

Orange County FY2021-2025 Capital Improvements Plan



The Market at Grelen Entrance
Somerset, Virginia



Orange County, VA

May 12, 2020

ORANGE COUNTY, VIRGINIA

MANAGEMENT SERVICES DIVISION

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DIRECTOR OF MANAGEMENT SERVICES

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To: Orange County Board of Supervisors
From: Stephanie Straub, Director of Management Services
Through: Theodore L. Voorhees, County Administrator & Glenda Bradley, Assistant County Administrator for Management Services
Date: July 23, 2020
Subject: FY2021-FY2025 Adopted Capital Improvements Plan

Attached, please find the Board of Supervisors' adopted Capital Improvements Plan for fiscal years FY2021 through FY2025. The report includes sections summarizing recommendations by department, category, and funding source. The final section of the report contains detailed information on each of the projects requested by County Department Heads, Constitutional Officers and the School Board.

Capital Improvements Planning is one of several tools localities use to implement their comprehensive plan, which generally outlines the future a locality envisions for itself through goals and objectives to be implemented over a period of time. The purpose of the Capital Improvements Plan (CIP) is to allow a locality to examine its current resources and to determine what future resources it needs to provide for its citizens. This is helpful for determining not only how much funding is needed, but also when it is needed.

The adoption of the CIP does not result in the appropriation of any funds, but instead provides an idea of funding levels needed in the future. Many capital requests for FY2021 have been deferred due to funding constraints including a limited debt capacity.

As part of the CIP development process, Constitutional Officers and Department Directors were asked to submit new capital project requests and provide updated information for projects submitted in previous years. Staff compiled and reviewed the CIP requests and provided them to the County Administrator for review and incorporation into a comprehensive capital improvements plan which includes projects and estimated debt payments.

The total cost of the Board of Supervisors' adopted five (5) year CIP is \$37,286,079 in new capital and \$49,883,550 in anticipated debt service. The CIP was formally adopted on May 12, 2020.

Attachment: CIP Motion
CIP Table

**COUNTY ADMINISTRATOR'S OFFICE
P. O. BOX 111
ORANGE, VIRGINIA 22960**

At a Regular Meeting of the Orange County Board of Supervisors held on Tuesday, May 12, 2020, the following action was taken:

200512 – 5A

RE: ADOPTION OF THE FY2021-FY2025 CAPITAL IMPROVEMENTS PLAN (CIP)

On the motion of Mr. Goodwin, seconded by Mr. White, which carried by a roll call vote of 5-0, the Board adopted the Capital Improvements Plan (CIP) for FY2021-FY2025, as presented.

Ayes: Johnson, White, Goodwin, Crozier, Frame. Nays: None.

MOTION APPROVED



Alyson A. Simpson
Chief Deputy Clerk

cc: Glenda Bradley, Assistant County Administrator for Management Services
Connie Clark, Accountant
Thomas Lacheney, County Attorney
Stephanie Straub, Director of Management Services
File: Board Actions 2020

Department	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total Five-Year Cost	Percent of Total
Capital Projects Fund 1312							
Administration	\$0	\$27,000	\$0	\$0	\$0	\$0	0.00%
Animal Shelter	\$0	\$215,000	\$0	\$0	\$0	\$215,000	0.58%
Building Inspections	\$31,500	\$0	\$31,500	\$26,000	\$31,500	\$120,500	0.32%
Buildings & Grounds	\$2,658,000	\$367,000	\$385,000	\$230,000	\$60,000	\$3,700,000	9.92%
Building & Development	\$0	\$9,180	\$0	\$9,180	\$0	\$18,360	0.05%
Broadband	\$3,033,000	\$0	\$0	\$0	\$0	\$3,033,000	8.13%
Economic Development	\$100,000	\$0	\$0	\$0	\$0	\$100,000	0.27%
Emergency Operations	\$45,000	\$0	\$0	\$0	\$0	\$45,000	0.12%
Finance	\$0	\$17,000	\$0	\$0	\$0	\$17,000	0.05%
Fire and Emergency							
Medical Services	\$1,150,152	\$839,917	\$512,057	\$506,057	\$567,246	\$3,575,429	9.59%
Information Technology	\$265,252	\$286,702	\$229,252	\$155,252	\$251,752	\$1,188,210	3.19%
Office on Youth	\$0	\$0	\$0	\$25,000	\$25,000	\$50,000	0.00%
Parks & Recreation	\$25,000	\$69,500	\$47,500	\$0	\$40,000	\$182,000	0.00%
Planning & Zoning	\$0	\$0	\$0	\$26,000	\$0	\$26,000	0.07%
Registrar	\$0	\$102,000	\$102,000	\$0	\$35,200	\$239,200	0.43%
Social Services	\$45,000	\$0	\$45,000	\$0	\$45,000	\$135,000	0.36%
Sheriff	\$295,000	\$295,000	\$295,000	\$295,000	\$340,600	\$1,520,600	4.08%
Tourism	\$25,000	\$75,000	\$0	\$0	\$0	\$100,000	0.27%
Capital Projects Fund 312 Total	\$7,672,904	\$2,303,299	\$1,647,309	\$1,272,489	\$1,396,298	\$14,265,299	37.43%

Orange County Public Schools Special Project Fund 2321 Total	\$7,636,000	\$1,267,000	\$1,267,000	\$1,267,000	\$1,267,000	\$12,704,000	34.07%
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Airport Fund 1504	\$105,000	\$250,000	\$435,000	\$1,643,600	\$3,150,000	\$5,583,600	14.98%
Landfill Fund 1513	\$3,226,636	\$193,636	\$453,636	\$188,636	\$643,636	\$4,706,180	12.62%
Airport Fund 1504 & Landfill Fund 1513 Total	\$3,331,636	\$443,636	\$888,636	\$1,832,236	\$3,793,636	\$10,289,780	27.60%
CIP Total	\$18,640,540	\$4,013,935	\$3,802,945	\$4,371,725	\$6,456,934	\$37,286,079	100.00%
Current & Proposed County Debt Service	\$9,454,777	\$9,238,843	\$9,116,907	\$8,490,505	\$8,394,135	\$44,695,167	N/A
Orange County Public Schools Current & Proposed Debt Service	\$1,594,629	\$1,372,210	\$887,624	\$656,988	\$676,932	\$5,188,383	N/A
Total CIP Projects Plus Current & Proposed Debt Service	\$29,689,946	\$14,624,988	\$13,807,476	\$13,519,218	\$15,528,001	\$87,169,629	N/A

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Project Detail by Page Number

<u>Department</u>	<u>Project Name</u>	<u>Project Code</u>
Information Technology	Vehicle-LMR Manager	N/A
Airport	RW 26 Obst. Removal (Construction)	A1012
Airport	Construct GA Apron (Design)	A1015
Airport	RW 8 Obstruction Removal (Construction)	A1020
Airport	T-Hangar "A" Taxilane (Design, Construction)	A1026
Airport	T-Hangar "A" (Design, Construction)	A1027
Airport	RW 26 Obst Removal (Easement, Acquisition)	A1029
Airport	RW 8 Obst Removal (Easement, Acquisition)	A1031
Airport	RW 8 Obst Removal (Design)	A1032
Airport	Expand GA Apron (Construction)	A1033
Airport	RW 8 Obstruction Removal (Survey, Appraisals, Negotiations)	A1034
Airport	Update Airport DBE Plan	A1035
Airport	Install Taxiway Lights, MITL (Design)	A1036
Airport	Install Taxiway Lighting MITL (Construction)	A1037
Airport	Tractor-Airport	A1038
Broadband Authority	Fiber Optic Broadband Project-II	BBA2021
Information Technology	Computer Replacements	C1006
Registrar	Voting Equipment Replacement	C1009
Information Technology	Library Computer Replacements	C1014
Sheriff Office	Vehicle Replacement	C1018
Buildings & Grounds	Vehicle Replacement	C1020
Buildings & Grounds	Courthouse Emergency Power	C1023
Fire & EMS	Fire Apparatus Reserve Fund (County & Volunteer)	C1026
Fire & EMS	Cardiac Monitor Replacements	C1029
Fire & EMS	Mechanical CPR Device Replacement	C1041
Animal Shelter	Animal Shelter-Paving Driveway	C1049
Building Inspection	Vehicle Replacement	C1051

Buildings & Grounds	Sedwick Building HVAC	C1052
Emergency Operations	4-Gas Monitor Replacement	C1061
Fire & EMS	Ambulance Replacements	C1065
Fire & EMS	Engineering Review of Volunteer Burn Building	C1066
Fire & EMS	Fire & EMS Response Vehicles	C1068
Fire & EMS	Ventilators	C1071
Information Technology	County Server Replacement	C1074
Information Technology	CAD Workstation	C1075
Information Technology	Co-located Server Site	C1077
Information Technology	Replacement Data Backup (VTL)	C1079
Tourism	County Entrance Signs	C1092
Orange County Public Schools	School Capital Projects Contribution	C1093
Office on Youth	Vehicle Replacement	C1097
Building Inspection	Trimble Unit Replacements	C1098
Parks & Recreation	Vehicle Replacement	C1099
Buildings & Grounds	Water Supply Plan (WSP) Review & Revision	C1105
Planning & Zoning	Vehicle Replacement	C1108
Fire & EMS	Stair Chair	C1114
Fire & EMS	Ultrasound	C1116
Fire & EMS	Pyxis	C1117
Information Technology	LE Video Server-Sheriff's Office	C1119
Buildings & Grounds	Security/ADA Upgrades (Treasurer's Office)	C1121
Social Services	Vehicle Replacements	C1125
Fire & EMS	AED	C1139
Information Technology	Toughbooks-Fire & EMS	C1140
Information Technology	Library Networking Equipment	C1142
Animal Shelter	Vehicle Replacement (Animal Shelter)	C1145
Information Technology	Library Server Replacements	C1143
Buildings & Grounds	Main Library Flooring	C1160
Fire & EMS	Extractor & Dryer for Turnout Gear	C1161
Fire & EMS	Simulation Man 3G	C1166
Fire & EMS	Emergency Flasher System	C1167
Fire & EMS	Car Fire Prop for Burn Building	C1168
Buildings & Grounds	Gordon Building Security Cameras	C1172
Information Technology	Library Public Use Equipment	C1176
Information Technology	ECC - Support Servers	C1177
Parks & Recreation	Barboursville Com. Park Playground Renovation	C1180
Registrar	Electronic Poll Books	C1181
Sheriff Office	Body Camera Replacement	C1182
Economic Development	Germannanna Contribution	C1183
Buildings & Grounds	Courthouse Fire Alarm Panel Replacement	C1185
Buildings & Grounds	Courthouse LED Lighting	C1186
Buildings & Grounds	Gordon Bldg, 2nd Floor HVAC Replacement	C1187
Buildings & Grounds	Gordon Building LED Lighting	C1188

Buildings & Grounds	Gordonsville Library LED Lighting	C1189
Buildings & Grounds	Sedwick Building LED Lighting	C1190
Buildings & Grounds	Sedwick Building Security Cameras	C1191
Buildings & Grounds	Wilderness Library LED Lighting	C1192
Buildings & Grounds	Wilderness Library Security Cameras	C1193
Fire & EMS	Fire Extinguisher Prop	C1194
Fire & EMS	Stop the Bleed	C1195
Information Technology	CAMA Server Hardware Replacement	C1196
Information Technology	ERP Server Replacement	C1197
Information Technology	Facilities Security Camera System	C1198
Information Technology	Inventory Management System	C1199
Information Technology	Wireless Network Upgrade	C1200
Buildings & Grounds	Building Demolition	C1206
Buildings & Grounds	Animal Shelter Building Assessment	C1208
Buildings & Grounds	Animal Shelter HVAC Replacement	C1209
Buildings & Grounds	Community Dev. Building HVAC Replacement	C1210
Buildings & Grounds	Courthouse Chiller Repair	C1210
Buildings & Grounds	Four County Players Building Roof	C1212
Buildings & Grounds	Gordonsville Library Fire Alarm System	C1213
Fire & EMS	Intravenous Pumps	C1216
Fire & EMS	Rapid Intervention Team Packs	C1217
Information Technology	Fiber Network Planning & Management Solution	C1219
Information Technology	GPS Receiver & Accessories	C1220
Information Technology	IT Datacenter Relocation	C1221
Parks & Recreation	Booster Park Playground Equipment	C1225
Parks & Recreation	Sub-Compact Tractor	C1229
Parks & Recreation	Tractor	C1230
Parks & Recreation	Utility Vehicle	C1231
Parks & Recreation	Zero Turn Mowers	C1232
Debt Service	Debt Service- 2000-B GO Bonds (VPSA)	D00Bnd
Debt Service	Debt Service-2001 GO Bonds (VPSA)	D01Bnd
Debt Service	Debt Service- 2002-B GO Bonds (VPSA)	D02Bnd
Debt Service	Debt Service- 2005-D GO Bonds (VPSA)	D05Bnd
Debt Service	Debt Service- 2007-B GO Bonds (VPSA)	D07Bnd
Debt Service	Debt Service- 2009-A GO Bonds (VPSA)	D09Bnd
Debt Service	Debt Service-Ambulance Replacements FY20	DAR3
Debt Service	Debt Service-Ambulance Replacements FY21	DAR4
Debt Service	Debt Service-Ambulance Replacements FY22	DAR5
Debt Service	Debt Service-Ambulance Replacements FY23	DAR6
Debt Service	Debt Service-Ambulance Replacements FY24	DAR7
Debt Service	Debt Service-Ambulance Replacements FY25	DAR8
Debt Service	Debt Service-Assisted Living Refinancing (EDA)	DAstLR
Debt Service	Debt Service-Assisted Living Facility Reimb.	DAstLRe
Debt Service	Debt Service- Bond Service Fees	DBndF
Debt Service	Debt Service-Cardiac Monitors	DC1029

Debt Service	Debt Service-Locust Grove Fire and Rescue	DC1064
Debt Service	Debt Service-Bluebell Building Renovation	DebtBlue
Debt Service	Debt Service-Land Mobile Radio System (EDA)	DEmCom
Debt Service	Debt Service-Dispatch Consolid. & Modern. (EDA)	DEmCon
Debt Service	Debt Service-Fiber Optic Rural Broadband (EDA)	DFIBER
Debt Service	Debt Service-Fiber Optic Rural Broadband II	DFIBER2
Debt Service	Debt Service-Roll Off Truck	DL009
Debt Service	Debt Service-Front Loader	DL1001
Debt Service	Debt Service-Landfill Expansion Cells	DL1005
Debt Service	Debt Service-Consolidated Public Safety Facility	DPSBldg
OCPS Debt Service	OCPS Debt Service- Phone System	DS0175
OCPS Debt Service	OCPS Debt Service- Perform. Phase 1	DS0176
OCPS Debt Service	OCPS Debt Service- Perform. Phase 2	DS0557
Debt Service	Debt Service-GBES Renovation	GBES
Landfill	Front Loader Replacements	L1001
Landfill	Closure Reserves - Cells #1-5B	L1002
Landfill	Container Replacement	L1003
Landfill	Landfill Expansion Cells	L1005
Landfill	Compactor	L1008
Landfill	Roll Off Truck	L1009
Landfill	Vehicle Replacement	L1011
Orange County Public Schools	School Buses	S0572
Orange County Public Schools	GBES Addition & Roof Replacement	S0574
Orange County Public Schools	Bluebell Building Rehabilitation & Reuse Project	S0577
OCPS Debt Service	OCPS Debt Service-Buses FY19	SDB1
OCPS Debt Service	OCPS Debt Service-Buses FY20	SDB2
OCPS Debt Service	OCPS Debt Service-Buses FY21	SDB3

Project Detail by Department

<u>Department</u>	<u>Project Name</u>	<u>Project Code</u>
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Airport	RW 8 Obstruction Removal (Construction)	A1020
Airport	T-Hangar "A" Taxilane (Design, Construction)	A1026
Airport	T-Hangar "A" (Design, Construction)	A1027
Airport	RW 26 Obst Removal (Easement, Acquisition)	A1029
Airport	RW 8 Obst Removal (Easement, Acquisition)	A1031
Airport	RW 8 Obst Removal (Design)	A1032
Airport	Expand GA Apron (Construction)	A1033
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Airport	Update Airport DBE Plan	A1035
Airport	Install Taxiway Lights, MITL (Design)	A1036
Airport	Install Taxiway Lighting MITL (Construction)	A1037
Airport	Tractor-Airport	A1038
Animal Shelter	Animal Shelter-Paving Driveway	C1049
Animal Shelter	Vehicle Replacement (Animal Shelter)	C1145
Broadband Authority	Fiber Optic Broadband Project-II	BBA2021
Building Inspection	Vehicle Replacement	C1051
Building Inspection	Trimble Unit Replacements	C1098
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Debt Service	Debt Service-GBES Renovation	GBES
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Information Technology	County Server Replacement	C1074
Information Technology	CAD Workstation	C1075
Information Technology	Co-located Server Site	C1077

Information Technology	Replacement Data Backup (VTL)	C1079
Information Technology	LE Video Server-Sheriff's Office	C1119
Information Technology	Toughbooks-Fire & EMS	C1140
Information Technology	Library Networking Equipment	C1142
Information Technology	Library Server Replacements	C1143
Information Technology	Library Public Use Equipment	C1176
Information Technology	ECC - Support Servers	C1177
Information Technology	CAMA Server Hardware Replacement	C1196
Information Technology	ERP Server Replacement	C1197
Information Technology	Facilities Security Camera System	C1198
Information Technology	Inventory Management System	C1199
Information Technology	Wireless Network Upgrade	C1200
Information Technology	Fiber Network Planning & Management Solution	C1219
Information Technology	GPS Receiver & Accessories	C1220
Information Technology	IT Datacenter Relocation	C1221
Information Technology	Vehicle-LMR Manager	N/A
Landfill	Front Loader Replacements	L1001
Landfill	Closure Reserves - Cells #1-5B	L1002
Landfill	Container Replacement	L1003
Landfill	Landfill Expansion Cells	L1005
Landfill	Compactor	L1008
Landfill	Roll Off Truck	L1009
Landfill	Vehicle Replacement	L1011
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OCPS Debt Service	OCPS Debt Service- Perform. Phase 1	DS0176
OCPS Debt Service	OCPS Debt Service- Perform. Phase 2	DS0557
OCPS Debt Service	OCPS Debt Service-Buses FY19	SDB1
OCPS Debt Service	OCPS Debt Service-Buses FY20	SDB2
OCPS Debt Service	OCPS Debt Service-Buses FY21	SDB3
Office on Youth	Vehicle Replacement	C1097
Orange County Public Schools	School Capital Projects Contribution	C1093
Orange County Public Schools	School Buses	S0572
Orange County Public Schools	GBES Addition & Roof Replacement	S0574
Orange County Public Schools	Bluebell Building Rehabilitation & Reuse Project	S0577
Parks & Recreation	Vehicle Replacement	C1099
Parks & Recreation	Barboursville Com. Park Playground Renovation	C1180
Parks & Recreation	Booster Park Playground Equipment	C1225
Parks & Recreation	Sub-Compact Tractor	C1229
Parks & Recreation	Tractor	C1230
Parks & Recreation	Utility Vehicle	C1231
Parks & Recreation	Zero Turn Mowers	C1232
Planning & Zoning	Vehicle Replacement	C1108
Registrar	Voting Equipment Replacement	C1009
Registrar	Electronic Poll Books	C1181
Sheriff Office	Vehicle Replacement	C1018

Sheriff Office
Social Services
Tourism

Body Camera Replacement
Vehicle Replacements
County Entrance Signs

C1182
C1125
C1092

Summary by Department

Department	2021	2022	2023	2024	2025	Total
Administration	\$0	\$27,000	\$0	\$0	\$0	\$27,000
Airport	\$105,000	\$250,000	\$435,000	\$1,643,600	\$3,150,000	\$5,583,600
Animal Shelter	\$0	\$215,000	\$0	\$0	\$0	\$215,000
Broadband Authority	\$3,033,000	\$0	\$0	\$0	\$0	\$3,033,000
Building & Development Services	\$0	\$9,180	\$0	\$9,180	\$0	\$18,360
Building Inspection	\$31,500	\$0	\$31,500	\$26,000	\$31,500	\$120,500
Buildings and Grounds	\$2,658,000	\$367,000	\$385,000	\$230,000	\$60,000	\$3,700,000
Debt Service	\$9,454,777	\$9,238,843	\$9,116,907	\$8,490,505	\$8,394,135	\$44,695,167
Economic Development	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Emergency Operations	\$45,000	\$0	\$0	\$0	\$0	\$45,000
Fire and Emergency Medical Services	\$1,150,152	\$839,917	\$512,057	\$506,057	\$567,246	\$3,575,429
Information Technology	\$265,252	\$286,702	\$229,252	\$155,252	\$251,752	\$1,188,210
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OCPS Debt Service	\$1,594,629	\$1,372,210	\$887,624	\$656,988	\$676,932	\$5,188,383
Office on Youth	\$0	\$0	\$0	\$25,000	\$0	\$25,000
Orange County Public Schools	\$7,636,000	\$1,267,000	\$1,267,000	\$1,267,000	\$1,267,000	\$12,704,000
Parks and Recreation	\$25,000	\$69,500	\$47,500	\$0	\$40,000	\$182,000
Planning and Zoning	\$0	\$0	\$0	\$26,000	\$0	\$26,000
Registrar	\$0	\$102,000	\$102,000	\$0	\$35,200	\$239,200
Sheriff Office	\$295,000	\$295,000	\$295,000	\$295,000	\$340,600	\$1,520,600
Social Services	\$45,000	\$0	\$45,000	\$0	\$45,000	\$135,000
Tourism	\$25,000	\$75,000	\$0	\$0	\$0	\$100,000

Summary by Department

Department	2021	2022	2023	2024	2025	Total
Total	\$29,689,946	\$14,607,989	\$13,807,476	\$13,519,217	\$15,503,001	\$87,127,629

