CITY OF DANVILLE
PROJECT DESCRIPTION
FY 2010 FIVE-YEAR CIP

DEPARTMENT/DIVISION: Public Works/Sewers	**PROJECT NAME**: Downtown Sanitary Sewer Rehabilitation (PL # TBA)
PROJECT SCOPE: Reline existing downtown sanitary sewers with cured-in-place liners to refurbish the aging sewer infrastructure.	
CURRENT SITUATION: Existing dowmtown sanitary sewers are aging and need to be refurbished	
HOW WILL THE COMPLETED PROJECT AFFECT THE CURRENT LEVEL OF SERVICE? Reduce amount of inflow and infiltration to sewers and reduce maintenance	
IS THE PROJECT MANDATED BY FEDERAL OR STATE REQUIREMENTS? IF SO, PLEASE PROVIDE DETAILS OF THE MANDATE: No	
IS THE PROJECT THE RESULT OF A CITY INITIATED STUDY OR PLAN? IF SO, PLEASE PROVIDE DETAILS OF THE STUDY OR PLAN: Yes. City's 1989 Sewer Needs Assessment Study	
OTHER COMMENTS:	

Source of Funding	Proj. to Date	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	Total
Current Revenues - Reprogrammed Funds	$ -	$ -	$ 550,000	$ 550,000	$ -	$ -	$ 1,100,000
Estimated State Fund	-	-	-	-	-	-	-
Estimated Federal Fund	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total	$ -	$ -	$ 550,000	$ 550,000	$ -	$ -	$ 1,100,000

Project description by fiscal year:

Fiscal Year	Description
FY 2011	N/A
FY 2012	Reline sewers
FY 2013	Reline sewers
FY 2014	N/A
FY 2015	N/A

CITY OF DANVILLE
PROJECT DESCRIPTION
FY 2010 FIVE-YEAR CIP

DEPARTMENT/DIVISION: Public Works/Sewers	**PROJECT NAME**: Luna Lake Road Sewers (PL # TBA)
PROJECT SCOPE: This project is the construction of 5,000 feet of sanitary sewer lines to serve residences and businesses in the Luna Lake Road area.	
CURRENT SITUATION: City is extending sewers to serve the additional areas.	
HOW WILL THE COMPLETED PROJECT AFFECT THE CURRENT LEVEL OF SERVICE? Increased sewer availability	
IS THE PROJECT MANDATED BY FEDERAL OR STATE REQUIREMENTS? IF SO, PLEASE PROVIDE DETAILS OF THE MANDATE: No	
IS THE PROJECT THE RESULT OF A CITY INITIATED STUDY OR PLAN? IF SO, PLEASE PROVIDE DETAILS OF THE STUDY OR PLAN: Yes. City's 1989 Sewer Needs Assessment Study	
OTHER COMMENTS:	

Source of Funding	Proj. to Date	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	Total
Current Revenues - Reprogrammed Funds	$ -	$ -	$ -	$ -	$ 700,000	$ -	$ 700,000
Estimated State Fund	-	-	-	-	-	-	-
Estimated Federal Fund	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total	$ -	$ -	$ -	$ -	$ 700,000	$ -	$ 700,000

Project description by fiscal year:

Fiscal Year	Description
FY 2011	N/A
FY 2012	N/A
FY 2013	N/A
FY 2014	Construction of sanitary sewer lines
FY 2015	N/A

CITY OF DANVILLE
PROJECT DESCRIPTION
FY 2010 FIVE-YEAR CIP

DEPARTMENT/DIVISION: Public Works/Sewers	**PROJECT NAME**: Petition for New Sewer Lines / Inflow & Infiltration Reduction (PL # 60048)

PROJECT SCOPE: This project is for short sanitary sewer extensions to serve areas in the City presently without sewer service as petitions are received which meet the City's extension guidelines. This project also provides funds for annual inspection and engineering costs for sewer projects amd addressing sewer inflow and infiltration reduction studies and projects.

CURRENT SITUATION: Requests come in from property owners.

HOW WILL THE COMPLETED PROJECT AFFECT THE CURRENT LEVEL OF SERVICE? Increased sewer availability and reduced sewer inflow and infiltration

IS THE PROJECT MANDATED BY FEDERAL OR STATE REQUIREMENTS? IF SO, PLEASE PROVIDE DETAILS OF THE MANDATE: No

IS THE PROJECT THE RESULT OF A CITY INITIATED STUDY OR PLAN? IF SO, PLEASE PROVIDE DETAILS OF THE STUDY OR PLAN: No

OTHER COMMENTS:

Source of Funding	Proj. to Date	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	Total
Current Revenues - Reprogrammed Funds	On-going	$ 200,000	$ 200,000	$ 200,000	$ 200,000	$ 250,000	$ 1,050,000
Estimated State Fund	-	-	-	-	-	-	-
Estimated Federal Fund	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total	$ -	$ 200,000	$ 200,000	$ 200,000	$ 200,000	$ 250,000	$ 1,050,000

Project description by fiscal year:

Fiscal Year	Description
FY 2011	Design and construct sewer line extensions as petitioned/ I & I Reduction
FY 2012	Design and construct sewer line extensions as petitioned/ I & I Reduction
FY 2013	Design and construct sewer line extensions as petitioned/ I & I Reduction
FY 2014	Design and construct sewer line extensions as petitioned/ I & I Reduction
FY 2015	Design and construct sewer line extensions as petitioned/ I & I Reduction

CITY OF DANVILLE
PROJECT DESCRIPTION
FY 2010 FIVE-YEAR CIP

DEPARTMENT/DIVISION: Public Works/Sewers	**PROJECT NAME**: Pumpkin Creek/Jackson Branch Sewer Lines (PL # 60633)

PROJECT SCOPE: This project includes Pumpkin Creek and Jackson Sewers over multiple years. Pumpkin Creek is new construction of 3,000 feet of 15-inch sanitary sewer along Pumpkin Creek. This interceptor sewer will extend under the Route 29 Bypass to provide service to future industrial and commercial development on the south side of the Bypass. Jackson Branch is the reconstruction of 3,300 feet of 15-inch sanitary sewer line which is in need of replacement between Grant Street and South Main Street.

