



CITY OF DANVILLE, VIRGINIA
CITY COUNCIL ADOPTED
CAPITAL & SPECIAL PROJECTS
HIGHLIGHTS & OVERALL PLAN
SUMMARY
FY 2017 - 2021

CAPITAL & SPECIAL PROJECTS HIGHLIGHTS

The City of Danville's Capital & Special Projects Plan (CSP) is a five-year presentation of proposed major capital and special projects for all municipal funds. Included are projects with provisions for blight removal, economic development, River District renovation, construction, replacement or rehabilitation of public facilities, technology infrastructure, major street improvements, equipment replacement, and utility infrastructure. Careful consideration is given annually to developing a CSP that is economically feasible and prudent, and will provide long-term benefits for the safety and well-being of the community.

The CSP is categorized into General Fund, Mass Transit, and Utility Fund projects. The proposed 2017-21 Five-Year CSP provides for total revenues and expenditures of \$137,387,625 of which FY 2017 projects total \$26,833,030.

FUNDING

Bonds

This CSP includes the issuance of \$6,657,677 in General Obligation Bonds during FY 2017 to fund projects in General Fund departments, including fire, police, parks & recreation, public schools, public works buildings and grounds, streets, registrar, and airport. This represents approximately 26.8% of FY 2017 funding sources. Projects funded with bonds are not included in the Budget Appropriation Ordinance. These projects are appropriated by a separate Bond Appropriation Ordinance.

Pursuant to Chapter 9, Section 9.7 (A), (D), (E), and (F) of the City Charter, issuance of the following may be authorized by City Council without voter's approval:

- Up to \$6 million of bonds in any one fiscal year to finance capital expenditures excluding capital improvements related to water, sewer, gas, or electric improvements.
- Up to \$10 million of bonds in any one fiscal year to finance capital expenditures relating to the City's water, sewer, gas, electric systems, or other undertaking from which the City may derive a revenue.
- Up to \$25 million of bonds or notes in any one fiscal year for capital expenditures relating to the City's water treatment, wastewater treatment, stormwater treatment, solid waste disposal, recycling facilities, and any extraordinary maintenance improvements or expansions of transmission and/or distribution infrastructure for the electric or gas systems.
- Refunding bonds issued to refinance existing debt.

State and Federal Funding

State grants from the Virginia Department of Transportation (VDOT) Revenue Sharing program provide funding for Public Works street projects. Other State grants provide funding for various airport and mass transit projects. FY 2017 proposes funding in the

Other Funding Sources

The Electric Fund's Weatherization and Energy Efficiency program uses revenues from the Power Cost Adjustment in the amount of \$500,000 for FY 2017 which represents 1.9% of project funding.

Also included in the FY 2016 CSP is the recommendation to use \$100,000 from the repayment of the Telvista Loan to fund Economic Development projects.

PROJECTS

General Fund

Community Development – The Blight Removal Project benefits the City by eliminating derelict structures and repairing owner-occupied structures. Reduction in property blight should stimulate improvement in the housing market and reduce demands on municipal services. The City's image as a great place to live, work, and raise a family will be enhanced.

Economic Development – This category includes the International Recruitment Implementation, River District Purchase and Improvement Plan, and Industrial Site Development.

Fire Department – Projects for the Fire Department include the asphalt and resurfacing at the Regional Fire Training Center, the Fire Apparatus/Equipment Replacement Plans and roof replacements. Pittsylvania County will provide 50% of the funding for the asphalt and resurfacing at the Regional Fire Training Center.

Information Technology – Technology continues to change and the City needs to stay current with the latest infrastructure, end-of-life replacements of hardware and enhancements that will make the organization more efficient and effective. Projects in this category include the Computer Plan providing for infrastructure needs, Enterprise Resource Planning providing upgrades and enhancements to the City's financial and human resource management systems, and geographic information system upgrades.

Parks and Recreation – Projects in this category include the purchase of two copiers for the Public Library, facilities and improvements, Riverwalk Trail maintenance, and park paving projects. Maintaining modern recreational facilities is important to maintaining Danville's favorable quality of life.

Police – The purchase of a crime scene vehicle is included for the Police Department. The Adult Detention facility improvements have been a continuing project since 2002 with the roof replacement slated for FY 2017. This is a multi-faceted and comprehensive approach to renovating the facility. The Juvenile Detention Facility includes the replacement of their security system which has reached its end-of-life.

Public Works – General maintenance of Buildings and Grounds provides for major repairs and maintenance of city-owned buildings. An annual appropriation for this

the Brantley Steam plant currently stands. The facility will be designed to more efficiently organize and distribute our inventory and allow Utilities to move more material to inside or covered storage.

Telecommunications – nDanville has gradually extended its service to residential neighborhoods on a pay-as-you-go basis. The deployment will continue to expand nDanville into residential neighborhoods while operating debt free.

PROJECT SUMMARIES

On the following pages are five-year CSP summary tables listing all capital projects by Fund/Department. Additionally, FY 2017 funding sources for General Fund, Gas Fund, and Electric Fund projects are included. Section 2 contains 5-year summaries for each fund. Section 3 contains project details.

UNFUNDED/UNSCHEDULED PROJECTS

In addition to projects listed in this five-year CSP, the City needs to address numerous projects beyond the next five years. As a matter of information, an appendix is included listing such projects. The information is intended to inform City Council of future needs.