Projects by Department

Department	Project Code	2021	2022	2023	2024	2025	Total
Administration							
Vehicle Replacement (Administration/Fleet)	C1148	\$0	\$27,000	\$0	\$0	\$0	\$27,000
Subtotal - Administration		\$0	\$27,000	\$0	\$0	\$0	\$27,000
Airport							
RW 26 Obst Removal (Construction)	A1012	\$0	\$200,000	\$0	\$0	\$0	\$200,000
Construct GA Apron (Design)	A1015	\$0	\$0	\$0	\$143,600	\$0	\$143,600
RW 8 Obstruction Removal (Construction)	A1020	\$0	\$0	\$0	\$0	\$600,000	\$600,000
T-Hangar "A" Taxilane (Design, Construction)	A1026	\$0	\$0	\$0	\$680,000	\$0	\$680,000
T-Hangar "A" (Design, Construction)	A1027	\$0	\$0	\$0	\$0	\$850,000	\$850,000
RW 26 Obst Removal (Easement, Acquisition)	A1029	\$105,000	\$0	\$0	\$0	\$0	\$105,000
RW 8 Obst Removal (Easement, Acquisition)	A1031	\$0	\$0	\$0	\$500,000	\$0	\$500,000
RW 8 Obst Removal (Design)	A1032	\$0	\$0	\$0	\$160,000	\$0	\$160,000
Expand GA Apron (Construction)	A1033	\$0	\$0	\$0	\$0	\$500,000	\$500,000
RW 8 Obstruction Removal (Survey, Appraisals, Negotiations)	A1034	\$0	\$0	\$420,000	\$0	\$0	\$420,000
Update Airport DBE Plan	A1035	\$0	\$0	\$15,000	\$0	\$0	\$15,000
Install Taxiway Lights, MITL (Design)	A1036	\$0	\$0	\$0	\$160,000	\$0	\$160,000
Install Taxiway Lighting MITL (Construction)	A1037	\$0	\$0	\$0	\$0	\$1,200,000	\$1,200,000
Tractor -Airport	A1038	\$0	\$50,000	\$0	\$0	\$0	\$50,000
Subtotal - Airport		\$105,000	\$250,000	\$435,000	\$1,643,600	\$3,150,000	\$5,583,600
Animal Shelter							

Projects by Department

Department	Project Code	2021	2022	2023	2024	2025	Total
Animal Shelter-Paving Driveway/Parking Lot	C1049	\$0	\$215,000	\$0	\$0	\$0	\$215,000
Subtotal - Animal Shelter		\$0	\$215,000	\$0	\$0	\$0	\$215,000
Broadband Authority							
Fiber Optic Broadband Project-II	BBA2021	\$3,033,000	\$0	\$0	\$0	\$0	\$3,033,000
Subtotal - Broadband Authority		\$3,033,000	\$0	\$0	\$0	\$0	\$3,033,000
Building & Development Services							
Trimble Unit Replacements	C1098	\$0	\$9,180	\$0	\$9,180	\$0	\$18,360
Subtotal - Building & Development Services		\$0	\$9,180	\$0	\$9,180	\$0	\$18,360
Building Inspection							
Vehicle Replacement (Building Department)	C1051	\$31,500	\$0	\$31,500	\$26,000	\$31,500	\$120,500
Subtotal - Building Inspection		\$31,500	\$0	\$31,500	\$26,000	\$31,500	\$120,500
Buildings and Grounds							
Vehicle Replacement (Buildings & Grounds)	C1020	\$29,000	\$0	\$0	\$0	\$0	\$29,000
Courthouse Emergency Power	C1023	\$0	\$0	\$0	\$200,000	\$0	\$200,000
Sedwick Building HVAC	C1052	\$0	\$100,000	\$0	\$0	\$0	\$100,000
Water Supply Plan (WSP) Review & Revision	C1105	\$0	\$0	\$200,000	\$0	\$0	\$200,000
Security Upgrades for Treasurer's Office	C1121	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Main Library Flooring	C1160	\$50,000	\$0	\$0	\$0	\$0	\$50,000
Gordon Building Security Cameras	C1172	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Courthouse Fire Alarm Panel Replacement	C1185	\$22,000	\$0	\$0	\$0	\$0	\$22,000

Projects by Department

Department	Project Code	2021	2022	2023	2024	2025	Total
Courthouse LED Lighting	C1186	\$0	\$0	\$0	\$30,000	\$0	\$30,000
Gordon Bldg, 2nd Floor HVAC Replacement	C1187	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Gordon Building LED Lighting	C1188	\$0	\$17,000	\$0	\$0	\$0	\$17,000
Gordonsville Library LED Lighting	C1189	\$0	\$0	\$10,000	\$0	\$0	\$10,000
Sedwick Building LED Lighting	C1190	\$0	\$28,000	\$0	\$0	\$0	\$28,000
Sedwick Building Security Cameras	C1191	\$0	\$40,000	\$0	\$0	\$0	\$40,000
Wilderness Library LED Lighting	C1192	\$0	\$12,000	\$0	\$0	\$0	\$12,000
Wilderness Library Security Cameras	C1193	\$0	\$25,000	\$0	\$0	\$0	\$25,000
Building Demolition	C1206	\$0	\$60,000	\$0	\$0	\$0	\$60,000
Animal Shelter Building Assessment	C1208	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Animal Shelter HVAC Replacement	C1209	\$0	\$0	\$25,000	\$0	\$0	\$25,000
Community Dev. Building HVAC Replacement	C1210	\$0	\$0	\$0	\$0	\$30,000	\$30,000
Courthouse Chiller Repair	C1211	\$0	\$0	\$150,000	\$0	\$0	\$150,000
Four County Players Building Roof	C1212	\$0	\$25,000	\$0	\$0	\$0	\$25,000
Gordonsville Library Fire Alarm System	C1213	\$0	\$0	\$0	\$0	\$30,000	\$30,000
Subtotal - Buildings and Grounds		\$131,000	\$367,000	\$385,000	\$230,000	\$60,000	\$1,173,000
Debt Service							
Debt Service- 2000-B GO Bonds (VPSA)	D00Bnd	\$179,462	\$0	\$0	\$0	\$0	\$179,462
Debt Service-2001 GO Bonds (VPSA)	D01Bnd	\$2,007,135	\$2,004,852	\$0	\$0	\$0	\$4,011,987
Debt Service- 2002-B GO Bonds (VPSA)	D02Bnd	\$124,170	\$123,851	\$128,031	\$0	\$0	\$376,052
Debt Service- 2005-D GO Bonds (VPSA)	D05Bnd	\$914,999	\$885,000	\$855,000	\$824,999	\$795,000	\$4,274,998

Projects by Department

Department	Project Code	2021	2022	2023	2024	2025	Total
Debt Service- 2007-B GO Bonds (VPSA)	D07Bnd	\$357,500	\$344,240	\$331,955	\$319,670	\$306,410	\$1,659,775
Debt Service- 2009-A GO Bonds (VPSA)	D09Bnd	\$2,220,399	\$2,143,386	\$2,066,374	\$1,988,362	\$1,912,349	\$10,330,870
Debt Service-Ambulance Replacements FY20	DAR3	\$93,886	\$93,886	\$0	\$0	\$0	\$187,773
Debt Service-Ambulance Replacements FY21	DAR4	\$95,658	\$95,658	\$95,658	\$0	\$0	\$286,973
Debt Service-Ambulance Replacements FY22	DAR5	\$0	\$95,658	\$95,658	\$95,658	\$0	\$286,973
Debt Service-Ambulance Replacements FY23	DAR6	\$0	\$0	\$95,658	\$95,658	\$95,658	\$286,973
Debt Service-Ambulance Replacements FY24	DAR7	\$0	\$0	\$0	\$95,658	\$95,658	\$191,316
Debt Service-Ambulance Replacements FY25	DAR8	\$0	\$0	\$0	\$0	\$95,658	\$95,658
Debt Service-Assisted Living Refinancing (EDA)	DAstLR	\$1,321,463	\$1,319,837	\$1,316,462	\$1,316,212	\$1,313,963	\$6,587,937
Debt Service-Assisted Living Facility Reimb.	DAstLRe	(\$1,321,463)	(\$1,319,838)	(\$1,316,463)	(\$1,316,213)	(\$1,313,963)	(\$6,587,938)
Debt Service- Bond Service Fees	DBndF	\$11,500	\$11,500	\$11,500	\$11,500	\$11,500	\$57,500
Debt Service-Cardiac Monitors	DC1029	\$156,638	\$156,638	\$156,638	\$0	\$0	\$469,914
Debt Service -County Refinancing (EDA)	DCouR	\$610,387	\$608,512	\$610,762	\$607,137	\$607,638	\$3,044,436
Debt Service-Bluebell Building Renovation	DebtBlue	\$158,210	\$158,824	\$158,380	\$157,889	\$158,340	\$791,643
Debt Service-Land Mobile Radio System (EDA)	DEmCom	\$447,500	\$445,000	\$1,778,250	\$1,780,375	\$1,778,750	\$6,229,875
Debt Service-Dispatch Consolid. & Modern. (EDA)	DEmCon	\$166,607	\$164,107	\$234,732	\$233,357	\$236,607	\$1,035,410
Debt Service-Fiber Optic Rural Broadband (EDA)	DFIBER	\$219,163	\$218,910	\$218,063	\$0	\$0	\$656,136
Debt Service-Fiber Optic Rural Broadband II	DFIBER2	\$455,047	\$455,457	\$454,632	\$455,563	\$455,239	\$2,275,938
Debt Service-Roll Off Truck	DL009	\$26,413	\$26,413	\$26,413	\$26,413	\$44,770	\$150,422
Debt Service-Front Load Trucks	DL1001	\$0	\$0	\$53,415	\$53,415	\$53,415	\$160,245
Debt Service-Landfill Expansion Cells	DL1005	\$462,318	\$461,668	\$461,880	\$461,943	\$461,859	\$2,309,668
Debt Service-Consolidated Public Safety Facility	DPSBldg	\$598,113	\$595,612	\$1,134,238	\$1,133,237	\$1,135,612	\$4,596,811

Projects by Department

Department	Project Code	2021	2022	2023	2024	2025	Total
Debt Service-GBES Renovation	GBES	\$149,672	\$149,672	\$149,672	\$149,672	\$149,672	\$748,360
Subtotal - Debt Service		\$9,454,777	\$9,238,843	\$9,116,907	\$8,490,505	\$8,394,135	\$44,695,167
Economic Development							
Germannan Contribution	C1183	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Subtotal - Economic Development		\$100,000	\$0	\$0	\$0	\$0	\$100,000
Emergency Operations							
4-Gas Monitor Replacement	C1061	\$45,000	\$0	\$0	\$0	\$0	\$45,000
Subtotal - Emergency Operations		\$45,000	\$0	\$0	\$0	\$0	\$45,000
Fire and Emergency Medical Service							
Fire Apparatus Reserve Fund (County & Volunteer)	C1026	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Cardiac Monitor Replacements	C1029	\$450,000	\$0	\$0	\$0	\$0	\$450,000
Mechanical CPR Device Replacement	C1041	\$16,155	\$16,155	\$16,155	\$16,155	\$16,155	\$80,775
Ambulance Replacements	C1065	\$270,000	\$270,000	\$270,000	\$270,000	\$270,000	\$1,350,000
Engineering Review of Volunteer Burn Building	C1066	\$0	\$0	\$6,000	\$0	\$0	\$6,000
Fire & EMS Response Vehicles	C1068	\$58,750	\$58,750	\$58,750	\$58,750	\$58,750	\$293,750
Ventilators	C1071	\$0	\$120,000	\$0	\$0	\$0	\$120,000
Stair Chair	C1114	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Ultrasound	C1116	\$23,000	\$46,000	\$0	\$0	\$46,000	\$115,000
Pyxis	C1117	\$33,200	\$16,600	\$0	\$0	\$0	\$49,800
AED	C1139	\$11,152	\$11,152	\$11,152	\$11,152	\$11,152	\$55,760
Extractor & Dryer for Turnout Gear	C1161	\$38,000	\$0	\$0	\$0	\$0	\$38,000

Projects by Department

Department	Project Code	2021	2022	2023	2024	2025	Total
	Simulation Man 3G C1166	\$83,895	\$0	\$0	\$0	\$0	\$83,895
	Emergency Flasher System C1167	\$16,000	\$0	\$0	\$0	\$0	\$16,000
	Car Fire Prop For Burn Building C1168	\$0	\$52,000	\$0	\$0	\$0	\$52,000
	Fire Extinguisher Prop C1194	\$0	\$11,260	\$0	\$0	\$0	\$11,260
	Stop the Bleed C1195	\$0	\$0	\$0	\$0	\$15,189	\$15,189
	Intravenous Pumps C1216	\$0	\$28,000	\$0	\$0	\$0	\$28,000
	Rapid Intervention Team Packs C1217	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Subtotal - Fire and Emergency Medical Services		\$1,150,152	\$839,917	\$512,057	\$506,057	\$567,246	\$3,575,429
Information Technology							
	Vehicle-LMR Manager	\$20,000	\$0	\$0	\$0	\$0	\$20,000
	Computer Replacements C1006	\$76,500	\$76,500	\$76,500	\$76,500	\$76,500	\$382,500
	Library Computer Replacements C1014	\$20,000	\$35,000	\$0	\$0	\$0	\$55,000
	County Server Replacement C1074	\$0	\$0	\$0	\$0	\$109,000	\$109,000
	CAD Workstation C1075	\$0	\$35,000	\$0	\$0	\$0	\$35,000
	Co-located Server Site C1077	\$0	\$0	\$50,000	\$0	\$0	\$50,000
	Replacement Data Backup (VTL) C1079	\$0	\$53,000	\$0	\$0	\$0	\$53,000
	LE Video Server-Sheriff's Office C1119	\$16,500	\$0	\$0	\$0	\$11,500	\$28,000
	Toughbooks-Fire & EMS C1140	\$22,752	\$22,752	\$22,752	\$22,752	\$22,752	\$113,760
	Library Networking Equipment C1142	\$0	\$0	\$0	\$34,000	\$0	\$34,000
	Library Server Replacements C1143	\$0	\$0	\$20,000	\$0	\$0	\$20,000
	Library Public Use Equipment C1176	\$0	\$27,700	\$0	\$0	\$20,000	\$47,700

Projects by Department

Department	Project Code	2021	2022	2023	2024	2025	Total
ECC - Support Servers	C1177	\$0	\$0	\$0	\$0	\$12,000	\$12,000
CAMA Server Hardware Replacement	C1196	\$0	\$0	\$0	\$22,000	\$0	\$22,000
ERP Server Replacement	C1197	\$0	\$0	\$60,000	\$0	\$0	\$60,000
Facilities Security Camera System	C1198	\$0	\$36,750	\$0	\$0	\$0	\$36,750
Inventory Management System	C1199	\$17,000	\$0	\$0	\$0	\$0	\$17,000
Wireless Network Upgrade	C1200	\$14,000	\$0	\$0	\$0	\$0	\$14,000
Fiber Network Planning & Management Solution	C1219	\$30,000	\$0	\$0	\$0	\$0	\$30,000
GPS Receiver & Accessories	C1220	\$10,500	\$0	\$0	\$0	\$0	\$10,500
IT Datacenter Relocation	C1221	\$38,000	\$0	\$0	\$0	\$0	\$38,000
Subtotal - Information Technology		\$265,252	\$286,702	\$229,252	\$155,252	\$251,752	\$1,188,210
Landfill							
Front Load Truck Replacements	L1001	\$0	\$0	\$270,000	\$0	\$270,000	\$540,000
Closure Reserves - Cells #1-5B	L1002	\$163,636	\$163,636	\$163,636	\$163,636	\$163,636	\$818,180
Container Replacement	L1003	\$0	\$0	\$20,000	\$0	\$20,000	\$40,000
Landfill Expansion Cells	L1005	\$3,033,000	\$0	\$0	\$0	\$0	\$3,033,000
Compactor	L1008	\$0	\$0	\$0	\$25,000	\$0	\$25,000
Roll Off Truck	L1009	\$0	\$0	\$0	\$0	\$190,000	\$190,000
Vehicle Replacement (Landfill & Collections)	L1011	\$30,000	\$30,000	\$0	\$0	\$0	\$60,000
Subtotal - Landfill		\$3,226,636	\$193,636	\$453,636	\$188,636	\$643,636	\$4,706,180
OCPS Debt Service							
OCPS Debt Service- Phone System	DS0175	\$253,388	\$253,388	\$0	\$0	\$0	\$506,775

Projects by Department

Department	Project Code	2021	2022	2023	2024	2025	Total
OCPS Debt Service- Perform. Phase 1	DS0176	\$508,312	\$523,583	\$539,314	\$555,516	\$572,204	\$2,698,931
OCPS Debt Service- Perform. Phase 2	DS0557	\$89,082	\$95,239	\$98,309	\$101,471	\$104,728	\$488,830
OCPS Debt Service-Buses FY19	SDB1	\$243,847	\$0	\$0	\$0	\$0	\$243,847
OCPS Debt Service-Buses FY20	SDB2	\$250,000	\$250,000	\$0	\$0	\$0	\$500,000
OCPS Debt Service-Buses FY21	SDB3	\$250,000	\$250,000	\$250,000	\$0	\$0	\$750,000
Subtotal - OCPS Debt Service		\$1,594,629	\$1,372,210	\$887,624	\$656,988	\$676,932	\$5,188,383
Office on Youth							
Vehicle Replacement (Office on Youth)	C1097	\$0	\$0	\$0	\$25,000	\$0	\$25,000
Subtotal - Office on Youth		\$0	\$0	\$0	\$25,000	\$0	\$25,000
Orange County Public Schools							
School Capital Projects Contribution	C1093	\$567,000	\$567,000	\$567,000	\$567,000	\$567,000	\$2,835,000
School Buses	S0572	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$3,500,000
GBES Addition & Roof Replacement	S0574	\$6,369,000	\$0	\$0	\$0	\$0	\$6,369,000
Bluebell Building Rehabilitation & Reuse Project	S0577	\$2,527,000	\$0	\$0	\$0	\$0	\$2,527,000
Subtotal - Orange County Public Schools		\$10,163,000	\$1,267,000	\$1,267,000	\$1,267,000	\$1,267,000	\$15,231,000
Parks and Recreation							
Vehicle Replacement (Parks & Recreation)	C1099	\$0	\$0	\$25,000	\$0	\$0	\$25,000
Barboursville Com. Park Playground Renovation	C1180	\$25,000	\$0	\$0	\$0	\$0	\$25,000
Booster Park Playground Equipment	C1225	\$0	\$60,000	\$0	\$0	\$0	\$60,000
Sub-Compact Tractor	C1229	\$0	\$0	\$10,000	\$0	\$0	\$10,000

Projects by Department

Department	Project Code	2021	2022	2023	2024	2025	Total
	Tractor C1230	\$0	\$0	\$0	\$0	\$30,000	\$30,000
	Utility Vehicle C1231	\$0	\$0	\$0	\$0	\$10,000	\$10,000
	Zero Turn Mowers C1232	\$0	\$9,500	\$12,500	\$0	\$0	\$22,000
Subtotal - Parks and Recreation		\$25,000	\$69,500	\$47,500	\$0	\$40,000	\$182,000
Planning and Zoning							
	Vehicle Replacement (Planning & Zoning) C1108	\$0	\$0	\$0	\$26,000	\$0	\$26,000
Subtotal - Planning and Zoning		\$0	\$0	\$0	\$26,000	\$0	\$26,000
Registrar							
	Voting Equipment Replacement C1009	\$0	\$102,000	\$102,000	\$0	\$0	\$204,000
	Electronic Poll Books C1181	\$0	\$0	\$0	\$0	\$35,200	\$35,200
Subtotal - Registrar		\$0	\$102,000	\$102,000	\$0	\$35,200	\$239,200
Sheriff Office							
	Vehicle Replacement (Sheriff's Office) C1018	\$295,000	\$295,000	\$295,000	\$295,000	\$295,000	\$1,475,000
	Body Camera Replacement C1182	\$0	\$0	\$0	\$0	\$45,600	\$45,600
Subtotal - Sheriff Office		\$295,000	\$295,000	\$295,000	\$295,000	\$340,600	\$1,520,600
Social Services							
	Vehicle Replacements (DSS) C1125	\$45,000	\$0	\$45,000	\$0	\$45,000	\$135,000
Subtotal - Social Services		\$45,000	\$0	\$45,000	\$0	\$45,000	\$135,000
Tourism							
	County Entrance Signs C1092	\$25,000	\$75,000	\$0	\$0	\$0	\$100,000

Projects by Department

Department	Project Code	2021	2022	2023	2024	2025	Total
Subtotal - Tourism		\$25,000	\$75,000	\$0	\$0	\$0	\$100,000
	<i>Report Total</i>	\$29,689,946	\$14,607,989	\$13,807,476	\$13,519,217	\$15,503,001	\$87,127,629

Summary by Category

Category	2021	2022	2023	2024	2025	Total
Debt	\$11,049,406	\$10,611,054	\$10,004,531	\$9,147,492	\$9,071,067	\$49,883,550
Expansion	\$12,623,636	\$238,636	\$163,636	\$307,236	\$663,636	\$13,996,780
Major Capital	\$0	\$0	\$0	\$0	\$0	\$0
New	\$306,700	\$565,610	\$486,000	\$1,562,000	\$1,553,189	\$4,473,499
Non-Capital	\$100,000	\$0	\$15,000	\$0	\$0	\$115,000
Preservation	\$567,000	\$567,000	\$567,000	\$567,000	\$567,000	\$2,835,000
Repair	\$2,567,000	\$245,000	\$150,000	\$160,000	\$1,200,000	\$4,322,000
Replacement	\$2,476,204	\$2,380,689	\$2,421,309	\$1,775,489	\$2,448,109	\$11,501,800
Total	\$29,689,946	\$14,607,989	\$13,807,476	\$13,519,217	\$15,503,001	\$87,127,629

