$30	\$156	\$90	\$594	\$0	\$0	\$0

PROJECT TITLE: WOLF BRANCH CULVERT REPLACEMENTS
PROJECT NO: 41080
CIE REQUIREMENT: Y
LEVEL OF SERVICE IMPACT: M
PROGRAM: STORMWATER

Project Description:
 Replace existing culverts at 19th Avenue with a 4' x 5' box culvert to provide adequate conveyance capacity. Replace existing culverts at 12th Street with twin 5' x 7' box culverts to provide adequate conveyance capacity, raise the roadbed a maximum of 3 inches, and reconstruct 1,300 feet of roadway to elevate the driving surface out of the floodplain.



Operating Cost Impact:
 Annual operating and maintenance costs are estimated to be \$1,325 per year.

Project Completion Date: Jul 2008

Expenditure Plan (in \$000's):

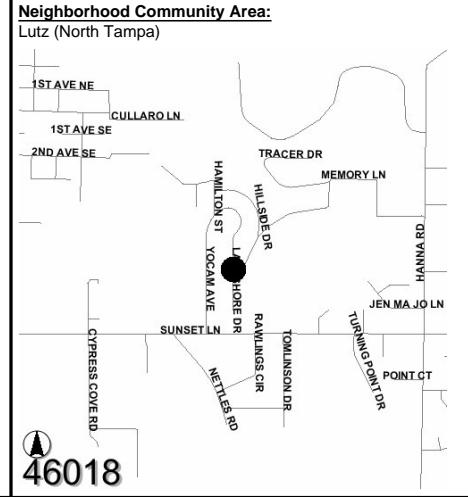
	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Development	0	0	0	0	0	0	0	0	0
Design	60	60	0	0	0	0	0	0	0
Land/ROW	0	0	0	0	0	0	0	0	0
Construction	470	470	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0	0	0
Total	\$530	\$530	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Funding Sources (in \$000's):

	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Stormwater	530	530	0	0	0	0	0	0	0
Total	\$530	\$530	\$0	\$0	\$0	\$0	\$0	\$0	\$0

PROJECT TITLE: YOCAM AVENUE DRAINAGE IMPROVEMENTS
PROJECT NO: 46018
CIE REQUIREMENT: Y
LEVEL OF SERVICE IMPACT: E
PROGRAM: STORMWATER

Project Description:
 The outfall ditch to the west of Yocam Avenue is difficult to maintain. As a result, the intersection of Yocam Avenue and Lakeshore Drive floods. This project will establish a new outfall ditch through the homeowner's lake access property. This requires a cross drain and 300 linear feet of new ditch.



Operating Cost Impact:
 Annual operating and maintenance costs are estimated to be \$938 per year.

Project Completion Date: Dec 2010

Expenditure Plan (in \$000's):

	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Development	0	0	0	0	0	0	0	0	0
Design	70	70	0	0	0	0	0	0	0
Land/ROW	0	0	0	0	0	0	0	0	0
Construction	305	0	305	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0	0	0
Total	\$375	\$70	\$305	\$0	\$0	\$0	\$0	\$0	\$0

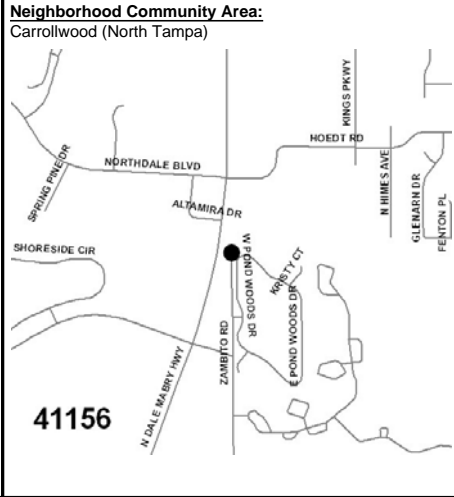
Funding Sources (in \$000's):

	Total Est Cost	Prior Yrs Funding	FY 08	FY 09	FY 10	FY 11	FY 12	FY 13	Future
Community Invest. Tax III	375	70	305	0	0	0	0	0	0
Total	\$375	\$70	\$305	\$0	\$0	\$0	\$0	\$0	\$0

PROJECT TITLE: **ZAMBITO ROAD DRAINAGE IMPROVEMENTS** PROJECT NO: **41156**

CIE REQUIREMENT: **Y**
 LEVEL OF SERVICE IMPACT: **E** PROGRAM: **STORMWATER**

Project Description:
 The current drainage system is inadequate which leads to frequent flooding on Zambito Road. This project will construct inlets, cross drains and upgrade existing pipe and ditches.



Operating Cost Impact:
 There are no operating or maintenance costs associated with this project.

Project Completion Date: Dec 2015

Expenditure Plan (in \$000's):

	<u>Total Est Cost</u>	<u>Prior Yrs Funding</u>	<u>FY 08</u>	<u>FY 09</u>	<u>FY 10</u>	<u>FY 11</u>	<u>FY 12</u>	<u>FY 13</u>	<u>Future</u>
Development	35	0	0	0	0	0	35	0	0
Design	35	0	0	0	0	0	0	35	0
Land/ROW	0	0	0	0	0	0	0	0	0
Construction	90	0	0	0	0	0	0	0	90
Equipment	0	0	0	0	0	0	0	0	0
Administration	0	0	0	0	0	0	0	0	0
Total	\$160	\$0	\$0	\$0	\$0	\$0	\$35	\$35	\$90

Funding Sources (in \$000's):

	<u>Total Est Cost</u>	<u>Prior Yrs Funding</u>	<u>FY 08</u>	<u>FY 09</u>	<u>FY 10</u>	<u>FY 11</u>	<u>FY 12</u>	<u>FY 13</u>	<u>Future</u>
Stormwater	160	0	0	0	0	0	35	35	90
Total	\$160	\$0	\$0	\$0	\$0	\$0	\$35	\$35	\$90