ALL FUNDS
ADOPTED BUDGET - CAPITAL & SPECIAL PROJECTS - FY 2017 - 2021

Fund/Department	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	5 Yr Total
<i>Water Fund</i>						
Distribution	\$ 725,000	\$ 1,000,000	\$ 1,100,000	\$ 1,000,000	\$ 1,000,000	\$ 4,825,000
Water Treatment	440,000	500,000	400,000	460,000	500,000	2,300,000
Water Fund Total	\$ 1,165,000	\$ 1,500,000	\$ 1,500,000	\$ 1,460,000	\$ 1,500,000	\$ 7,125,000
<i>Gas Fund</i>						
Distribution	\$ 1,500,000	\$ 4,625,000	\$ 5,700,000	\$ 3,800,000	\$ 3,400,000	\$ 19,025,000
Gas Fund Total	\$ 1,500,000	\$ 4,625,000	\$ 5,700,000	\$ 3,800,000	\$ 3,400,000	\$ 19,025,000
<i>Electric Fund</i>						
Distribution	\$ 1,900,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 7,900,000
Load Management	600,000	1,000,000	1,000,000	-	-	2,600,000
Sub-Stations	-	1,710,000	1,620,000	1,650,000	1,400,000	6,380,000
Miscellaneous	600,000	2,800,000	500,000	500,000	-	4,400,000
Electric Fund Total	\$ 3,100,000	\$ 7,010,000	\$ 4,620,000	\$ 3,650,000	\$ 2,900,000	\$ 21,280,000
<i>Telecommunications</i>						
Distribution	\$ 340,000	\$ 450,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,290,000
Telecommunications Total	\$ 340,000	\$ 450,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,290,000
<i>Transportation</i>						
Mass Transit	\$ 1,325,000	\$ -	\$ -	\$ -	\$ -	\$ 1,325,000
Telecommunications Total	\$ 1,325,000	\$ -	\$ -	\$ -	\$ -	\$ 1,325,000
	\$ 26,833,030	\$ 31,965,995	\$ 44,280,600	\$ 19,073,000	\$ 15,235,000	\$ 137,387,625
Funding:						
General Fund Revenues	\$ 2,095,625	\$ 12,935,995	\$ 9,375,600	\$ 4,855,000	\$ 4,985,000	\$ 34,247,220
Fund Balance	3,065,060	3,125,000	4,200,000	2,300,000	1,900,000	14,590,060
Aid to Localities-VA Fire Program	120,000	120,000	120,000	120,000	-	480,000
Utility Fund Revenues	4,955,000	6,150,000	6,250,000	6,160,000	5,750,000	29,265,000
To Be Determined	-	2,225,000	18,815,000	1,788,000	-	22,828,000
PCA Revenue	500,000	500,000	500,000	500,000	-	2,000,000
State/Federal Grants	7,131,353	1,400,000	1,900,000	1,200,000	700,000	12,331,353
Reprogrammed Funds	2,078,315	2,300,000	-	-	-	4,378,315
Other	230,000	-	-	-	-	230,000
Bonds	6,657,677	3,210,000	3,120,000	2,150,000	1,900,000	17,037,677
Total Funding-All Funds:	\$ 26,833,030	\$ 31,965,995	\$ 44,280,600	\$ 19,073,000	\$ 15,235,000	\$ 137,387,625

GENERAL FUND
ADOPTED BUDGET - CAPITAL & SPECIAL PROJECTS - FY 2017

	Fund Balance	Debt Financing	Current Revenues	Grants/CIA	Other - To Be Determined	Total
<u>Parks Recreation Tourism</u>						
Riverwalk Trail	\$ -	\$ -	\$ 35,000	\$ -	\$ -	\$ 35,000
Park Improvements	-	-	50,000	-	-	50,000
Facility Improvements	-	116,000	-	-	-	116,000
Parks Paving Projects	-	150,000	-	-	-	150,000
Sandy Creek Park	-	-	-	-	97,000 (2)	97,000
Library Equipment	-	-	15,000	-	-	15,000
	<u>\$ -</u>	<u>\$ 266,000</u>	<u>\$ 100,000</u>	<u>\$ -</u>	<u>\$ 97,000</u>	<u>\$ 463,000</u>
<u>Police - Admin</u>						
Crime Scene Vehicle	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ 75,000
	<u>\$ -</u>	<u>\$ 75,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 75,000</u>
<u>Police - Juvenile Detention Facility</u>						
W.W. Moore Security System Upgrade	\$ 52,060	\$ -	\$ 159,515	\$ -	\$ -	\$ 211,575
	<u>\$ 52,060</u>	<u>\$ -</u>	<u>\$ 159,515</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 211,575</u>
<u>Police - Adult Detention Facility</u>						
ADF-Roof Replacement	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000
	<u>\$ -</u>	<u>\$ 150,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 150,000</u>
<u>Public Works-Bldg and Grounds</u>						
Roof Replacement - City Buildings	\$ -	\$ 288,000	\$ -	\$ -	\$ -	\$ 288,000
HVAC Replacement - City Buildings	-	275,000	-	-	-	275,000
General Maintenance of Buildings & Grounds	-	-	150,000	-	-	150,000
Elevator Upgrade	-	275,000	-	-	-	275,000
	<u>\$ -</u>	<u>\$ 838,000</u>	<u>\$ 150,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 988,000</u>

(2) After final adoption of the CSP, the City finalized the agreement with Duke Power in reference to the coal ash spill. The agreement provided funding for the local share of this project. Therefore, the \$97,000 funding for this project will reduce the amount needed for bonds as presented in the Introductory CSP.

GAS FUND
ADOPTED BUDGET - CAPITAL & SPECIAL PROJECTS - FY 2017

	Debt Financing	Current Revenues	Fund Balance	Total
<i><u>Distribution</u></i>				
Cast Iron Replacements	\$ -	\$ 1,150,000	\$ 350,000	\$ 1,500,000
Total Projects	\$ -	\$ 1,150,000	\$ 350,000	\$ 1,500,000