Projects by Category

Category	Project Code	2021	2022	2023	2024	2025	Total
Debt							
Debt Service- 2000-B GO Bonds (VPSA)	D00Bnd	\$179,462	\$0	\$0	\$0	\$0	\$179,462
Debt Service-2001 GO Bonds (VPSA)	D01Bnd	\$2,007,135	\$2,004,852	\$0	\$0	\$0	\$4,011,987
Debt Service- 2002-B GO Bonds (VPSA)	D02Bnd	\$124,170	\$123,851	\$128,031	\$0	\$0	\$376,052
Debt Service- 2005-D GO Bonds (VPSA)	D05Bnd	\$914,999	\$885,000	\$855,000	\$824,999	\$795,000	\$4,274,998
Debt Service- 2007-B GO Bonds (VPSA)	D07Bnd	\$357,500	\$344,240	\$331,955	\$319,670	\$306,410	\$1,659,775
Debt Service- 2009-A GO Bonds (VPSA)	D09Bnd	\$2,220,399	\$2,143,386	\$2,066,374	\$1,988,362	\$1,912,349	\$10,330,870
Debt Service-Ambulance Replacements FY20	DAR3	\$93,886	\$93,886	\$0	\$0	\$0	\$187,773
Debt Service-Ambulance Replacements FY21	DAR4	\$95,658	\$95,658	\$95,658	\$0	\$0	\$286,973
Debt Service-Ambulance Replacements FY22	DAR5	\$0	\$95,658	\$95,658	\$95,658	\$0	\$286,973
Debt Service-Ambulance Replacements FY23	DAR6	\$0	\$0	\$95,658	\$95,658	\$95,658	\$286,973
Debt Service-Ambulance Replacements FY24	DAR7	\$0	\$0	\$0	\$95,658	\$95,658	\$191,316
Debt Service-Ambulance Replacements FY25	DAR8	\$0	\$0	\$0	\$0	\$95,658	\$95,658
Debt Service-Assisted Living Refinancing (EDA)	DAstLR	\$1,321,463	\$1,319,837	\$1,316,462	\$1,316,212	\$1,313,963	\$6,587,937
Debt Service-Assisted Living Facility Reimb.	DAstLRe	(\$1,321,463)	(\$1,319,838)	(\$1,316,463)	(\$1,316,213)	(\$1,313,963)	(\$6,587,938)
Debt Service- Bond Service Fees	DBndF	\$11,500	\$11,500	\$11,500	\$11,500	\$11,500	\$57,500
Debt Service-Cardiac Monitors	DC1029	\$156,638	\$156,638	\$156,638	\$0	\$0	\$469,914

Projects by Category

Category	Project Code	2021	2022	2023	2024	2025	Total
Debt Service -County Refinancing (EDA)	DCouR	\$610,387	\$608,512	\$610,762	\$607,137	\$607,638	\$3,044,436
Debt Service-Bluebell Building Renovation	DebtBlue	\$158,210	\$158,824	\$158,380	\$157,889	\$158,340	\$791,643
Debt Service-Land Mobile Radio System (EDA)	DEmCom	\$447,500	\$445,000	\$1,778,250	\$1,780,375	\$1,778,750	\$6,229,875
Debt Service-Dispatch Consolid. & Modern. (EDA)	DEmCon	\$166,607	\$164,107	\$234,732	\$233,357	\$236,607	\$1,035,410
Debt Service-Fiber Optic Rural Broadband (EDA)	DFIBER	\$219,163	\$218,910	\$218,063	\$0	\$0	\$656,136
Debt Service-Fiber Optic Rural Broadband II	DFIBER2	\$455,047	\$455,457	\$454,632	\$455,563	\$455,239	\$2,275,938
Debt Service-Roll Off Truck	DL009	\$26,413	\$26,413	\$26,413	\$26,413	\$44,770	\$150,422
Debt Service-Front Load Trucks	DL1001	\$0	\$0	\$53,415	\$53,415	\$53,415	\$160,245
Debt Service-Landfill Expansion Cells	DL1005	\$462,318	\$461,668	\$461,880	\$461,943	\$461,859	\$2,309,668
Debt Service-Consolidated Public Safety Facility	DPSBldg	\$598,113	\$595,612	\$1,134,238	\$1,133,237	\$1,135,612	\$4,596,811
OCPS Debt Service- Phone System	DS0175	\$253,388	\$253,388	\$0	\$0	\$0	\$506,775
OCPS Debt Service- Perform. Phase 1	DS0176	\$508,312	\$523,583	\$539,314	\$555,516	\$572,204	\$2,698,931
OCPS Debt Service- Perform. Phase 2	DS0557	\$89,082	\$95,239	\$98,309	\$101,471	\$104,728	\$488,830
Debt Service-GBES Renovation	GBES	\$149,672	\$149,672	\$149,672	\$149,672	\$149,672	\$748,360
OCPS Debt Service-Buses FY19	SDB1	\$243,847	\$0	\$0	\$0	\$0	\$243,847
OCPS Debt Service-Buses FY20	SDB2	\$250,000	\$250,000	\$0	\$0	\$0	\$500,000
OCPS Debt Service-Buses FY21	SDB3	\$250,000	\$250,000	\$250,000	\$0	\$0	\$750,000

Projects by Category

Category	Project Code	2021	2022	2023	2024	2025	Total
Total - Debt		\$11,049,406	\$10,611,054	\$10,004,531	\$9,147,492	\$9,071,067	\$49,883,550
Expansion							
Construct GA Apron (Design)	A1015	\$0	\$0	\$0	\$143,600	\$0	\$143,600
Expand GA Apron (Construction)	A1033	\$0	\$0	\$0	\$0	\$500,000	\$500,000
Fiber Optic Broadband Project-II	BBA2021	\$3,033,000	\$0	\$0	\$0	\$0	\$3,033,000
County Entrance Signs	C1092	\$25,000	\$75,000	\$0	\$0	\$0	\$100,000
Closure Reserves - Cells #1-5B	L1002	\$163,636	\$163,636	\$163,636	\$163,636	\$163,636	\$818,180
Landfill Expansion Cells	L1005	\$3,033,000	\$0	\$0	\$0	\$0	\$3,033,000
GBES Addition & Roof Replacement	S0574	\$6,369,000	\$0	\$0	\$0	\$0	\$6,369,000
Total - Expansion		\$12,623,636	\$238,636	\$163,636	\$307,236	\$663,636	\$13,996,780

Projects by Category

Category	Project Code	2021	2022	2023	2024	2025	Total
New							
	Vehicle-LMR Manager	\$20,000	\$0	\$0	\$0	\$0	\$20,000
	RW 26 Obst Removal (Construction) A1012	\$0	\$200,000	\$0	\$0	\$0	\$200,000
	RW 8 Obstruction Removal (Construction) A1020	\$0	\$0	\$0	\$0	\$600,000	\$600,000
	T-Hangar "A" Taxilane (Design, Construction) A1026	\$0	\$0	\$0	\$680,000	\$0	\$680,000
	T-Hangar "A" (Design, Construction) A1027	\$0	\$0	\$0	\$0	\$850,000	\$850,000
	RW 26 Obst Removal (Easement, Acquisition) A1029	\$105,000	\$0	\$0	\$0	\$0	\$105,000
	RW 8 Obst Removal (Easement, Acquisition) A1031	\$0	\$0	\$0	\$500,000	\$0	\$500,000
	RW 8 Obst Removal (Design) A1032	\$0	\$0	\$0	\$160,000	\$0	\$160,000
	RW 8 Obstruction Removal (Survey, Appraisals, Negotiations) A1034	\$0	\$0	\$420,000	\$0	\$0	\$420,000
	Tractor -Airport A1038	\$0	\$50,000	\$0	\$0	\$0	\$50,000
	Courthouse Emergency Power C1023	\$0	\$0	\$0	\$200,000	\$0	\$200,000
	Engineering Review of Volunteer Burn Building C1066	\$0	\$0	\$6,000	\$0	\$0	\$6,000
	Ultrasound C1116	\$23,000	\$46,000	\$0	\$0	\$46,000	\$115,000
	Pyxis C1117	\$33,200	\$16,600	\$0	\$0	\$0	\$49,800
	Extractor & Dryer for Turnout Gear C1161	\$38,000	\$0	\$0	\$0	\$0	\$38,000

Projects by Category

Category	Project Code	2021	2022	2023	2024	2025	Total
Emergency Flasher System	C1167	\$16,000	\$0	\$0	\$0	\$0	\$16,000
Car Fire Prop For Burn Building	C1168	\$0	\$52,000	\$0	\$0	\$0	\$52,000
ECC - Support Servers	C1177	\$0	\$0	\$0	\$0	\$12,000	\$12,000
Sedwick Building Security Cameras	C1191	\$0	\$40,000	\$0	\$0	\$0	\$40,000
Wilderness Library Security Cameras	C1193	\$0	\$25,000	\$0	\$0	\$0	\$25,000
Fire Extinguisher Prop	C1194	\$0	\$11,260	\$0	\$0	\$0	\$11,260
Stop the Bleed	C1195	\$0	\$0	\$0	\$0	\$15,189	\$15,189
CAMA Server Hardware Replacement	C1196	\$0	\$0	\$0	\$22,000	\$0	\$22,000
ERP Server Replacement	C1197	\$0	\$0	\$60,000	\$0	\$0	\$60,000
Facilities Security Camera System	C1198	\$0	\$36,750	\$0	\$0	\$0	\$36,750
Inventory Management System	C1199	\$17,000	\$0	\$0	\$0	\$0	\$17,000
Wireless Network Upgrade	C1200	\$14,000	\$0	\$0	\$0	\$0	\$14,000
Building Demolition	C1206	\$0	\$60,000	\$0	\$0	\$0	\$60,000
Gordonsville Library Fire Alarm System	C1213	\$0	\$0	\$0	\$0	\$30,000	\$30,000
Intravenous Pumps	C1216	\$0	\$28,000	\$0	\$0	\$0	\$28,000
Fiber Network Planning & Management Solution	C1219	\$30,000	\$0	\$0	\$0	\$0	\$30,000
GPS Receiver & Accessories	C1220	\$10,500	\$0	\$0	\$0	\$0	\$10,500

Projects by Category

Category	Project Code	2021	2022	2023	2024	2025	Total
Total - New		\$306,700	\$565,610	\$486,000	\$1,562,000	\$1,553,189	\$4,473,499
Non-Capital							
	Update Airport DBE Plan A1035	\$0	\$0	\$15,000	\$0	\$0	\$15,000
	Germanna Contribution C1183	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Total - Non-Capital		\$100,000	\$0	\$15,000	\$0	\$0	\$115,000
Preservation							
	School Capital Projects Contribution C1093	\$567,000	\$567,000	\$567,000	\$567,000	\$567,000	\$2,835,000
Total - Preservation		\$567,000	\$567,000	\$567,000	\$567,000	\$567,000	\$2,835,000

Projects by Category

Category	Project Code	2021	2022	2023	2024	2025	Total
Repair							
Install Taxiway Lights, MITL (Design)	A1036	\$0	\$0	\$0	\$160,000	\$0	\$160,000
Install Taxiway Lighting MITL (Construction)	A1037	\$0	\$0	\$0	\$0	\$1,200,000	\$1,200,000
Animal Shelter-Paving Driveway/Parking Lot	C1049	\$0	\$215,000	\$0	\$0	\$0	\$215,000
Security Upgrades for Treasurer's Office	C1121	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Barboursville Com. Park Playground Renovation	C1180	\$25,000	\$0	\$0	\$0	\$0	\$25,000
Animal Shelter Building Assessment	C1208	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Courthouse Chiller Repair	C1211	\$0	\$0	\$150,000	\$0	\$0	\$150,000
Bluebell Building Rehabilitation & Reuse Project	S0577	\$2,527,000	\$0	\$0	\$0	\$0	\$2,527,000
Total - Repair		\$2,567,000	\$245,000	\$150,000	\$160,000	\$1,200,000	\$4,322,000

Projects by Category

Category	Project Code	2021	2022	2023	2024	2025	Total
Replacement							
Computer Replacements	C1006	\$76,500	\$76,500	\$76,500	\$76,500	\$76,500	\$382,500
Voting Equipment Replacement	C1009	\$0	\$102,000	\$102,000	\$0	\$0	\$204,000
Library Computer Replacements	C1014	\$20,000	\$35,000	\$0	\$0	\$0	\$55,000
Vehicle Replacement (Sheriff's Office)	C1018	\$295,000	\$295,000	\$295,000	\$295,000	\$295,000	\$1,475,000
Vehicle Replacement (Buildings & Grounds)	C1020	\$29,000	\$0	\$0	\$0	\$0	\$29,000
Fire Apparatus Reserve Fund (County & Volunteer)	C1026	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Cardiac Monitor Replacements	C1029	\$450,000	\$0	\$0	\$0	\$0	\$450,000
Mechanical CPR Device Replacement	C1041	\$16,155	\$16,155	\$16,155	\$16,155	\$16,155	\$80,775
Vehicle Replacement (Building Department)	C1051	\$31,500	\$0	\$31,500	\$26,000	\$31,500	\$120,500
Sedwick Building HVAC	C1052	\$0	\$100,000	\$0	\$0	\$0	\$100,000
4-Gas Monitor Replacement	C1061	\$45,000	\$0	\$0	\$0	\$0	\$45,000
Ambulance Replacements	C1065	\$270,000	\$270,000	\$270,000	\$270,000	\$270,000	\$1,350,000
Fire & EMS Response Vehicles	C1068	\$58,750	\$58,750	\$58,750	\$58,750	\$58,750	\$293,750
Ventilators	C1071	\$0	\$120,000	\$0	\$0	\$0	\$120,000
County Server Replacement	C1074	\$0	\$0	\$0	\$0	\$109,000	\$109,000
CAD Workstation	C1075	\$0	\$35,000	\$0	\$0	\$0	\$35,000

Projects by Category

Category	Project Code	2021	2022	2023	2024	2025	Total
Co-located Server Site	C1077	\$0	\$0	\$50,000	\$0	\$0	\$50,000
Replacement Data Backup (VTL)	C1079	\$0	\$53,000	\$0	\$0	\$0	\$53,000
Vehicle Replacement (Office on Youth)	C1097	\$0	\$0	\$0	\$25,000	\$0	\$25,000
Trimble Unit Replacements	C1098	\$0	\$9,180	\$0	\$9,180	\$0	\$18,360
Vehicle Replacement (Parks & Recreation)	C1099	\$0	\$0	\$25,000	\$0	\$0	\$25,000
Water Supply Plan (WSP) Review & Revision	C1105	\$0	\$0	\$200,000	\$0	\$0	\$200,000
Vehicle Replacement (Planning & Zoning)	C1108	\$0	\$0	\$0	\$26,000	\$0	\$26,000
Stair Chair	C1114	\$0	\$30,000	\$0	\$0	\$0	\$30,000
LE Video Server-Sheriff's Office	C1119	\$16,500	\$0	\$0	\$0	\$11,500	\$28,000
Vehicle Replacements (DSS)	C1125	\$45,000	\$0	\$45,000	\$0	\$45,000	\$135,000
AED	C1139	\$11,152	\$11,152	\$11,152	\$11,152	\$11,152	\$55,760
Toughbooks-Fire & EMS	C1140	\$22,752	\$22,752	\$22,752	\$22,752	\$22,752	\$113,760
Library Networking Equipment	C1142	\$0	\$0	\$0	\$34,000	\$0	\$34,000
Library Server Replacements	C1143	\$0	\$0	\$20,000	\$0	\$0	\$20,000
Vehicle Replacement (Administration/Fleet)	C1148	\$0	\$27,000	\$0	\$0	\$0	\$27,000
Main Library Flooring	C1160	\$50,000	\$0	\$0	\$0	\$0	\$50,000
Simulation Man 3G	C1166	\$83,895	\$0	\$0	\$0	\$0	\$83,895

Projects by Category

Category	Project Code	2021	2022	2023	2024	2025	Total
Gordon Building Security Cameras	C1172	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Library Public Use Equipment	C1176	\$0	\$27,700	\$0	\$0	\$20,000	\$47,700
Electronic Poll Books	C1181	\$0	\$0	\$0	\$0	\$35,200	\$35,200
Body Camera Replacement	C1182	\$0	\$0	\$0	\$0	\$45,600	\$45,600
Courthouse Fire Alarm Panel Replacement	C1185	\$22,000	\$0	\$0	\$0	\$0	\$22,000
Courthouse LED Lighting	C1186	\$0	\$0	\$0	\$30,000	\$0	\$30,000
Gordon Bldg, 2nd Floor HVAC Replacement	C1187	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Gordon Building LED Lighting	C1188	\$0	\$17,000	\$0	\$0	\$0	\$17,000
Gordonsville Library LED Lighting	C1189	\$0	\$0	\$10,000	\$0	\$0	\$10,000
Sedwick Building LED Lighting	C1190	\$0	\$28,000	\$0	\$0	\$0	\$28,000
Wilderness Library LED Lighting	C1192	\$0	\$12,000	\$0	\$0	\$0	\$12,000
Animal Shelter HVAC Replacement	C1209	\$0	\$0	\$25,000	\$0	\$0	\$25,000
Community Dev. Building HVAC Replacement	C1210	\$0	\$0	\$0	\$0	\$30,000	\$30,000
Four County Players Building Roof	C1212	\$0	\$25,000	\$0	\$0	\$0	\$25,000
Rapid Intervention Team Packs	C1217	\$0	\$30,000	\$0	\$0	\$0	\$30,000
IT Datacenter Relocation	C1221	\$38,000	\$0	\$0	\$0	\$0	\$38,000
Booster Park Playground Equipment	C1225	\$0	\$60,000	\$0	\$0	\$0	\$60,000

Projects by Category

Category	Project Code	2021	2022	2023	2024	2025	Total
Sub-Compact Tractor	C1229	\$0	\$0	\$10,000	\$0	\$0	\$10,000
Tractor	C1230	\$0	\$0	\$0	\$0	\$30,000	\$30,000
Utility Vehicle	C1231	\$0	\$0	\$0	\$0	\$10,000	\$10,000
Zero Turn Mowers	C1232	\$0	\$9,500	\$12,500	\$0	\$0	\$22,000
Front Load Truck Replacements	L1001	\$0	\$0	\$270,000	\$0	\$270,000	\$540,000
Container Replacement	L1003	\$0	\$0	\$20,000	\$0	\$20,000	\$40,000
Compactor	L1008	\$0	\$0	\$0	\$25,000	\$0	\$25,000
Roll Off Truck	L1009	\$0	\$0	\$0	\$0	\$190,000	\$190,000
Vehicle Replacement (Landfill & Collections)	L1011	\$30,000	\$30,000	\$0	\$0	\$0	\$60,000
School Buses	S0572	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$3,500,000
Total - Replacement		\$2,476,204	\$2,380,689	\$2,421,309	\$1,775,489	\$2,448,109	\$11,501,800
	Report Total	\$29,689,946	\$14,607,989	\$13,807,476	\$13,519,217	\$15,503,001	\$87,127,629

Projects by Category and Department

Category/Department	Project Code	2021	2022	2023	2024	2025	Total
Debt							
Debt Service - Non-Departmental							
Debt Service- 2000-B GO Bonds (VPSA)	D00Bnd	\$179,462	\$0	\$0	\$0	\$0	\$179,462
Debt Service-2001 GO Bonds (VPSA)	D01Bnd	\$2,007,135	\$2,004,852	\$0	\$0	\$0	\$4,011,987
Debt Service- 2002-B GO Bonds (VPSA)	D02Bnd	\$124,170	\$123,851	\$128,031	\$0	\$0	\$376,052
Debt Service- 2005-D GO Bonds (VPSA)	D05Bnd	\$914,999	\$885,000	\$855,000	\$824,999	\$795,000	\$4,274,998
Debt Service- 2007-B GO Bonds (VPSA)	D07Bnd	\$357,500	\$344,240	\$331,955	\$319,670	\$306,410	\$1,659,775
Debt Service- 2009-A GO Bonds (VPSA)	D09Bnd	\$2,220,399	\$2,143,386	\$2,066,374	\$1,988,362	\$1,912,349	\$10,330,870
Debt Service-Ambulance Replacements FY20	DAR3	\$93,886	\$93,886	\$0	\$0	\$0	\$187,773
Debt Service-Ambulance Replacements FY21	DAR4	\$95,658	\$95,658	\$95,658	\$0	\$0	\$286,973
Debt Service-Ambulance Replacements FY22	DAR5	\$0	\$95,658	\$95,658	\$95,658	\$0	\$286,973
Debt Service-Ambulance Replacements FY23	DAR6	\$0	\$0	\$95,658	\$95,658	\$95,658	\$286,973
Debt Service-Ambulance Replacements FY24	DAR7	\$0	\$0	\$0	\$95,658	\$95,658	\$191,316
Debt Service-Ambulance Replacements FY25	DAR8	\$0	\$0	\$0	\$0	\$95,658	\$95,658
Debt Service-Assisted Living Refinancing (EDA)	DAstLR	\$1,321,463	\$1,319,837	\$1,316,462	\$1,316,212	\$1,313,963	\$6,587,937
Debt Service-Assisted Living Facility Reimb.	DAstLRe	(\$1,321,463)	(\$1,319,838)	(\$1,316,463)	(\$1,316,213)	(\$1,313,963)	(\$6,587,938)
Debt Service- Bond Service Fees	DBndF	\$11,500	\$11,500	\$11,500	\$11,500	\$11,500	\$57,500
Debt Service-Cardiac Monitors	DC1029	\$156,638	\$156,638	\$156,638	\$0	\$0	\$469,914
Debt Service -County Refinancing (EDA)	DCouR	\$610,387	\$608,512	\$610,762	\$607,137	\$607,638	\$3,044,436
Debt Service-Bluebell Building Renovation	DebtBlue	\$158,210	\$158,824	\$158,380	\$157,889	\$158,340	\$791,643
Debt Service-Land Mobile Radio System (EDA)	DEmCom	\$447,500	\$445,000	\$1,778,250	\$1,780,375	\$1,778,750	\$6,229,875
Debt Service-Dispatch Consolid. & Modern. (EDA)	DEmCon	\$166,607	\$164,107	\$234,732	\$233,357	\$236,607	\$1,035,410