CURRENT SITUATION: City is extending sewers in the unserved areas.

HOW WILL THE COMPLETED PROJECT AFFECT THE CURRENT LEVEL OF SERVICE? The Pumpkin Creek project provides increased sewer availability to large tracts of land for economic development. The Jackson Branch project will increase sewer capacity and reduce infiltration of groundwater.

IS THE PROJECT MANDATED BY FEDERAL OR STATE REQUIREMENTS? IF SO, PLEASE PROVIDE DETAILS OF THE MANDATE: No

IS THE PROJECT THE RESULT OF A CITY INITIATED STUDY OR PLAN? IF SO, PLEASE PROVIDE DETAILS OF THE STUDY OR PLAN: Yes. City's 1989 Sewer Needs Assessment Study

OTHER COMMENTS:

Source of Funding	Proj. to Date	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	Total
Current Revenues - Reprogrammed Funds	$ 800,000	$ 800,000	$ 800,000	$ -	$ -	$ -	$ 2,400,000
Estimated State Fund	-	-	-	-	-	-	-
Estimated Federal Fund	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total	$ 800,000	$ 800,000	$ 800,000	$ -	$ -	$ -	$ 2,400,000

Project description by fiscal year:

Fiscal Year	Description
FY 2011	Construction of sanitary sewer lines
FY 2012	Construction of sanitary sewer lines
FY 2013	N/A
FY 2014	N/A
FY 2015	N/A

CITY OF DANVILLE
PROJECT DESCRIPTION
FY 2010 FIVE-YEAR CIP

DEPARTMENT/DIVISION: Public Works/Sewers	**PROJECT NAME**: Pumpkin Creek Tributary Sewer Line (PL # TBA)

PROJECT SCOPE: This project is for construction of 3,000 feet of 12-inch sanitary sewer along a tributary of Pumpkin Creek to serve houses and businesses on the south side of the Route 29 By-pass along Goodyear Blvd near Route 86.

CURRENT SITUATION: City is extending sewers to serve the additional areas.

HOW WILL THE COMPLETED PROJECT AFFECT THE CURRENT LEVEL OF SERVICE? Increased sewer availability

IS THE PROJECT MANDATED BY FEDERAL OR STATE REQUIREMENTS? IF SO, PLEASE PROVIDE DETAILS OF THE MANDATE: No

IS THE PROJECT THE RESULT OF A CITY INITIATED STUDY OR PLAN? IF SO, PLEASE PROVIDE DETAILS OF THE STUDY OR PLAN: Yes. City's 1989 Sewer Needs Assessment Study

OTHER COMMENTS:

Source of Funding	Proj. to Date	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	Total
Current Revenues - Reprogrammed Funds	$ -	$ -	$ -	$ 600,000	$ 500,000	$ -	$ 1,100,000
Estimated State Fund	-	-	-	-	-	-	-
Estimated Federal Fund	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total	$ -	$ -	$ -	$ 600,000	$ 500,000	$ -	$ 1,100,000

Project description by fiscal year:

Fiscal Year	Description
FY 2011	N/A
FY 2012	N/A
FY 2013	Construction of sanitary sewer lines
FY 2014	Construction of sanitary sewer lines
FY 2015	N/A

CITY OF DANVILLE
PROJECT DESCRIPTION
FY 2010 FIVE-YEAR CIP

DEPARTMENT/DIVISION: Public Works/Sewers	**PROJECT NAME**: Sewer Line Reconstruction (PL # 60041)

PROJECT SCOPE: This project is the reconstruction of various sewer lines that have major structural defects due to the age of the lines. These projects are heavily dependent on discovery of deteriorated sewers during routine sewer maintenance. Some projects require funding over multiple years and cannot be predicted.

CURRENT SITUATION:

HOW WILL THE COMPLETED PROJECT AFFECT THE CURRENT LEVEL OF SERVICE? Will decrease sewer maintenance. The department makes repairs on sanitary sewers found to be leaking or deteriorated.

IS THE PROJECT MANDATED BY FEDERAL OR STATE REQUIREMENTS? IF SO, PLEASE PROVIDE DETAILS OF THE MANDATE: Yes. DEQ Consent Order to improve Infiltration/Exfiltration

IS THE PROJECT THE RESULT OF A CITY INITIATED STUDY OR PLAN? IF SO, PLEASE PROVIDE DETAILS OF THE STUDY OR PLAN: No

OTHER COMMENTS:

Source of Funding	Proj. to Date	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	Total
Current Revenues - Reprogrammed Funds	On-going	$ 250,000	$ 250,000	$ 250,000	$ 250,000	$ 250,000	$ 1,250,000
Estimated State Fund	-	-	-	-	-	-	-
Estimated Federal Fund	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total	$ -	$ 250,000	$ 250,000	$ 250,000	$ 250,000	$ 250,000	$ 1,250,000

Project description by fiscal year:

Fiscal Year	Description
FY 2011	Repairs to existing sanitary sewers
FY 2012	Repairs to existing sanitary sewers
FY 2013	Repairs to existing sanitary sewers
FY 2014	Repairs to existing sanitary sewers
FY 2015	Repairs to existing sanitary sewers