Projects by Category and Department

Category/Department	Project Code	2021	2022	2023	2024	2025	Total
Debt Service-Fiber Optic Rural Broadband (EDA)	DFIBER	\$219,163	\$218,910	\$218,063	\$0	\$0	\$656,136
Debt Service-Fiber Optic Rural Broadband II	DFIBER2	\$455,047	\$455,457	\$454,632	\$455,563	\$455,239	\$2,275,938
Debt Service-Roll Off Truck	DL009	\$26,413	\$26,413	\$26,413	\$26,413	\$44,770	\$150,422
Debt Service-Front Load Trucks	DL1001	\$0	\$0	\$53,415	\$53,415	\$53,415	\$160,245
Debt Service-Landfill Expansion Cells	DL1005	\$462,318	\$461,668	\$461,880	\$461,943	\$461,859	\$2,309,668
Debt Service-Consolidated Public Safety Facility	DPSBldg	\$598,113	\$595,612	\$1,134,238	\$1,133,237	\$1,135,612	\$4,596,811
Debt Service-GBES Renovation	GBES	\$149,672	\$149,672	\$149,672	\$149,672	\$149,672	\$748,360
OCPS Debt Service - OCPS Debt Service							
OCPS Debt Service- Phone System	DS0175	\$253,388	\$253,388	\$0	\$0	\$0	\$506,775
OCPS Debt Service- Perform. Phase 1	DS0176	\$508,312	\$523,583	\$539,314	\$555,516	\$572,204	\$2,698,931
OCPS Debt Service- Perform. Phase 2	DS0557	\$89,082	\$95,239	\$98,309	\$101,471	\$104,728	\$488,830
OCPS Debt Service-Buses FY19	SDB1	\$243,847	\$0	\$0	\$0	\$0	\$243,847
OCPS Debt Service-Buses FY20	SDB2	\$250,000	\$250,000	\$0	\$0	\$0	\$500,000
OCPS Debt Service-Buses FY21	SDB3	\$250,000	\$250,000	\$250,000	\$0	\$0	\$750,000
Total - Debt		\$11,049,406	\$10,611,054	\$10,004,531	\$9,147,492	\$9,071,067	\$49,883,550

Projects by Category and Department

Category/Department	Project Code	2021	2022	2023	2024	2025	Total
Expansion							
Airport - Public Works							
Construct GA Apron (Design)	A1015	\$0	\$0	\$0	\$143,600	\$0	\$143,600
Expand GA Apron (Construction)	A1033	\$0	\$0	\$0	\$0	\$500,000	\$500,000
Broadband Authority - Broadband Authority							
Fiber Optic Broadband Project-II	BBA2021	\$3,033,000	\$0	\$0	\$0	\$0	\$3,033,000
Landfill - Public Works							
Closure Reserves - Cells #1-5B	L1002	\$163,636	\$163,636	\$163,636	\$163,636	\$163,636	\$818,180
Landfill Expansion Cells	L1005	\$3,033,000	\$0	\$0	\$0	\$0	\$3,033,000
Orange County Public Schools - Education							
GBES Addition & Roof Replacement	S0574	\$6,369,000	\$0	\$0	\$0	\$0	\$6,369,000
Tourism - Community Development							
County Entrance Signs	C1092	\$25,000	\$75,000	\$0	\$0	\$0	\$100,000
Total - Expansion		\$12,623,636	\$238,636	\$163,636	\$307,236	\$663,636	\$13,996,780

Projects by Category and Department

Category/Department	Project Code	2021	2022	2023	2024	2025	Total
New							
Airport - Public Works							
RW 26 Obst Removal (Construction)	A1012	\$0	\$200,000	\$0	\$0	\$0	\$200,000
RW 8 Obstruction Removal (Construction)	A1020	\$0	\$0	\$0	\$0	\$600,000	\$600,000
T-Hangar "A" Taxilane (Design, Construction)	A1026	\$0	\$0	\$0	\$680,000	\$0	\$680,000
T-Hangar "A" (Design, Construction)	A1027	\$0	\$0	\$0	\$0	\$850,000	\$850,000
RW 26 Obst Removal (Easement, Acquisition)	A1029	\$105,000	\$0	\$0	\$0	\$0	\$105,000
RW 8 Obst Removal (Easement, Acquisition)	A1031	\$0	\$0	\$0	\$500,000	\$0	\$500,000
RW 8 Obst Removal (Design)	A1032	\$0	\$0	\$0	\$160,000	\$0	\$160,000
RW 8 Obstruction Removal (Survey, Appraisals, Negotiations)	A1034	\$0	\$0	\$420,000	\$0	\$0	\$420,000
Tractor -Airport	A1038	\$0	\$50,000	\$0	\$0	\$0	\$50,000
Buildings and Grounds - Public Works							
Courthouse Emergency Power	C1023	\$0	\$0	\$0	\$200,000	\$0	\$200,000
Sedwick Building Security Cameras	C1191	\$0	\$40,000	\$0	\$0	\$0	\$40,000
Wilderness Library Security Cameras	C1193	\$0	\$25,000	\$0	\$0	\$0	\$25,000
Building Demolition	C1206	\$0	\$60,000	\$0	\$0	\$0	\$60,000
Gordonsville Library Fire Alarm System	C1213	\$0	\$0	\$0	\$0	\$30,000	\$30,000
Fire and Emergency Medical Services - Public Safety							
Engineering Review of Volunteer Burn Building	C1066	\$0	\$0	\$6,000	\$0	\$0	\$6,000
Ultrasound	C1116	\$23,000	\$46,000	\$0	\$0	\$46,000	\$115,000
Pyxis	C1117	\$33,200	\$16,600	\$0	\$0	\$0	\$49,800

Projects by Category and Department

Category/Department	Project Code	2021	2022	2023	2024	2025	Total
Extractor & Dryer for Turnout Gear	C1161	\$38,000	\$0	\$0	\$0	\$0	\$38,000
Emergency Flasher System	C1167	\$16,000	\$0	\$0	\$0	\$0	\$16,000
Car Fire Prop For Burn Building	C1168	\$0	\$52,000	\$0	\$0	\$0	\$52,000
Fire Extinguisher Prop	C1194	\$0	\$11,260	\$0	\$0	\$0	\$11,260
Stop the Bleed	C1195	\$0	\$0	\$0	\$0	\$15,189	\$15,189
Intravenous Pumps	C1216	\$0	\$28,000	\$0	\$0	\$0	\$28,000
Information Technology - General Government							
Vehicle-LMR Manager		\$20,000	\$0	\$0	\$0	\$0	\$20,000
ECC - Support Servers	C1177	\$0	\$0	\$0	\$0	\$12,000	\$12,000
CAMA Server Hardware Replacement	C1196	\$0	\$0	\$0	\$22,000	\$0	\$22,000
ERP Server Replacement	C1197	\$0	\$0	\$60,000	\$0	\$0	\$60,000
Facilities Security Camera System	C1198	\$0	\$36,750	\$0	\$0	\$0	\$36,750
Inventory Management System	C1199	\$17,000	\$0	\$0	\$0	\$0	\$17,000
Wireless Network Upgrade	C1200	\$14,000	\$0	\$0	\$0	\$0	\$14,000
Fiber Network Planning & Management Solution	C1219	\$30,000	\$0	\$0	\$0	\$0	\$30,000
GPS Receiver & Accessories	C1220	\$10,500	\$0	\$0	\$0	\$0	\$10,500
Total - New		\$306,700	\$565,610	\$486,000	\$1,562,000	\$1,553,189	\$4,473,499

Projects by Category and Department

Category/Department	Project Code	2021	2022	2023	2024	2025	Total
Non-Capital							
Airport - Public Works							
Update Airport DBE Plan	A1035	\$0	\$0	\$15,000	\$0	\$0	\$15,000
Economic Development - Community Development							
Germanna Contribution	C1183	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Total - Non-Capital		\$100,000	\$0	\$15,000	\$0	\$0	\$115,000
Preservation							
Orange County Public Schools - Education							
School Capital Projects Contribution	C1093	\$567,000	\$567,000	\$567,000	\$567,000	\$567,000	\$2,835,000
Total - Preservation		\$567,000	\$567,000	\$567,000	\$567,000	\$567,000	\$2,835,000

Projects by Category and Department

Category/Department	Project Code	2021	2022	2023	2024	2025	Total
Repair							
Airport - Public Works							
Install Taxiway Lights, MITL (Design)	A1036	\$0	\$0	\$0	\$160,000	\$0	\$160,000
Install Taxiway Lighting MITL (Construction)	A1037	\$0	\$0	\$0	\$0	\$1,200,000	\$1,200,000
Animal Shelter - Public Works							
Animal Shelter-Paving Driveway/Parking Lot	C1049	\$0	\$215,000	\$0	\$0	\$0	\$215,000
Buildings and Grounds - Public Works							
Security Upgrades for Treasurer's Office	C1121	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Animal Shelter Building Assessment	C1208	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Courthouse Chiller Repair	C1211	\$0	\$0	\$150,000	\$0	\$0	\$150,000
Orange County Public Schools - Education							
Bluebell Building Rehabilitation & Reuse Project	S0577	\$2,527,000	\$0	\$0	\$0	\$0	\$2,527,000
Parks and Recreation - Parks, Recreation, Culture							
Barboursville Com. Park Playground Renovation	C1180	\$25,000	\$0	\$0	\$0	\$0	\$25,000
Total - Repair		\$2,567,000	\$245,000	\$150,000	\$160,000	\$1,200,000	\$4,322,000

Projects by Category and Department

Category/Department	Project Code	2021	2022	2023	2024	2025	Total
Replacement							
Administration - Administration							
Vehicle Replacement (Administration/Fleet)	C1148	\$0	\$27,000	\$0	\$0	\$0	\$27,000
Building & Development Services - Public Safety							
Trimble Unit Replacements	C1098	\$0	\$9,180	\$0	\$9,180	\$0	\$18,360
Building Inspection - Public Safety							
Vehicle Replacement (Building Department)	C1051	\$31,500	\$0	\$31,500	\$26,000	\$31,500	\$120,500
Buildings and Grounds - Public Works							
Vehicle Replacement (Buildings & Grounds)	C1020	\$29,000	\$0	\$0	\$0	\$0	\$29,000
Sedwick Building HVAC	C1052	\$0	\$100,000	\$0	\$0	\$0	\$100,000
Water Supply Plan (WSP) Review & Revision	C1105	\$0	\$0	\$200,000	\$0	\$0	\$200,000
Main Library Flooring	C1160	\$50,000	\$0	\$0	\$0	\$0	\$50,000
Gordon Building Security Cameras	C1172	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Courthouse Fire Alarm Panel Replacement	C1185	\$22,000	\$0	\$0	\$0	\$0	\$22,000
Courthouse LED Lighting	C1186	\$0	\$0	\$0	\$30,000	\$0	\$30,000
Gordon Bldg, 2nd Floor HVAC Replacement	C1187	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Gordon Building LED Lighting	C1188	\$0	\$17,000	\$0	\$0	\$0	\$17,000
Gordonsville Library LED Lighting	C1189	\$0	\$0	\$10,000	\$0	\$0	\$10,000
Sedwick Building LED Lighting	C1190	\$0	\$28,000	\$0	\$0	\$0	\$28,000
Wilderness Library LED Lighting	C1192	\$0	\$12,000	\$0	\$0	\$0	\$12,000
Animal Shelter HVAC Replacement	C1209	\$0	\$0	\$25,000	\$0	\$0	\$25,000

Projects by Category and Department

Category/Department	Project Code	2021	2022	2023	2024	2025	Total
Community Dev. Building HVAC Replacement	C1210	\$0	\$0	\$0	\$0	\$30,000	\$30,000
Four County Players Building Roof	C1212	\$0	\$25,000	\$0	\$0	\$0	\$25,000
Emergency Operations - Public Safety							
4-Gas Monitor Replacement	C1061	\$45,000	\$0	\$0	\$0	\$0	\$45,000
Fire and Emergency Medical Services - Public Safety							
Fire Apparatus Reserve Fund (County & Volunteer)	C1026	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Cardiac Monitor Replacements	C1029	\$450,000	\$0	\$0	\$0	\$0	\$450,000
Mechanical CPR Device Replacement	C1041	\$16,155	\$16,155	\$16,155	\$16,155	\$16,155	\$80,775
Ambulance Replacements	C1065	\$270,000	\$270,000	\$270,000	\$270,000	\$270,000	\$1,350,000
Fire & EMS Response Vehicles	C1068	\$58,750	\$58,750	\$58,750	\$58,750	\$58,750	\$293,750
Ventilators	C1071	\$0	\$120,000	\$0	\$0	\$0	\$120,000
Stair Chair	C1114	\$0	\$30,000	\$0	\$0	\$0	\$30,000
AED	C1139	\$11,152	\$11,152	\$11,152	\$11,152	\$11,152	\$55,760
Simulation Man 3G	C1166	\$83,895	\$0	\$0	\$0	\$0	\$83,895
Rapid Intervention Team Packs	C1217	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Information Technology - General Government							
Computer Replacements	C1006	\$76,500	\$76,500	\$76,500	\$76,500	\$76,500	\$382,500
Library Computer Replacements	C1014	\$20,000	\$35,000	\$0	\$0	\$0	\$55,000
County Server Replacement	C1074	\$0	\$0	\$0	\$0	\$109,000	\$109,000
CAD Workstation	C1075	\$0	\$35,000	\$0	\$0	\$0	\$35,000
Co-located Server Site	C1077	\$0	\$0	\$50,000	\$0	\$0	\$50,000

Projects by Category and Department

Category/Department	Project Code	2021	2022	2023	2024	2025	Total
Replacement Data Backup (VTL)	C1079	\$0	\$53,000	\$0	\$0	\$0	\$53,000
LE Video Server-Sheriff's Office	C1119	\$16,500	\$0	\$0	\$0	\$11,500	\$28,000
Toughbooks-Fire & EMS	C1140	\$22,752	\$22,752	\$22,752	\$22,752	\$22,752	\$113,760
Library Networking Equipment	C1142	\$0	\$0	\$0	\$34,000	\$0	\$34,000
Library Server Replacements	C1143	\$0	\$0	\$20,000	\$0	\$0	\$20,000
Library Public Use Equipment	C1176	\$0	\$27,700	\$0	\$0	\$20,000	\$47,700
IT Datacenter Relocation	C1221	\$38,000	\$0	\$0	\$0	\$0	\$38,000
Landfill - Public Works							
Front Load Truck Replacements	L1001	\$0	\$0	\$270,000	\$0	\$270,000	\$540,000
Container Replacement	L1003	\$0	\$0	\$20,000	\$0	\$20,000	\$40,000
Compactor	L1008	\$0	\$0	\$0	\$25,000	\$0	\$25,000
Roll Off Truck	L1009	\$0	\$0	\$0	\$0	\$190,000	\$190,000
Vehicle Replacement (Landfill & Collections)	L1011	\$30,000	\$30,000	\$0	\$0	\$0	\$60,000
Office on Youth - Health & Welfare							
Vehicle Replacement (Office on Youth)	C1097	\$0	\$0	\$0	\$25,000	\$0	\$25,000
Orange County Public Schools - Education							
School Buses	S0572	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$3,500,000
Parks and Recreation - Parks, Recreation, Culture							
Vehicle Replacement (Parks & Recreation)	C1099	\$0	\$0	\$25,000	\$0	\$0	\$25,000
Booster Park Playground Equipment	C1225	\$0	\$60,000	\$0	\$0	\$0	\$60,000
Sub-Compact Tractor	C1229	\$0	\$0	\$10,000	\$0	\$0	\$10,000

Projects by Category and Department

Category/Department	Project Code	2021	2022	2023	2024	2025	Total
Tractor	C1230	\$0	\$0	\$0	\$0	\$30,000	\$30,000
Utility Vehicle	C1231	\$0	\$0	\$0	\$0	\$10,000	\$10,000
Zero Turn Mowers	C1232	\$0	\$9,500	\$12,500	\$0	\$0	\$22,000
Planning and Zoning - Community Development							
Vehicle Replacement (Planning & Zoning)	C1108	\$0	\$0	\$0	\$26,000	\$0	\$26,000
Registrar - General Government							
Voting Equipment Replacement	C1009	\$0	\$102,000	\$102,000	\$0	\$0	\$204,000
Electronic Poll Books	C1181	\$0	\$0	\$0	\$0	\$35,200	\$35,200
Sheriff Office - Public Safety							
Vehicle Replacement (Sheriff's Office)	C1018	\$295,000	\$295,000	\$295,000	\$295,000	\$295,000	\$1,475,000
Body Camera Replacement	C1182	\$0	\$0	\$0	\$0	\$45,600	\$45,600
Social Services - Health & Welfare							
Vehicle Replacements (DSS)	C1125	\$45,000	\$0	\$45,000	\$0	\$45,000	\$135,000
Total - Replacement		\$2,476,204	\$2,380,689	\$2,421,309	\$1,775,489	\$2,448,109	\$11,501,800
Report Total		\$29,689,946	\$14,607,989	\$13,807,476	\$13,519,217	\$15,503,001	\$87,127,629

Summary by Funding Source

Source	2021	2022	2023	2024	2025	Total
CIP Fund Balance	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Debt Funded	\$15,682,000	\$270,000	\$540,000	\$270,000	\$730,000	\$17,492,000
Donations/Non-General Fund	\$0	\$0	\$0	\$0	\$850,000	\$850,000
Federal Aid - Airport	\$0	\$180,000	\$391,500	\$1,399,000	\$2,070,000	\$4,040,500
Federal Grants	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000
Fire & EMS Levy Fund	\$450,788	\$581,517	\$264,809	\$258,809	\$319,998	\$1,875,921
General Fund Transfer	\$12,565,042	\$13,540,472	\$12,556,367	\$11,349,808	\$11,329,003	\$61,340,692
OCPS Debt Service	\$700,000	\$0	\$0	\$0	\$0	\$700,000
Reimb. CIP Fund Balance	\$105,000	\$0	\$0	\$0	\$0	\$105,000
State Aid - Airport	\$0	\$16,000	\$34,800	\$221,600	\$184,000	\$456,400
State Grants	\$67,116	\$0	\$0	\$0	\$0	\$67,116
Total	\$29,689,946	\$14,607,989	\$13,807,476	\$13,519,217	\$15,503,001	\$87,127,629

Projects by Funding Source

Source	Project Code	2021	2022	2023	2024	2025	Total
CIP Fund Balance							
	Germanna Contribution C1183	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Subtotal - CIP Fund Balance		\$100,000	\$0	\$0	\$0	\$0	\$100,000
Debt Funded							
	Ambulance Replacements C1065	\$270,000	\$270,000	\$270,000	\$270,000	\$270,000	\$1,350,000
	Bluebell Building Rehabilitation & Reuse Project S0577	\$2,527,000	\$0	\$0	\$0	\$0	\$2,527,000
	Cardiac Monitor Replacements C1029	\$450,000	\$0	\$0	\$0	\$0	\$450,000
	Fiber Optic Broadband Project-II BBA2021	\$3,033,000	\$0	\$0	\$0	\$0	\$3,033,000
	Front Load Truck Replacements L1001	\$0	\$0	\$270,000	\$0	\$270,000	\$540,000
	GBES Addition & Roof Replacement S0574	\$6,369,000	\$0	\$0	\$0	\$0	\$6,369,000
	Landfill Expansion Cells L1005	\$3,033,000	\$0	\$0	\$0	\$0	\$3,033,000
	Roll Off Truck L1009	\$0	\$0	\$0	\$0	\$190,000	\$190,000
Subtotal - Debt Funded		\$15,682,000	\$270,000	\$540,000	\$270,000	\$730,000	\$17,492,000
Donations/Non-General Fund							
	T-Hangar "A" (Design, Construction) A1027	\$0	\$0	\$0	\$0	\$850,000	\$850,000
Subtotal - Donations/Non-General Fund		\$0	\$0	\$0	\$0	\$850,000	\$850,000
Federal Aid - Airport							
	Construct GA Apron (Design) A1015	\$0	\$0	\$0	\$117,000	\$0	\$117,000
	Expand GA Apron (Construction) A1033	\$0	\$0	\$0	\$0	\$450,000	\$450,000
	Install Taxiway Lighting MITL (Construction) A1037	\$0	\$0	\$0	\$0	\$1,080,000	\$1,080,000

Projects by Funding Source

Source	Project Code	2021	2022	2023	2024	2025	Total
Install Taxiway Lights, MITL (Design)	A1036	\$0	\$0	\$0	\$144,000	\$0	\$144,000
RW 26 Obst Removal (Construction)	A1012	\$0	\$180,000	\$0	\$0	\$0	\$180,000
RW 8 Obst Removal (Design)	A1032	\$0	\$0	\$0	\$144,000	\$0	\$144,000
RW 8 Obst Removal (Easement, Acquisition)	A1031	\$0	\$0	\$0	\$450,000	\$0	\$450,000
RW 8 Obstruction Removal (Construction)	A1020	\$0	\$0	\$0	\$0	\$540,000	\$540,000
RW 8 Obstruction Removal (Survey, Appraisals, Negotiations)	A1034	\$0	\$0	\$378,000	\$0	\$0	\$378,000
T-Hangar "A" Taxilane (Design, Construction)	A1026	\$0	\$0	\$0	\$544,000	\$0	\$544,000
Update Airport DBE Plan	A1035	\$0	\$0	\$13,500	\$0	\$0	\$13,500
Subtotal - Federal Aid - Airport		\$0	\$180,000	\$391,500	\$1,399,000	\$2,070,000	\$4,040,500
Federal Grants							
Library Computer Replacements	C1014	\$20,000	\$20,000	\$0	\$0	\$0	\$40,000
Library Networking Equipment	C1142	\$0	\$0	\$0	\$20,000	\$0	\$20,000
Library Public Use Equipment	C1176	\$0	\$0	\$0	\$0	\$20,000	\$20,000
Library Server Replacements	C1143	\$0	\$0	\$20,000	\$0	\$0	\$20,000
Subtotal - Federal Grants		\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000
Fire & EMS Levy Fund							
4-Gas Monitor Replacement	C1061	\$45,000	\$0	\$0	\$0	\$0	\$45,000
AED	C1139	\$11,152	\$0	\$11,152	\$11,152	\$11,152	\$44,608
Car Fire Prop For Burn Building	C1168	\$0	\$52,000	\$0	\$0	\$0	\$52,000
Emergency Flasher System	C1167	\$16,000	\$0	\$0	\$0	\$0	\$16,000
Engineering Review of Volunteer Burn Building	C1066	\$0	\$0	\$6,000	\$0	\$0	\$6,000

Projects by Funding Source

Source	Project Code	2021	2022	2023	2024	2025	Total
Extractor & Dryer for Turnout Gear	C1161	\$38,000	\$0	\$0	\$0	\$0	\$38,000
Fire & EMS Response Vehicles	C1068	\$58,750	\$58,750	\$58,750	\$58,750	\$58,750	\$293,750
Fire Apparatus Reserve Fund (County & Volunteer)	C1026	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Fire Extinguisher Prop	C1194	\$0	\$11,260	\$0	\$0	\$0	\$11,260
Intravenous Pumps	C1216	\$0	\$28,000	\$0	\$0	\$0	\$28,000
Mechanical CPR Device Replacement	C1041	\$16,155	\$16,155	\$16,155	\$16,155	\$16,155	\$80,775
Pyxis	C1117	\$33,200	\$16,600	\$0	\$0	\$0	\$49,800
Rapid Intervention Team Packs	C1217	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Simulation Man 3G	C1166	\$16,779	\$0	\$0	\$0	\$0	\$16,779
Stair Chair	C1114	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Stop the Bleed	C1195	\$0	\$0	\$0	\$0	\$15,189	\$15,189
Toughbooks-Fire & EMS	C1140	\$22,752	\$22,752	\$22,752	\$22,752	\$22,752	\$113,760
Ultrasound	C1116	\$23,000	\$46,000	\$0	\$0	\$46,000	\$115,000
Vehicle-LMR Manager		\$20,000	\$0	\$0	\$0	\$0	\$20,000
Ventilators	C1071	\$0	\$120,000	\$0	\$0	\$0	\$120,000
Subtotal - Fire & EMS Levy Fund		\$450,788	\$581,517	\$264,809	\$258,809	\$319,998	\$1,875,921
General Fund Transfer							
AED	C1139	\$0	\$11,152	\$0	\$0	\$0	\$11,152
Animal Shelter Building Assessment	C1208	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Animal Shelter HVAC Replacement	C1209	\$0	\$0	\$25,000	\$0	\$0	\$25,000
Animal Shelter-Paving Driveway/Parking Lot	C1049	\$0	\$215,000	\$0	\$0	\$0	\$215,000
Barboursville Com. Park Playground Renovation	C1180	\$25,000	\$0	\$0	\$0	\$0	\$25,000
Body Camera Replacement	C1182	\$0	\$0	\$0	\$0	\$45,600	\$45,600

Projects by Funding Source

Source	Project Code	2021	2022	2023	2024	2025	Total
Booster Park Playground Equipment	C1225	\$0	\$60,000	\$0	\$0	\$0	\$60,000
Building Demolition	C1206	\$0	\$60,000	\$0	\$0	\$0	\$60,000
CAD Workstation	C1075	\$0	\$35,000	\$0	\$0	\$0	\$35,000
CAMA Server Hardware Replacement	C1196	\$0	\$0	\$0	\$22,000	\$0	\$22,000
Closure Reserves - Cells #1-5B	L1002	\$163,636	\$163,636	\$163,636	\$163,636	\$163,636	\$818,180
Co-located Server Site	C1077	\$0	\$0	\$50,000	\$0	\$0	\$50,000
Community Dev. Building HVAC Replacement	C1210	\$0	\$0	\$0	\$0	\$30,000	\$30,000
Compactor	L1008	\$0	\$0	\$0	\$25,000	\$0	\$25,000
Computer Replacements	C1006	\$76,500	\$76,500	\$76,500	\$76,500	\$76,500	\$382,500
Construct GA Apron (Design)	A1015	\$0	\$0	\$0	\$2,600	\$0	\$2,600
Container Replacement	L1003	\$0	\$0	\$20,000	\$0	\$20,000	\$40,000
County Entrance Signs	C1092	\$25,000	\$75,000	\$0	\$0	\$0	\$100,000
County Server Replacement	C1074	\$0	\$0	\$0	\$0	\$109,000	\$109,000
Courthouse Chiller Repair	C1211	\$0	\$0	\$150,000	\$0	\$0	\$150,000
Courthouse Emergency Power	C1023	\$0	\$0	\$0	\$200,000	\$0	\$200,000
Courthouse Fire Alarm Panel Replacement	C1185	\$22,000	\$0	\$0	\$0	\$0	\$22,000
Courthouse LED Lighting	C1186	\$0	\$0	\$0	\$30,000	\$0	\$30,000
Debt Service- 2000-B GO Bonds (VPSA)	D00Bnd	\$179,462	\$0	\$0	\$0	\$0	\$179,462
Debt Service- 2002-B GO Bonds (VPSA)	D02Bnd	\$124,170	\$123,851	\$128,031	\$0	\$0	\$376,052
Debt Service- 2005-D GO Bonds (VPSA)	D05Bnd	\$914,999	\$885,000	\$855,000	\$824,999	\$795,000	\$4,274,998
Debt Service- 2007-B GO Bonds (VPSA)	D07Bnd	\$357,500	\$344,240	\$331,955	\$319,670	\$306,410	\$1,659,775
Debt Service- 2009-A GO Bonds (VPSA)	D09Bnd	\$2,220,399	\$2,143,386	\$2,066,374	\$1,988,362	\$1,912,349	\$10,330,870
Debt Service- Bond Service Fees	DBndF	\$11,500	\$11,500	\$11,500	\$11,500	\$11,500	\$57,500
Debt Service -County Refinancing (EDA)	DCouR	\$610,387	\$608,512	\$610,762	\$607,137	\$607,638	\$3,044,436

Projects by Funding Source

Source	Project Code	2021	2022	2023	2024	2025	Total
Debt Service-2001 GO Bonds (VPSA)	D01Bnd	\$2,007,135	\$2,004,852	\$0	\$0	\$0	\$4,011,987
Debt Service-Ambulance Replacements FY20	DAR3	\$93,886	\$93,886	\$0	\$0	\$0	\$187,773
Debt Service-Ambulance Replacements FY21	DAR4	\$95,658	\$95,658	\$95,658	\$0	\$0	\$286,973
Debt Service-Ambulance Replacements FY22	DAR5	\$0	\$95,658	\$95,658	\$95,658	\$0	\$286,973
Debt Service-Ambulance Replacements FY23	DAR6	\$0	\$0	\$95,658	\$95,658	\$95,658	\$286,973
Debt Service-Ambulance Replacements FY24	DAR7	\$0	\$0	\$0	\$95,658	\$95,658	\$191,316
Debt Service-Ambulance Replacements FY25	DAR8	\$0	\$0	\$0	\$0	\$95,658	\$95,658
Debt Service-Assisted Living Facility Reimb.	DAstLRe	(\$1,321,463)	(\$1,319,838)	(\$1,316,463)	(\$1,316,213)	(\$1,313,963)	(\$6,587,938)
Debt Service-Assisted Living Refinancing (EDA)	DAstLR	\$1,321,463	\$1,319,837	\$1,316,462	\$1,316,212	\$1,313,963	\$6,587,937
Debt Service-Bluebell Building Renovation	DebtBlue	\$158,210	\$158,824	\$158,380	\$157,889	\$158,340	\$791,643
Debt Service-Cardiac Monitors	DC1029	\$156,638	\$156,638	\$156,638	\$0	\$0	\$469,914
Debt Service-Consolidated Public Safety Facility	DPSBldg	\$598,113	\$595,612	\$1,134,238	\$1,133,237	\$1,135,612	\$4,596,811
Debt Service-Dispatch Consolid. & Modern. (EDA)	DEmCon	\$166,607	\$164,107	\$234,732	\$233,357	\$236,607	\$1,035,410
Debt Service-Fiber Optic Rural Broadband (EDA)	DFIBER	\$219,163	\$218,910	\$218,063	\$0	\$0	\$656,136
Debt Service-Fiber Optic Rural Broadband II	DFIBER2	\$455,047	\$455,457	\$454,632	\$455,563	\$455,239	\$2,275,938
Debt Service-Front Load Trucks	DL1001	\$0	\$0	\$53,415	\$53,415	\$53,415	\$160,245
Debt Service-GBES Renovation	GBES	\$149,672	\$149,672	\$149,672	\$149,672	\$149,672	\$748,360
Debt Service-Land Mobile Radio System (EDA)	DEmCom	\$447,500	\$445,000	\$1,778,250	\$1,780,375	\$1,778,750	\$6,229,875
Debt Service-Landfill Expansion Cells	DL1005	\$462,318	\$461,668	\$461,880	\$461,943	\$461,859	\$2,309,668
Debt Service-Roll Off Truck	DL009	\$26,413	\$26,413	\$26,413	\$26,413	\$44,770	\$150,422
ECC - Support Servers	C1177	\$0	\$0	\$0	\$0	\$12,000	\$12,000
Electronic Poll Books	C1181	\$0	\$0	\$0	\$0	\$35,200	\$35,200
ERP Server Replacement	C1197	\$0	\$0	\$60,000	\$0	\$0	\$60,000
Expand GA Apron (Construction)	A1033	\$0	\$0	\$0	\$0	\$10,000	\$10,000

Projects by Funding Source

Source	Project Code	2021	2022	2023	2024	2025	Total
Facilities Security Camera System	C1198	\$0	\$36,750	\$0	\$0	\$0	\$36,750
Fiber Network Planning & Management Solution	C1219	\$30,000	\$0	\$0	\$0	\$0	\$30,000
Four County Players Building Roof	C1212	\$0	\$25,000	\$0	\$0	\$0	\$25,000
Gordon Bldg, 2nd Floor HVAC Replacement	C1187	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Gordon Building LED Lighting	C1188	\$0	\$17,000	\$0	\$0	\$0	\$17,000
Gordon Building Security Cameras	C1172	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Gordonsville Library Fire Alarm System	C1213	\$0	\$0	\$0	\$0	\$30,000	\$30,000
Gordonsville Library LED Lighting	C1189	\$0	\$0	\$10,000	\$0	\$0	\$10,000
GPS Receiver & Accessories	C1220	\$10,500	\$0	\$0	\$0	\$0	\$10,500
Install Taxiway Lighting MITL (Construction)	A1037	\$0	\$0	\$0	\$0	\$24,000	\$24,000
Install Taxiway Lights, MITL (Design)	A1036	\$0	\$0	\$0	\$3,200	\$0	\$3,200
Inventory Management System	C1199	\$17,000	\$0	\$0	\$0	\$0	\$17,000
IT Datacenter Relocation	C1221	\$38,000	\$0	\$0	\$0	\$0	\$38,000
LE Video Server-Sheriff's Office	C1119	\$16,500	\$0	\$0	\$0	\$11,500	\$28,000
Library Computer Replacements	C1014	\$0	\$15,000	\$0	\$0	\$0	\$15,000
Library Networking Equipment	C1142	\$0	\$0	\$0	\$14,000	\$0	\$14,000
Library Public Use Equipment	C1176	\$0	\$27,700	\$0	\$0	\$0	\$27,700
Main Library Flooring	C1160	\$50,000	\$0	\$0	\$0	\$0	\$50,000
OCPS Debt Service- Perform. Phase 1	DS0176	\$508,312	\$523,583	\$539,314	\$555,516	\$572,204	\$2,698,931
OCPS Debt Service- Perform. Phase 2	DS0557	\$89,082	\$95,239	\$98,309	\$101,471	\$104,728	\$488,830
OCPS Debt Service- Phone System	DS0175	\$253,388	\$253,388	\$0	\$0	\$0	\$506,775
OCPS Debt Service-Buses FY19	SDB1	\$243,847	\$0	\$0	\$0	\$0	\$243,847
OCPS Debt Service-Buses FY20	SDB2	\$250,000	\$250,000	\$0	\$0	\$0	\$500,000
OCPS Debt Service-Buses FY21	SDB3	\$250,000	\$250,000	\$250,000	\$0	\$0	\$750,000

Projects by Funding Source

Source	Project Code	2021	2022	2023	2024	2025	Total
Replacement Data Backup (VTL)	C1079	\$0	\$53,000	\$0	\$0	\$0	\$53,000
RW 26 Obst Removal (Construction)	A1012	\$0	\$4,000	\$0	\$0	\$0	\$4,000
RW 8 Obst Removal (Design)	A1032	\$0	\$0	\$0	\$3,200	\$0	\$3,200
RW 8 Obst Removal (Easement, Acquisition)	A1031	\$0	\$0	\$0	\$10,000	\$0	\$10,000
RW 8 Obstruction Removal (Construction)	A1020	\$0	\$0	\$0	\$0	\$12,000	\$12,000
RW 8 Obstruction Removal (Survey, Appraisals, Negotiations)	A1034	\$0	\$0	\$8,400	\$0	\$0	\$8,400
School Buses	S0572	\$0	\$700,000	\$700,000	\$700,000	\$700,000	\$2,800,000
School Capital Projects Contribution	C1093	\$567,000	\$567,000	\$567,000	\$567,000	\$567,000	\$2,835,000
Security Upgrades for Treasurer's Office	C1121	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Sedwick Building HVAC	C1052	\$0	\$100,000	\$0	\$0	\$0	\$100,000
Sedwick Building LED Lighting	C1190	\$0	\$28,000	\$0	\$0	\$0	\$28,000
Sedwick Building Security Cameras	C1191	\$0	\$40,000	\$0	\$0	\$0	\$40,000
Sub-Compact Tractor	C1229	\$0	\$0	\$10,000	\$0	\$0	\$10,000
T-Hangar "A" Taxilane (Design, Construction)	A1026	\$0	\$0	\$0	\$4,000	\$0	\$4,000
Tractor	C1230	\$0	\$0	\$0	\$0	\$30,000	\$30,000
Tractor -Airport	A1038	\$0	\$50,000	\$0	\$0	\$0	\$50,000
Trimble Unit Replacements	C1098	\$0	\$9,180	\$0	\$9,180	\$0	\$18,360
Update Airport DBE Plan	A1035	\$0	\$0	\$300	\$0	\$0	\$300
Utility Vehicle	C1231	\$0	\$0	\$0	\$0	\$10,000	\$10,000
Vehicle Replacement (Administration/Fleet)	C1148	\$0	\$27,000	\$0	\$0	\$0	\$27,000
Vehicle Replacement (Building Department)	C1051	\$31,500	\$0	\$31,500	\$26,000	\$31,500	\$120,500
Vehicle Replacement (Buildings & Grounds)	C1020	\$29,000	\$0	\$0	\$0	\$0	\$29,000
Vehicle Replacement (Landfill & Collections)	L1011	\$30,000	\$30,000	\$0	\$0	\$0	\$60,000

Projects by Funding Source

Source	Project Code	2021	2022	2023	2024	2025	Total
Vehicle Replacement (Office on Youth)	C1097	\$0	\$0	\$0	\$25,000	\$0	\$25,000
Vehicle Replacement (Parks & Recreation)	C1099	\$0	\$0	\$25,000	\$0	\$0	\$25,000
Vehicle Replacement (Planning & Zoning)	C1108	\$0	\$0	\$0	\$26,000	\$0	\$26,000
Vehicle Replacement (Sheriff's Office)	C1018	\$295,000	\$295,000	\$295,000	\$295,000	\$295,000	\$1,475,000
Vehicle Replacements (DSS)	C1125	\$45,000	\$0	\$45,000	\$0	\$45,000	\$135,000
Voting Equipment Replacement	C1009	\$0	\$102,000	\$102,000	\$0	\$0	\$204,000
Water Supply Plan (WSP) Review & Revision	C1105	\$0	\$0	\$200,000	\$0	\$0	\$200,000
Wilderness Library LED Lighting	C1192	\$0	\$12,000	\$0	\$0	\$0	\$12,000
Wilderness Library Security Cameras	C1193	\$0	\$25,000	\$0	\$0	\$0	\$25,000
Wireless Network Upgrade	C1200	\$14,000	\$0	\$0	\$0	\$0	\$14,000
Zero Turn Mowers	C1232	\$0	\$9,500	\$12,500	\$0	\$0	\$22,000
Subtotal - General Fund Transfer		\$12,565,042	\$13,540,472	\$12,556,367	\$11,349,808	\$11,329,003	\$61,340,692
OCPS Debt Service							
School Buses	S0572	\$700,000	\$0	\$0	\$0	\$0	\$700,000
Subtotal - OCPS Debt Service		\$700,000	\$0	\$0	\$0	\$0	\$700,000
Reimb. CIP Fund Balance							
RW 26 Obst Removal (Easement, Acquisition)	A1029	\$105,000	\$0	\$0	\$0	\$0	\$105,000
Subtotal - Reimb. CIP Fund Balance		\$105,000	\$0	\$0	\$0	\$0	\$105,000
State Aid - Airport							
Construct GA Apron (Design)	A1015	\$0	\$0	\$0	\$24,000	\$0	\$24,000
Expand GA Apron (Construction)	A1033	\$0	\$0	\$0	\$0	\$40,000	\$40,000

Projects by Funding Source

Source	Project Code	2021	2022	2023	2024	2025	Total
Install Taxiway Lighting MITL (Construction)	A1037	\$0	\$0	\$0	\$0	\$96,000	\$96,000
Install Taxiway Lights, MITL (Design)	A1036	\$0	\$0	\$0	\$12,800	\$0	\$12,800
RW 26 Obst Removal (Construction)	A1012	\$0	\$16,000	\$0	\$0	\$0	\$16,000
RW 8 Obst Removal (Design)	A1032	\$0	\$0	\$0	\$12,800	\$0	\$12,800
RW 8 Obst Removal (Easement, Acquisition)	A1031	\$0	\$0	\$0	\$40,000	\$0	\$40,000
RW 8 Obstruction Removal (Construction)	A1020	\$0	\$0	\$0	\$0	\$48,000	\$48,000
RW 8 Obstruction Removal (Survey, Appraisals, Negotiations)	A1034	\$0	\$0	\$33,600	\$0	\$0	\$33,600
T-Hangar "A" Taxilane (Design, Construction)	A1026	\$0	\$0	\$0	\$132,000	\$0	\$132,000
Update Airport DBE Plan	A1035	\$0	\$0	\$1,200	\$0	\$0	\$1,200
Subtotal - State Aid - Airport		\$0	\$16,000	\$34,800	\$221,600	\$184,000	\$456,400
State Grants							
Simulation Man 3G	C1166	\$67,116	\$0	\$0	\$0	\$0	\$67,116
Subtotal - State Grants		\$67,116	\$0	\$0	\$0	\$0	\$67,116
Report Total		\$29,689,946	\$14,607,989	\$13,807,476	\$13,519,217	\$15,503,001	\$87,127,629

Project Name **Vehicle-LMR Manager**
 Department-Function: **Information Technology - General Government**

Project Code:
 Category: **New**

Project Description: This project supports the purchase of a vehicle for the Land Mobile Radio Manager for use maintaining tower sites.

Funding Priority: 4A
 Year Proposed: 2021

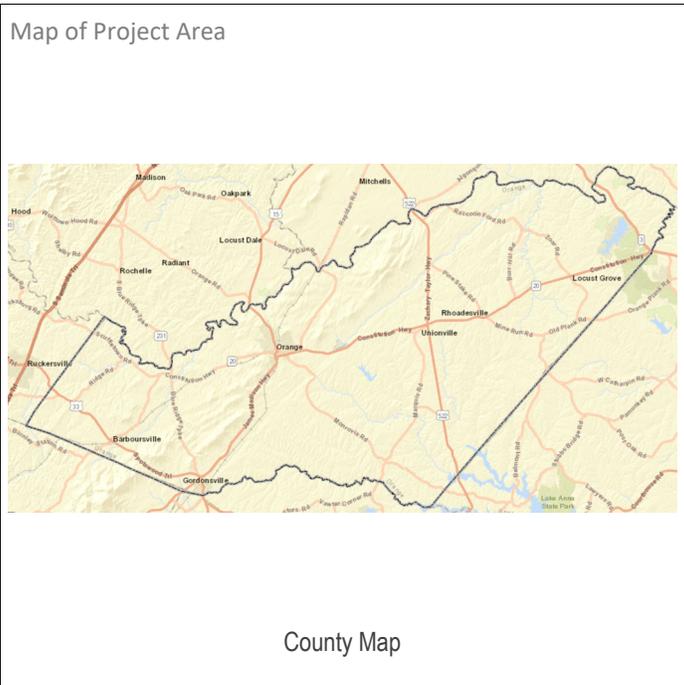
Purpose-Justification: The Land Mobile Radio Manager will need transportation to access public safety sites 24/7/365.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$20,000
 Number of Units: 1
 Total Cost of Units: \$20,000

Useful Life in Years:

Five Year Costs: \$20,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Fire & EMS Levy Fund	\$20,000	\$0	\$0	\$0	\$0	\$20,000
Total	\$20,000	\$0	\$0	\$0	\$0	\$20,000



Project Name **RW 26 Obst Removal (Construction)**

Project Code: **A1012**

Department-Function: **Airport - Public Works**

Category: **New**

Project Description: This project involves the removal of obstructions from the 20:1 and 30:1 glideslopes to provide for enhanced (LPV) approach to Runway 26.

Funding Priority:	3B
Year Proposed:	2015

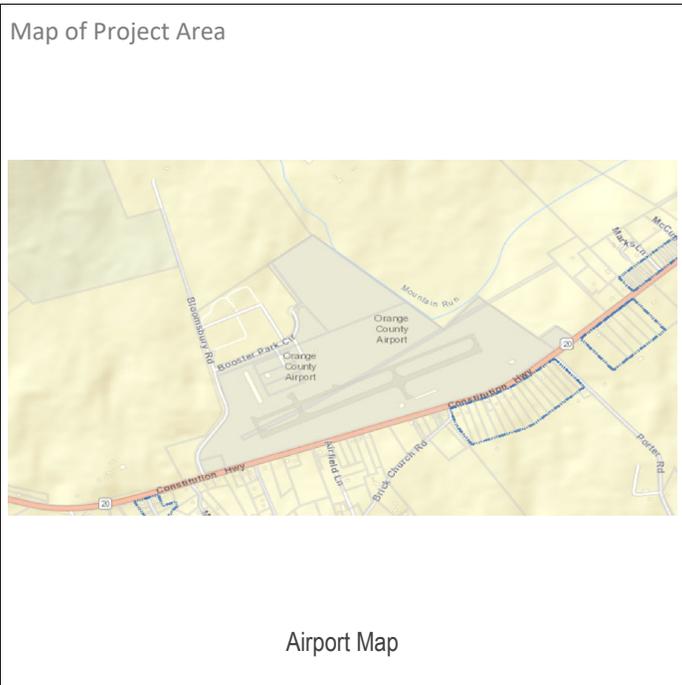
Purpose-Justification: This project is a continuation of previously obtained aviation easements and obstruction removal projects, all aimed at safer approaches on Runway 26 during low visibility conditions.

Land:	\$0
Construction:	\$200,000
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$0
Number of Units:	0
Total Cost of Units:	\$0

Useful Life in Years:

Five Year Costs: \$200,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Federal Aid - Airport	\$0	\$180,000	\$0	\$0	\$0	\$900,000
General Fund Transfer	\$0	\$4,000	\$0	\$0	\$0	\$20,000
State Aid - Airport	\$0	\$16,000	\$0	\$0	\$0	\$80,000
Total	\$0	\$200,000	\$0	\$0	\$0	\$1,000,000



Project Name **Construct GA Apron (Design)**

Project Code: **A1015**

Department-Function: **Airport - Public Works**

Category: **Expansion**

Project Description: This project provides design of the apron expansion, adjacent to the apron that was constructed in 2007. This apron expansion will allow for more tie-down areas and safer ground movement of aircraft.

Funding Priority:	5C
Year Proposed:	2010

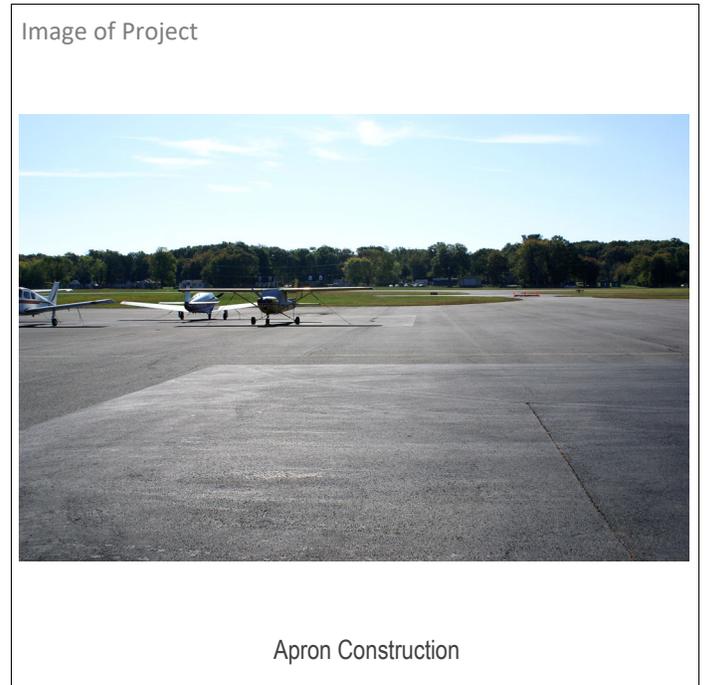
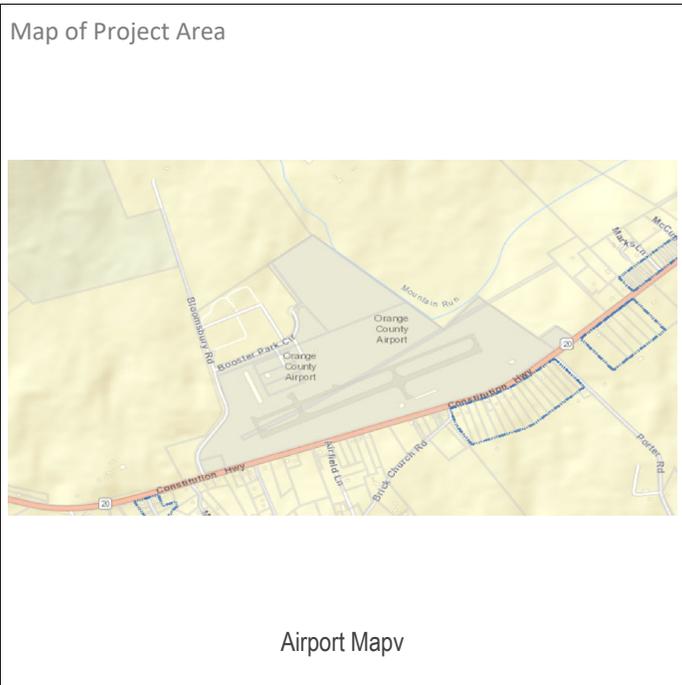
Purpose-Justification: This project is identified in the Airport Capital Improvement Plan (ACIP) and the Airport Layout Plan (ALP). The expansion of the apron and addition of MITL's will provide for additional tie-down/parking area for aircraft and enhance safety of ground movement during low light conditions.

Land:	\$0
Construction:	\$0
Consulting:	\$143,600
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$0
Number of Units:	0
Total Cost of Units:	\$0

Useful Life in Years:

Five Year Costs: \$143,600

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Federal Aid - Airport	\$0	\$0	\$0	\$117,000	\$0	\$117,000
General Fund Transfer	\$0	\$0	\$0	\$2,600	\$0	\$2,600
State Aid - Airport	\$0	\$0	\$0	\$24,000	\$0	\$24,000
Total	\$0	\$0	\$0	\$143,600	\$0	\$143,600



Project Name **RW 8 Obstruction Removal (Construction)**

Project Code: **A1020**

Department-Function: **Airport - Public Works**

Category: **New**

Project Description: This project involves the removal of obstructions from the 20:1 and 30:1 glideslopes to provide for enhanced (LPV) approach to Runway 8.

Funding Priority:	3B
Year Proposed:	2015

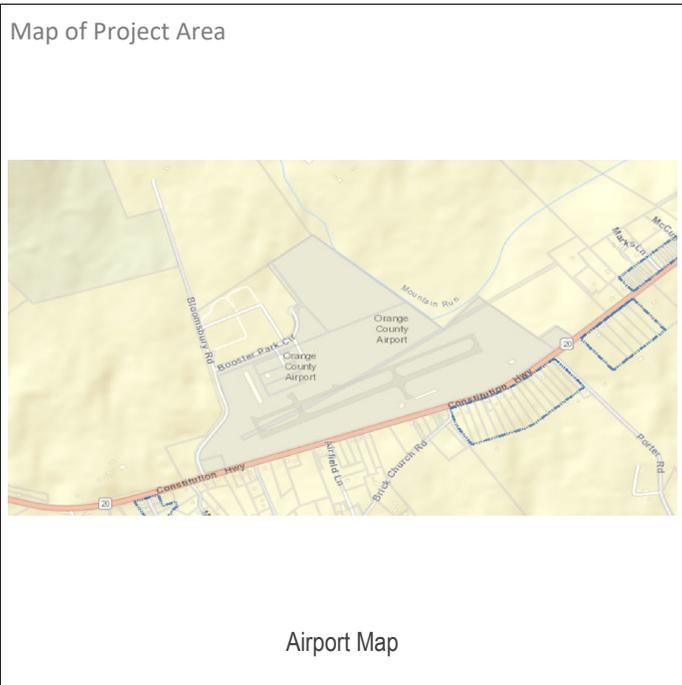
Purpose-Justification: This is a continuation of previously obtained aviation easements and obstruction removal projects, all aimed at safer approaches on Runway 8 during low visibility conditions.

Land:	\$0
Construction:	\$600,000
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$0
Number of Units:	0
Total Cost of Units:	\$0

Useful Life in Years:

Five Year Costs: \$600,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Federal Aid - Airport	\$0	\$0	\$0	\$0	\$540,000	\$540,000
General Fund Transfer	\$0	\$0	\$0	\$0	\$12,000	\$12,000
State Aid - Airport	\$0	\$0	\$0	\$0	\$48,000	\$48,000
Total	\$0	\$0	\$0	\$0	\$600,000	\$600,000



Project Name **T-Hangar "A" Taxilane (Design, Construction)**

Project Code: **A1026**

Department-Function: **Airport - Public Works**

Category: **New**

Project Description: This project involves the design and construction of the taxilane and site that will serve future construction of T-Hangar "A". Although the cost of construction for T-Hangars is not eligible for DOAV grant funding, design for development of the site and taxilanes can be grant funded. This project is necessary to provide hangar space for additional based aircraft.

Funding Priority: 9C
 Year Proposed: 2010

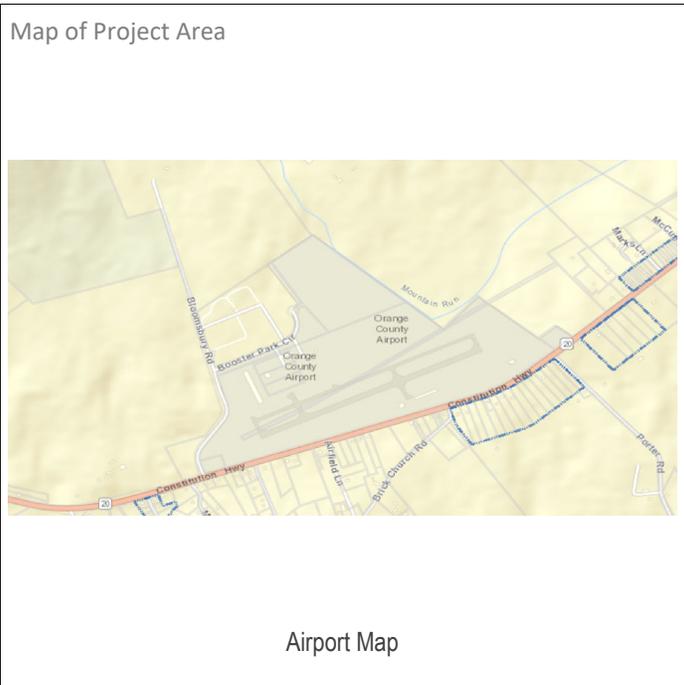
Purpose-Justification: This project is shown in the ACIP (Airport Capital Improvements Plan), and is identified in the Airport Business Plan. New T-Hangars and associated taxilanes are needed to attract aircraft, which aids the development and growth of the Orange County Airport.

Land: \$0
 Construction: \$680,000
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$680,000
 Number of Units: 0
 Total Cost of Units: \$0

Useful Life in Years:

Five Year Costs: \$680,000

Funding Source	2021 Estimate	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate	Total
Federal Aid - Airport	\$0	\$0	\$0	\$544,000	\$0	\$544,000
General Fund Transfer	\$0	\$0	\$0	\$4,000	\$0	\$4,000
State Aid - Airport	\$0	\$0	\$0	\$132,000	\$0	\$132,000
Total	\$0	\$0	\$0	\$680,000	\$0	\$680,000



Project Name **T-Hangar "A" (Design, Construction)**

Project Code: **A1027**

Department-Function: **Airport - Public Works**

Category: **New**

Project Description: This project involves the design and construction of T-Hangar "A" which would be built to suit for a client. Lease payments would cover the design and construction costs.

Funding Priority: 9C
 Year Proposed: 2010

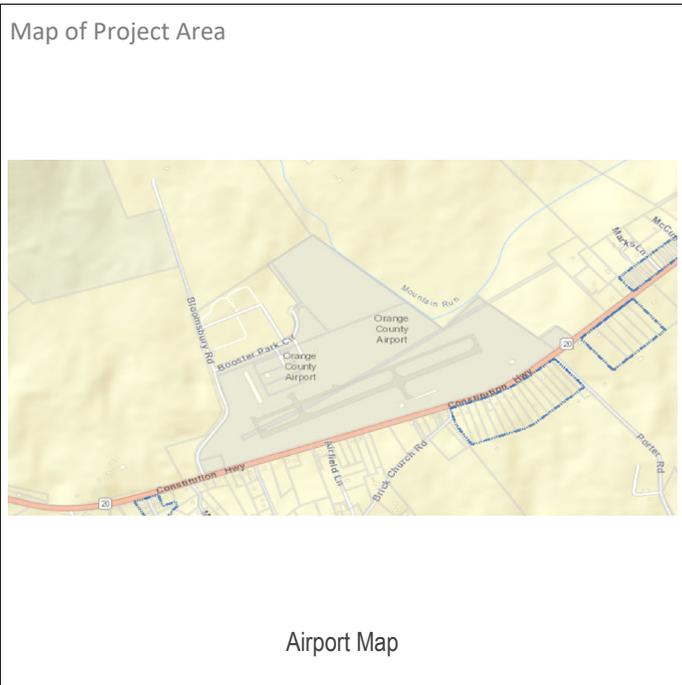
Purpose-Justification: This project is shown in the ACIP (Airport Capital Improvements Plan), and is identified in the Airport Business Plan. New T-Hangars are needed to attract aircraft, which aids the development and growth of the Orange County Airport.

Land: \$0
 Construction: \$800,000
 Consulting: \$50,000
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$0
 Number of Units: 0
 Total Cost of Units: \$0

Useful Life in Years:

Five Year Costs: \$850,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Donations/Non-General Fund	\$0	\$0	\$0	\$0	\$850,000	\$850,000
Total	\$0	\$0	\$0	\$0	\$850,000	\$850,000



Project Name **RW 26 Obst Removal (Easement, Acquisition)**

Project Code: **A1029**

Department-Function: **Airport - Public Works**

Category: **New**

Project Description: This project involves the survey, appraisals, negotiations and acquisition of aviation easements over thirteen (13) properties adjacent to the Orange County Airport, along the approach to RW 26. (Grant funding will be requested after acquisitions have been made, per Federal Regulations). This project is ongoing.

Funding Priority:	3B
Year Proposed:	2018

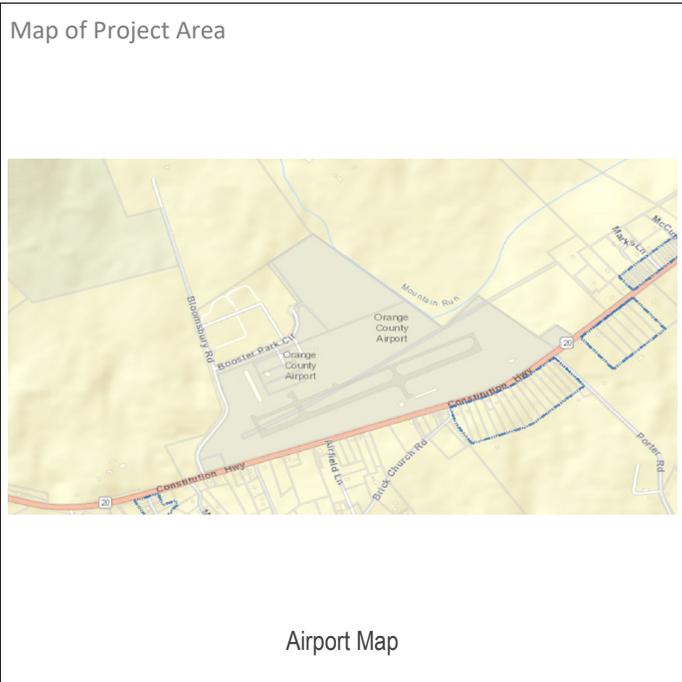
Purpose-Justification: These aviation easements are necessary for the ultimate clearing of obstructions to the approach to RW 26. The enhanced approach provides safer operation during low visibility conditions.

Land:	\$105,000
Construction:	\$0
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$0
Number of Units:	0
Total Cost of Units:	\$0

Useful Life in Years:

Five Year Costs: \$105,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Federal Aid - Airport	\$0	\$0	\$0	\$0	\$0	\$320,580
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$7,124
Reimb. CIP Fund Balance	\$105,000	\$0	\$0	\$0	\$0	\$105,000
State Aid - Airport	\$0	\$0	\$0	\$0	\$0	\$28,496
Total	\$105,000	\$0	\$0	\$0	\$0	\$461,200



Project Name **RW 8 Obst Removal (Easement, Acquisition)**

Project Code: **A1031**

Department-Function: **Airport - Public Works**

Category: **New**

Project Description: This project involves the acquisition of aviation easements over twenty-one (21) properties adjacent to the Orange County Airport, along the approach to RW 8.

Funding Priority:	3B
Year Proposed:	2018

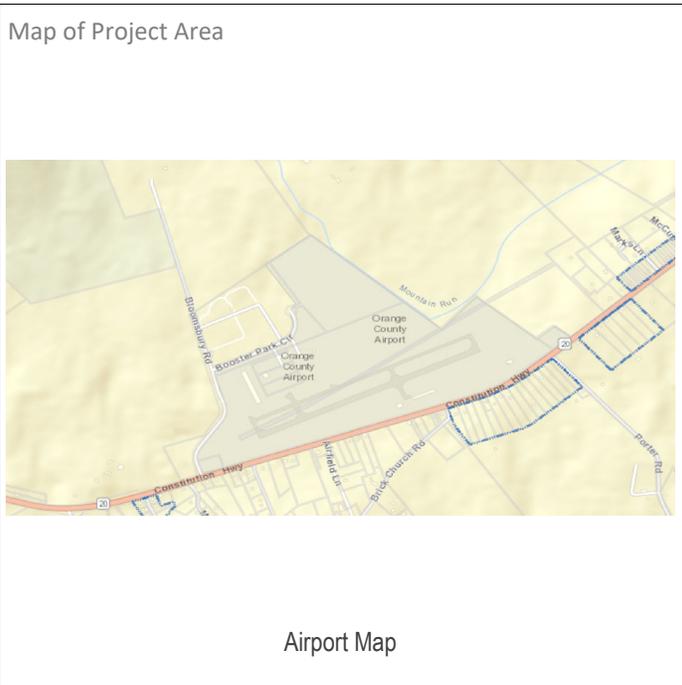
Purpose-Justification: These aviation easements are necessary for the ultimate clearing of obstructions to the approach to RW 8. The enhanced approach provides safer operation during low visibility conditions.

Land:	\$500,000
Construction:	\$0
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$0
Number of Units:	0
Total Cost of Units:	\$0

Useful Life in Years:

Five Year Costs: \$500,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Federal Aid - Airport	\$0	\$0	\$0	\$450,000	\$0	\$450,000
General Fund Transfer	\$0	\$0	\$0	\$10,000	\$0	\$10,000
State Aid - Airport	\$0	\$0	\$0	\$40,000	\$0	\$40,000
Total	\$0	\$0	\$0	\$500,000	\$0	\$500,000



Project Name **RW 8 Obst Removal (Design)**

Project Code: **A1032**

Department-Function: **Airport - Public Works**

Category: **New**

Project Description: This project involves the design of obstruction removal along the approach to RW 8.

Funding Priority:	3B
Year Proposed:	2018

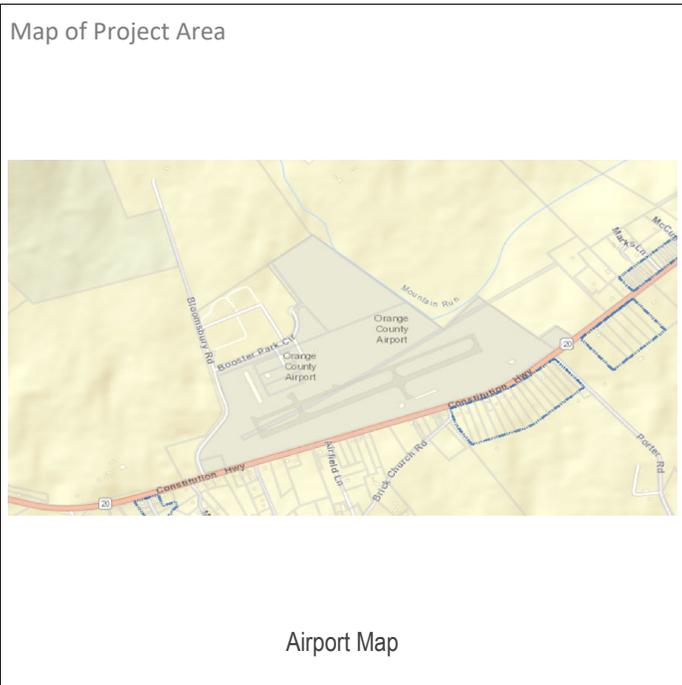
Purpose-Justification: It is necessary to remove obstructions to the approach to RW 8. The enhanced approach provides safer operation during low visibility conditions.

Land:	\$0
Construction:	\$0
Consulting:	\$160,000
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$0
Number of Units:	0
Total Cost of Units:	\$0

Useful Life in Years:

Five Year Costs: \$160,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Federal Aid - Airport	\$0	\$0	\$0	\$144,000	\$0	\$144,000
General Fund Transfer	\$0	\$0	\$0	\$3,200	\$0	\$3,200
State Aid - Airport	\$0	\$0	\$0	\$12,800	\$0	\$12,800
Total	\$0	\$0	\$0	\$160,000	\$0	\$160,000



Project Name **Expand GA Apron (Construction)**

Project Code: **A1033**

Department-Function: **Airport - Public Works**

Category: **Expansion**

Project Description: This project supports construction of the apron expansion, adjacent to the apron that was constructed in 2007. The apron expansion will allow for more tie-down areas and safer ground movement of aircraft. Construction of Medium Intensity Taxiway Lighting (MITL) provides safer ground movement of aircraft in low light/low visibility conditions will also be implemented.

Funding Priority: 5C
Year Proposed: 2019

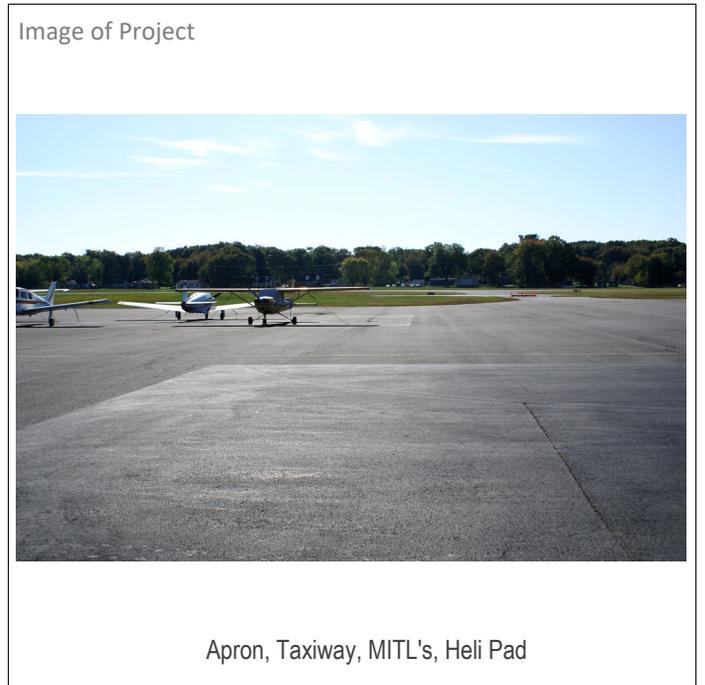
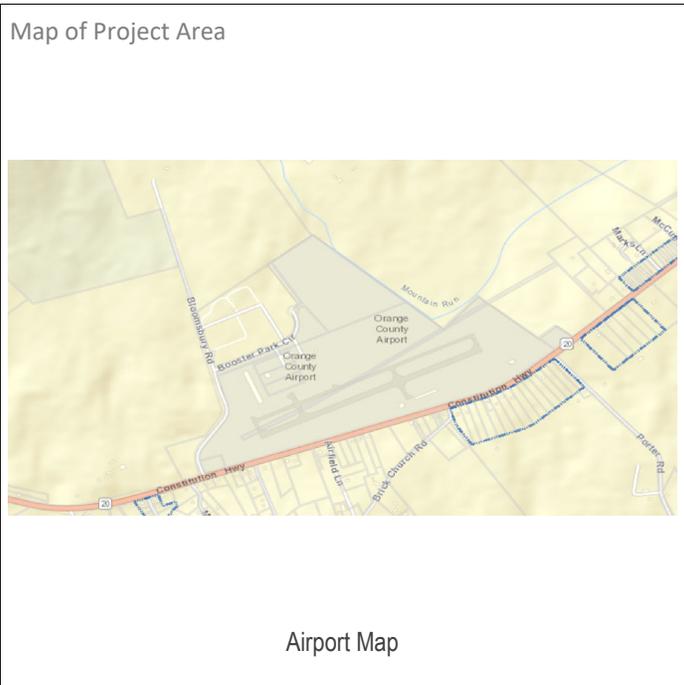
Purpose-Justification: This project is identified in the Airport Capital Improvement Plan (ACIP) and the Airport Layout Plan (ALP). The expansion of the apron will provide for additional tie-down/parking area for aircraft and enhance safety for aircraft ground movements.

Land: \$0
Construction: \$500,000
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$0
Number of Units: 0
Total Cost of Units: \$0

Useful Life in Years: 30

Five Year Costs: \$500,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Federal Aid - Airport	\$0	\$0	\$0	\$0	\$450,000	\$450,000
General Fund Transfer	\$0	\$0	\$0	\$0	\$10,000	\$10,000
State Aid - Airport	\$0	\$0	\$0	\$0	\$40,000	\$40,000
Total	\$0	\$0	\$0	\$0	\$500,000	\$500,000



Project Name **RW 8 Obstruction Removal (Survey, Appraisals, Negotiations)**

Project Code: **A1034**

Department-Function: **Airport - Public Works**

Category: **New**

Project Description: This project involves the "Land Services" portion of the RW 8 Obstruction Removal Project; which include surveys, appraisals and negotiations for acquisition of avigation easements along the RW 8 approach surface.

Funding Priority:	3B
Year Proposed:	2019

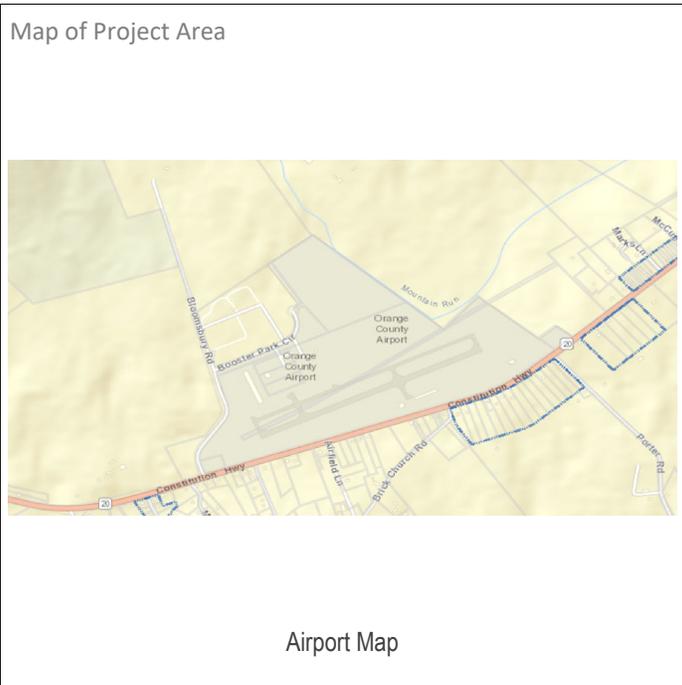
Purpose-Justification: Avigation easement acquisition is necessary to allow for removal/trimming of tree obstructions along the RW 8 approach surface.

Land:	\$0
Construction:	\$0
Consulting:	\$420,000
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$0
Number of Units:	0
Total Cost of Units:	\$0

Useful Life in Years:

Five Year Costs: \$420,000

Funding Source	2021 Estimate	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate	Total
Federal Aid - Airport	\$0	\$0	\$378,000	\$0	\$0	\$378,000
General Fund Transfer	\$0	\$0	\$8,400	\$0	\$0	\$8,400
State Aid - Airport	\$0	\$0	\$33,600	\$0	\$0	\$33,600
Total	\$0	\$0	\$420,000	\$0	\$0	\$420,000



Project Name **Update Airport DBE Plan**

Project Code: **A1035**

Department-Function: **Airport - Public Works**

Category: **Non-Capital**

Project Description: This project supports the update of the Airport Disadvantaged Business Enterprise (DBE) Plan, as required by Federal regulation.

Funding Priority: **5B**
 Year Proposed: **2020**

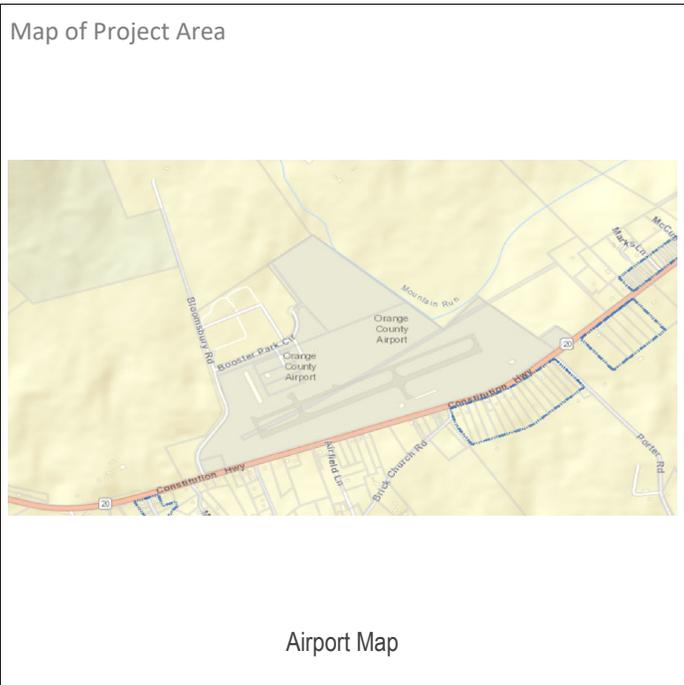
Purpose-Justification: Plan update is required by Federal regulations, update must be in place before Federal grants can be pursued.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$15,000
 Number of Units: 1
 Total Cost of Units: \$15,000

Useful Life in Years:

Five Year Costs: \$15,000

Funding Source	2021 Estimate	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate	Total
Federal Aid - Airport	\$0	\$0	\$13,500	\$0	\$0	\$24,300
General Fund Transfer	\$0	\$0	\$300	\$0	\$0	\$540
State Aid - Airport	\$0	\$0	\$1,200	\$0	\$0	\$2,160
Total	\$0	\$0	\$15,000	\$0	\$0	\$27,000



Project Name **Install Taxiway Lights, MITL (Design)**

Project Code: **A1036**

Department-Function: **Airport - Public Works**

Category: **Repair**

Project Description: This project involves the design of Medium Intensity Taxiway Lights (MITL).

Funding Priority: 5C
Year Proposed: 2020

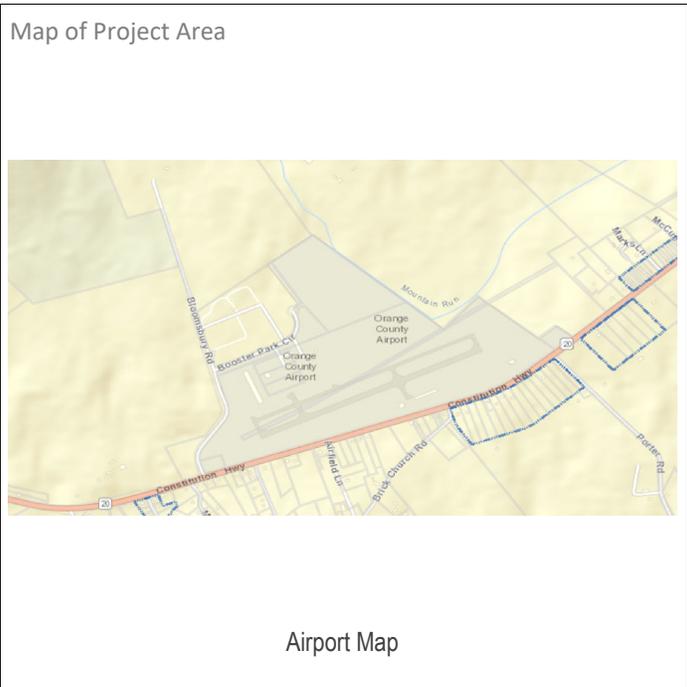
Purpose-Justification: The Taxiway Lighting will define taxiway edges, for use during low light/ reduced visibility conditions, ensuring safer aircraft ground movements.

Land: \$0
Construction: \$0
Consulting: \$160,000
Equipment: \$0
Contingency: \$0
Unit Cost: \$0
Number of Units: 0
Total Cost of Units: \$0

Useful Life in Years: 40

Five Year Costs: \$160,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Federal Aid - Airport	\$0	\$0	\$0	\$144,000	\$0	\$144,000
General Fund Transfer	\$0	\$0	\$0	\$3,200	\$0	\$3,200
State Aid - Airport	\$0	\$0	\$0	\$12,800	\$0	\$12,800
Total	\$0	\$0	\$0	\$160,000	\$0	\$160,000



Project Name **Install Taxiway Lighting MITL (Construction)**

Project Code: **A1037**

Department-Function: **Airport - Public Works**

Category: **Repair**

Project Description: This project involves the construction of new Medium Intensity Taxiway Lighting (MITL).

Funding Priority: 5C
Year Proposed: 2020

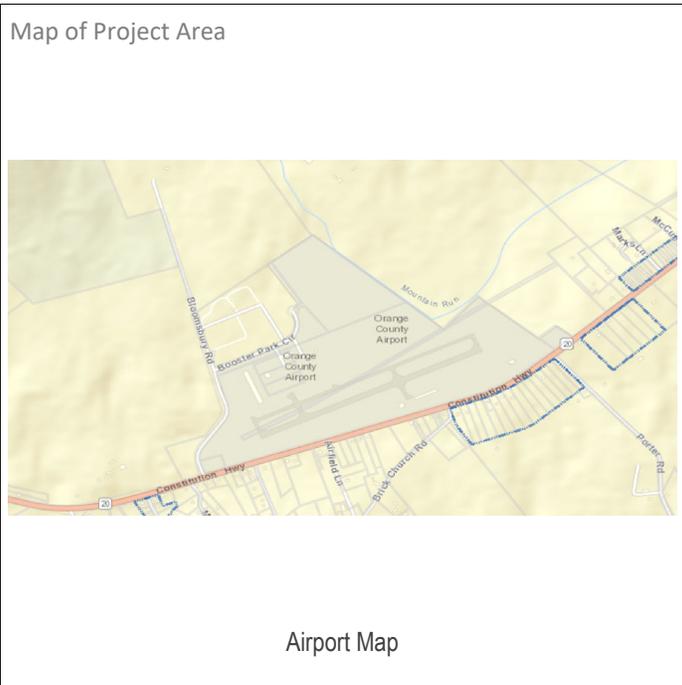
Purpose-Justification: The installation of MITL's will provide a more safe environment for aircraft ground movement at night and during low visibility conditions. This becomes more important as the apron/tie-down area expands and also because of increased activities related to Sky Dive Orange's operations.

Land: \$0
Construction: \$1,200,000
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$0
Number of Units: 0
Total Cost of Units: \$0

Useful Life in Years: 40

Five Year Costs: \$1,200,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Federal Aid - Airport	\$0	\$0	\$0	\$0	\$1,080,000	\$1,080,000
General Fund Transfer	\$0	\$0	\$0	\$0	\$24,000	\$24,000
State Aid - Airport	\$0	\$0	\$0	\$0	\$96,000	\$96,000
Total	\$0	\$0	\$0	\$0	\$1,200,000	\$1,200,000



Project Name **Tractor -Airport**

Project Code: **A1038**

Department-Function: **Airport - Public Works**

Category: **New**

Project Description: This project supports the purchase of a four wheel drive seventy (70) horse power tractor for use maintaining the fields around the Airport.

Funding Priority:	3,4,8B
Year Proposed:	2021

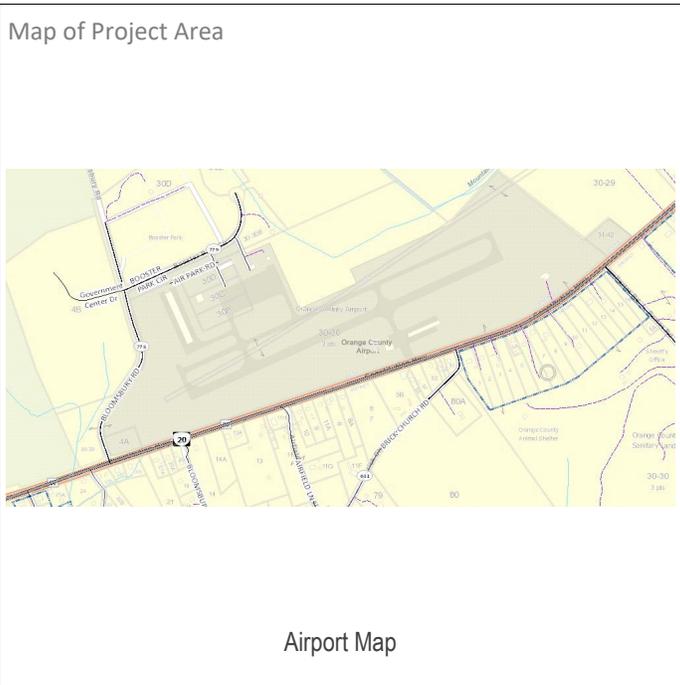
Purpose-Justification: Maintaining a safe environment around the perimeter of the airport is essential.

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$50,000
Number of Units:	1
Total Cost of Units:	\$50,000

Useful Life in Years:

Five Year Costs: \$50,000

Funding Source	2021 Estimate	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate	Total
General Fund Transfer	\$0	\$50,000	\$0	\$0	\$0	\$50,000
Total	\$0	\$50,000	\$0	\$0	\$0	\$50,000



Project Name **Fiber Optic Broadband Project-II**

Project Code: **BBA2021**

Department-Function: **Broadband Authority - Broadband Authority**

Category: **Expansion**

Project Description: This project supports the continuation of C1025 to deploy fiber optic broadband in Orange County.

Funding Priority: 5,8,9A
 Year Proposed: 2021

Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$3,033,000
 Number of Units: 1
 Total Cost of Units: \$3,033,000

Useful Life in Years:

Five Year Costs: \$3,033,000

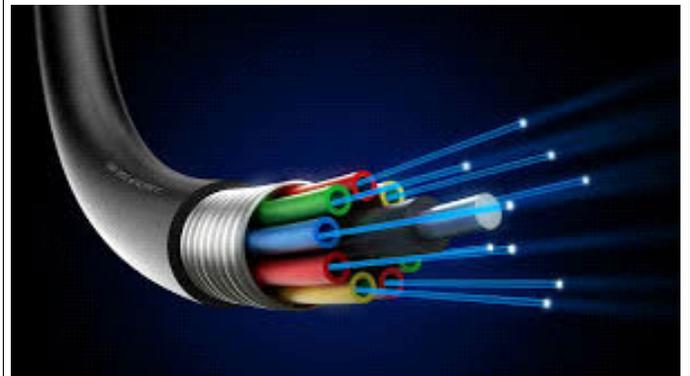
<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Debt Funded	\$3,033,000	\$0	\$0	\$0	\$0	\$3,033,000
Total	\$3,033,000	\$0	\$0	\$0	\$0	\$3,033,000

Map of Project Area



County Map

Image of Project



Fiber

Project Name **Computer Replacements**

Project Code: **C1006**

Department-Function: **Information Technology - General Government**

Category: **Replacement**

Project Description: This project provides the funding for annual computer replacements on a five (5) year replacement cycle, including three (3) Sheriff's Office Patrol laptops.

Funding Priority: **6B**
 Year Proposed: **2010**

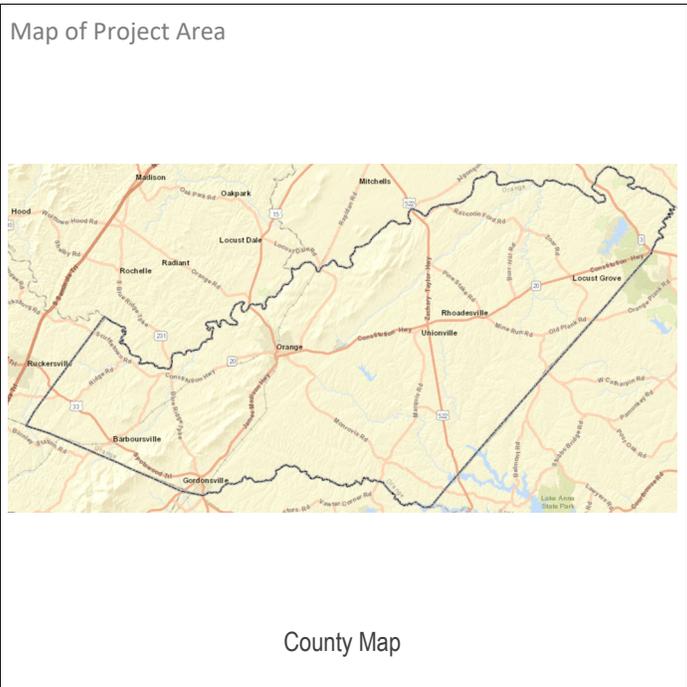
Purpose-Justification: The County has an established annual replacement cycle for computers.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$382,500
 Contingency: \$0
 Unit Cost: \$0
 Number of Units: 0
 Total Cost of Units: \$0

Useful Life in Years:

Five Year Costs: \$382,500

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$76,500	\$76,500	\$76,500	\$76,500	\$76,500	\$1,146,000
Total	\$76,500	\$76,500	\$76,500	\$76,500	\$76,500	\$1,146,000



Project Name **Voting Equipment Replacement**
 Department-Function: **Registrar - General Government**

Project Code: **C1009**
 Category: **Replacement**

Project Description: This project proposes a systematic replacement of all electronic voting equipment used by Orange County citizens over a two (2) year period (or as subject to need.) Voting equipment includes optical scanners, ADA equipment, etc.

Funding Priority: **5B**
 Year Proposed: **2017**

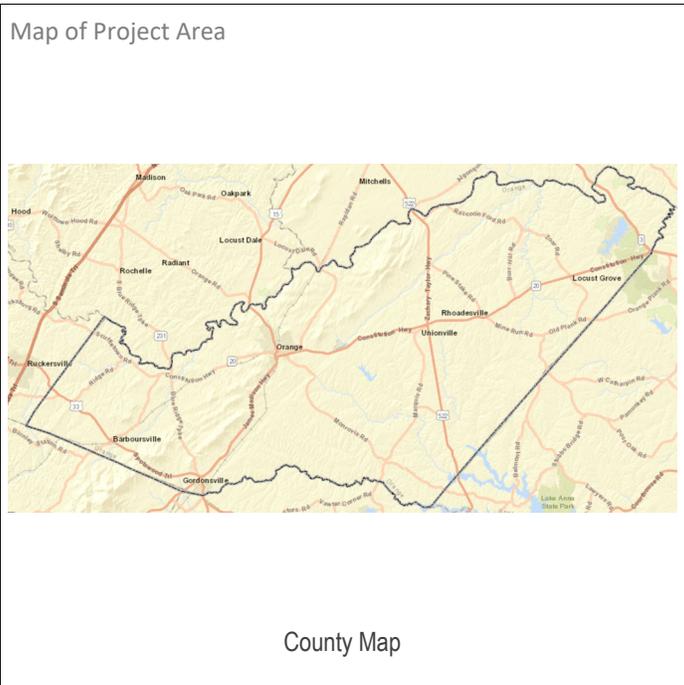
Purpose-Justification: The electronic nature of voting equipment requires a systematic replacement to ensure proper functioning equipment is available to citizens.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$204,000
 Contingency: \$0
 Unit Cost: \$0
 Number of Units: 0
 Total Cost of Units: \$0

Useful Life in Years:

Five Year Costs: \$204,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$102,000	\$102,000	\$0	\$0	\$408,000
Total	\$0	\$102,000	\$102,000	\$0	\$0	\$408,000



Project Name **Library Computer Replacements**

Project Code: **C1014**

Department-Function: **Information Technology - General Government**

Category: **Replacement**

Project Description: This is an ongoing project to replace library computers on a regular basis. Regularly scheduled and funded replacements are a requirement for receipt of federal E-rate grants.

Funding Priority: **6B**
 Year Proposed: **2013**

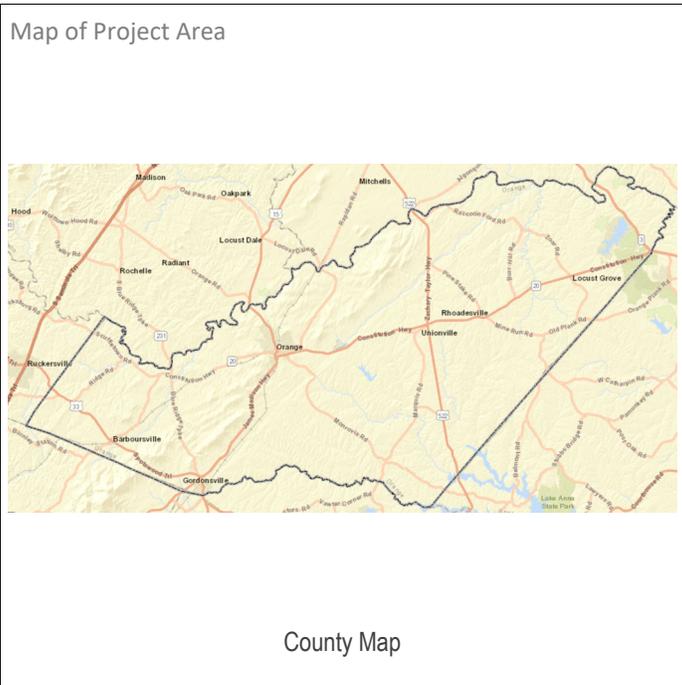
Purpose-Justification: This equipment provides citizens with functional, free equipment they can use for e-government, employment, school, and other needs. The libraries provide a place for those without computers or internet access to be digital citizens. Over 25,000 citizens used library computers in FY2016. This project is endorsed by the Library Board.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$55,000
 Contingency: \$0
 Unit Cost: \$0
 Number of Units: 0
 Total Cost of Units: \$0

Useful Life in Years:

Five Year Costs: \$55,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Federal Grants	\$20,000	\$20,000	\$0	\$0	\$0	\$158,868
General Fund Transfer	\$0	\$15,000	\$0	\$0	\$0	\$102,467
Total	\$20,000	\$35,000	\$0	\$0	\$0	\$261,335



Project Name **Vehicle Replacement (Sheriff's Office)**

Project Code: **C1018**

Department-Function: **Sheriff Office - Public Safety**

Category: **Replacement**

Project Description: This project provides funding for the replacement of seven (7) vehicles including the upfitting and decommissioning of surplus vehicles.

Funding Priority: **1B**
 Year Proposed: **2012**

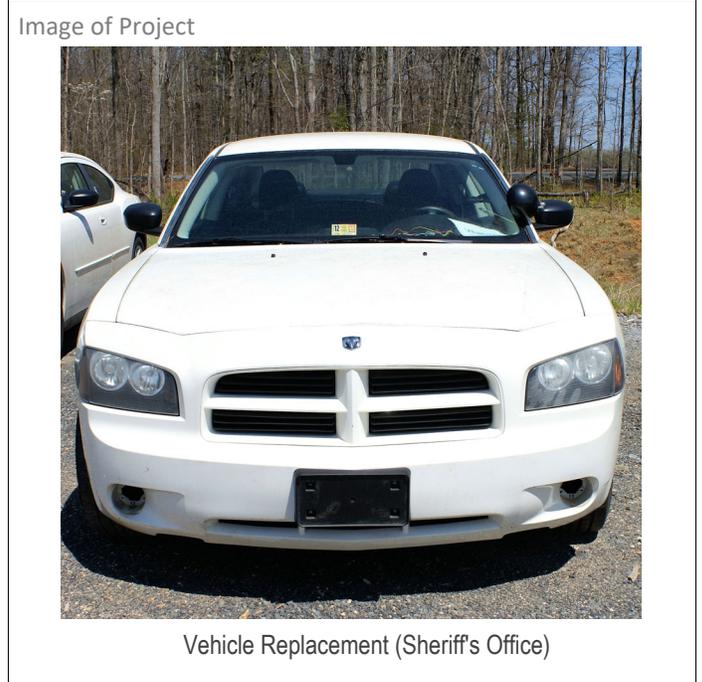
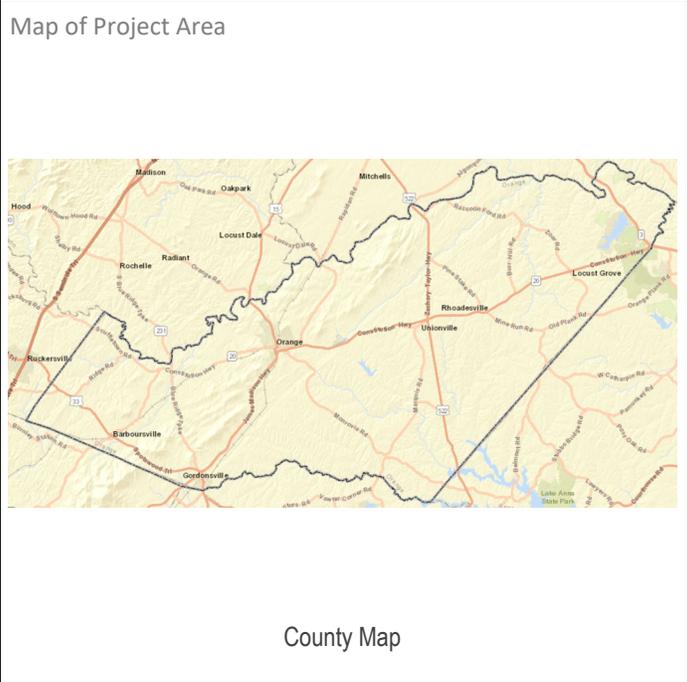
Purpose-Justification: This program accomplishes the Board of Supervisor's mission to provide an effective government because citizens expect 24/7 law enforcement services. Additionally, the purchase of new cars offsets the costs of repairing old and unreliable vehicles.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$42,000
 Number of Units: 35
 Total Cost of Units: \$1,475,040

Useful Life in Years:

Five Year Costs: \$1,475,040

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$295,000	\$295,000	\$295,000	\$295,000	\$295,000	\$5,239,000
Total	\$295,000	\$295,000	\$295,000	\$295,000	\$295,000	\$5,239,000



Project Name **Vehicle Replacement (Buildings & Grounds)**

Project Code: **C1020**

Department-Function: **Buildings and Grounds - Public Works**

Category: **Replacement**

Project Description: This project will fund replacement vehicles for operations conducted within the Buildings and Grounds Department (Supervisor in 2021, Custodial Staff in 2026, Director in 2029, Maintenance Technician in 2032).

Funding Priority:	5B
Year Proposed:	2012

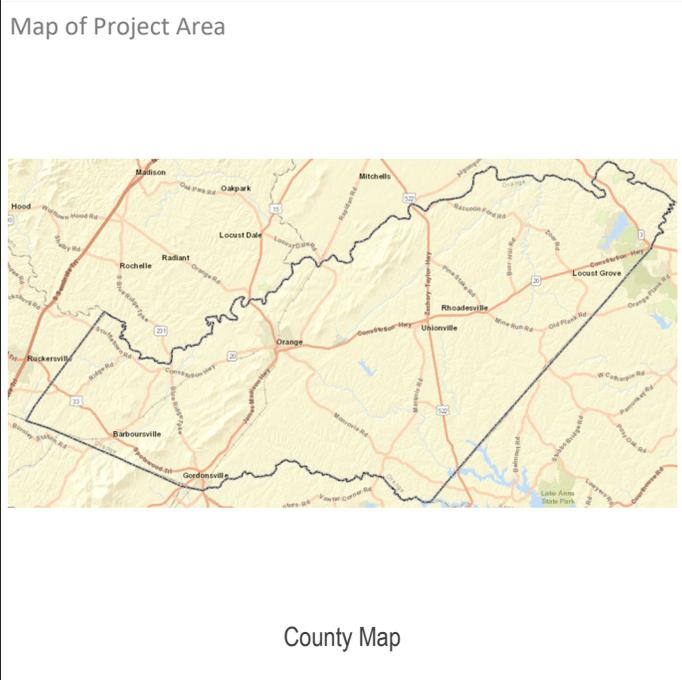
Purpose-Justification: Buildings and Grounds requires vehicles for maintenance operations and custodial services.

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$29,000
Number of Units:	1
Total Cost of Units:	\$29,000

Useful Life in Years:

Five Year Costs: \$29,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$29,000	\$0	\$0	\$0	\$0	\$220,342
Total	\$29,000	\$0	\$0	\$0	\$0	\$220,342



Project Name **Courthouse Emergency Power**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1023**
 Category: **New**

Project Description: The Courthouse has a UPS system for short term partial emergency power. This system allows for less than one (1) hour of emergency power to exit lights and receptacles. This project will install a generator and transfer switch to support life safety security only. Exact size and type is to be determined.

Funding Priority: 5C
 Year Proposed: 2020

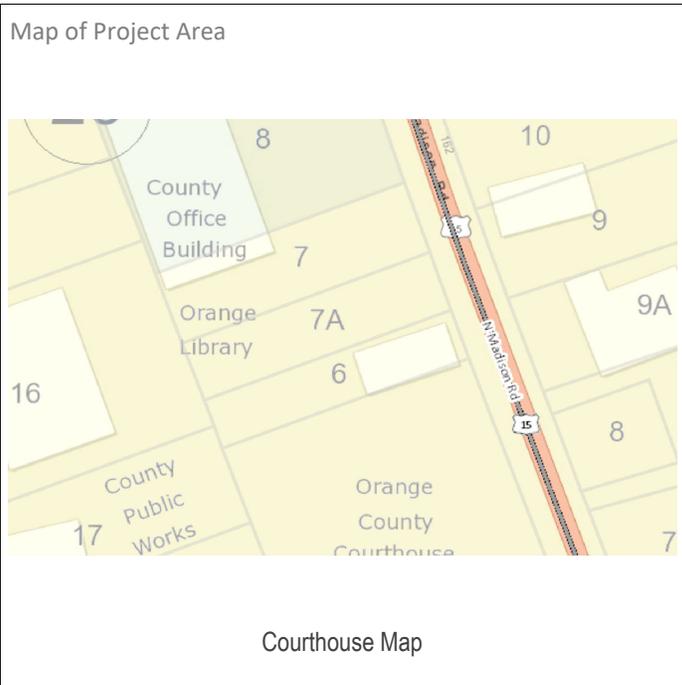
Purpose-Justification: This project will provide backup power for the for the courthouse to operate during power outages.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$200,000
 Contingency: \$0
 Unit Cost: \$200,000
 Number of Units 0
 Total Cost of Units \$0

Useful Life in Years: 15

Five Year Costs: \$200,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$200,000	\$0	\$200,000
Total	\$0	\$0	\$0	\$200,000	\$0	\$200,000



Project Name **Fire Apparatus Reserve Fund (County & Volunteer)**
 Department-Function: **Fire and Emergency Medical Services - Public Safety**

Project Code: **C1026**
 Category: **Replacement**

Project Description: This project funds the fire apparatus reserve fund.

Funding Priority: **1,3,5 B**
 Year Proposed: **2010**

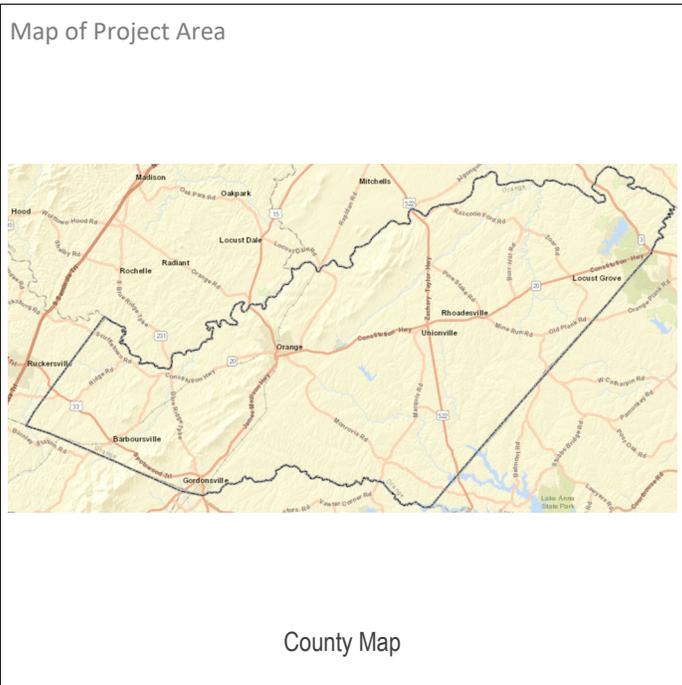
Purpose-Justification: The fund will be used to purchase Fire & EMS apparatus for the career and volunteer emergency responders. The County and Fire Chief's Association are currently working on an apparatus replacement plan for their fleet of apparatus.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$750,000
 Contingency: \$0
 Unit Cost: \$0
 Number of Units: 0
 Total Cost of Units: \$0

Useful Life in Years: **20**

Five Year Costs: \$750,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$963,278
Fire & EMS Levy Fund	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,650,000
Total	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$2,613,278



Project Name **Cardiac Monitor Replacements**

Project Code: **C1029**

Department-Function: **Fire and Emergency Medical Services - Public Safety**

Category: **Replacement**

Project Description: Cardiac monitors are used to provide advanced life support to patients by monitoring EKG's, pulse rates, blood pressures, oxygen levels, and several other critical patient parameters. Most importantly, monitors are used to defibrillate a patient that is in cardiac arrest.

Funding Priority: 1B
Year Proposed: 2013

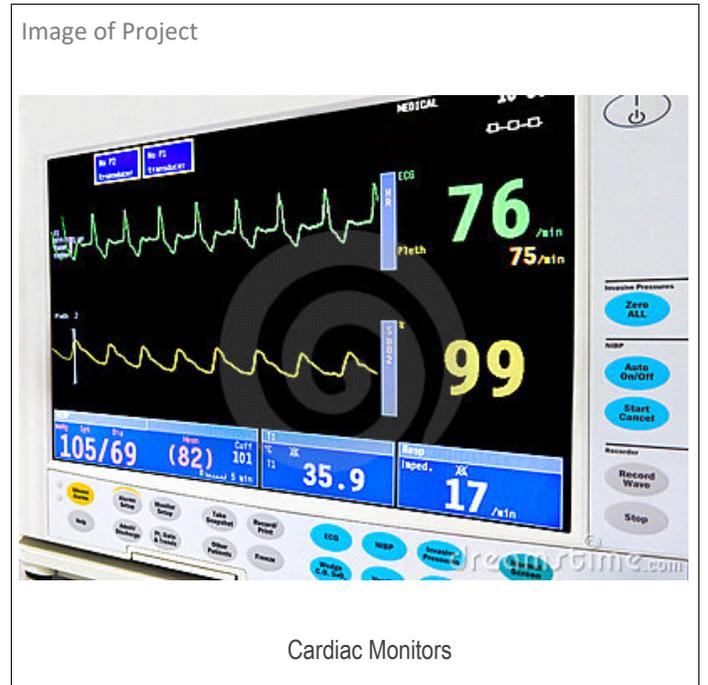
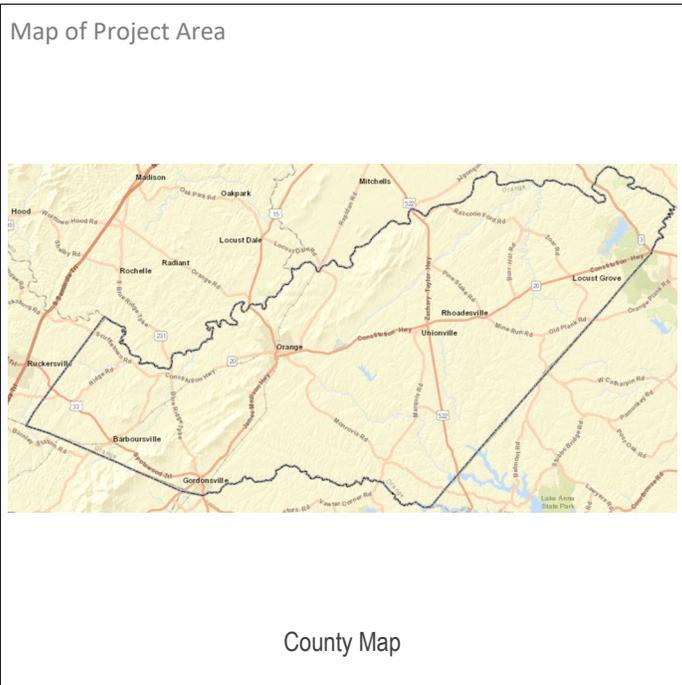
Purpose-Justification: Cardiac monitors are used daily and are vital to proper patient care. The funding of this project will provide a method to systematically replace all monitors every eight (8) years.

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$30,000
Number of Units: 15
Total Cost of Units: \$450,000

Useful Life in Years:

Five Year Costs: **\$450,000**

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Debt Funded	\$450,000	\$0	\$0	\$0	\$0	\$450,000
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$97,500
State Grants	\$0	\$0	\$0	\$0	\$0	\$32,500
Total	\$450,000	\$0	\$0	\$0	\$0	\$580,000



Project Name **Mechanical CPR Device Replacement**

Project Code: **C1041**

Department-Function: **Fire and Emergency Medical Services - Public Safety**

Category: **Replacement**

Project Description: The mechanical CPR device replacement program ensures that each Medic Unit is equipped with equipment and is scheduled for timely replacement.

Funding Priority: **1B**
 Year Proposed: **2014**

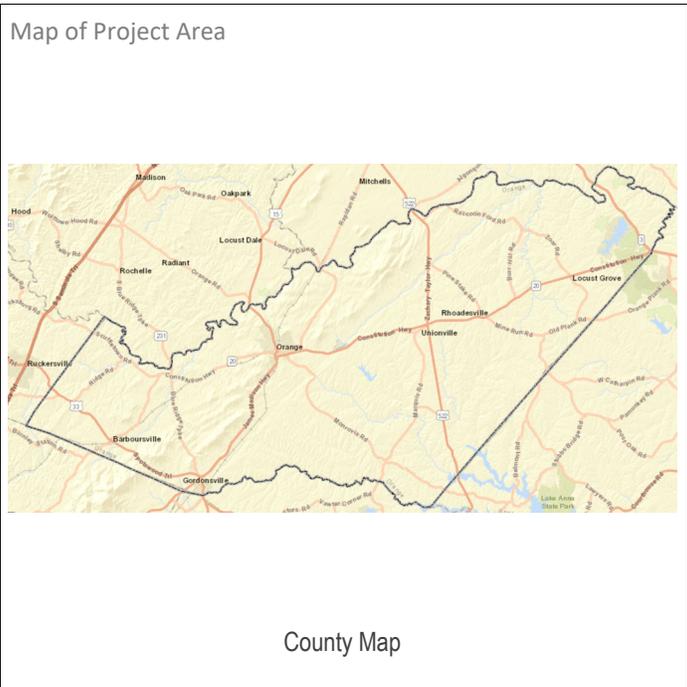
Purpose-Justification: Mechanical CPR devices are an integral part of therapy provided to patients in cardiac arrest. Mechanical CPR device use is mandated by our medical guidelines as the first line therapy for cardiac arrest patients. The Fire & EMS Department will seek a state grant with a 50/50 match for this project.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$16,155
 Number of Units: 5
 Total Cost of Units: \$80,775

Useful Life in Years: **8**

Five Year Costs: \$80,775

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$88,465
State Grants	\$0	\$0	\$0	\$0	\$0	\$8,000
Fire & EMS Levy Fund	\$16,155	\$16,155	\$16,155	\$16,155	\$16,155	\$177,705
Total	\$16,155	\$16,155	\$16,155	\$16,155	\$16,155	\$274,170



Project Name **Animal Shelter-Paving Driveway/Parking Lot**

Project Code: **C1049**

Department-Function: **Animal Shelter - Public Works**

Category: **Repair**

Project Description: This project will support an asphalt driveway and parking lot at the Animal Shelter.

Funding Priority: 4B
Year Proposed: 2011

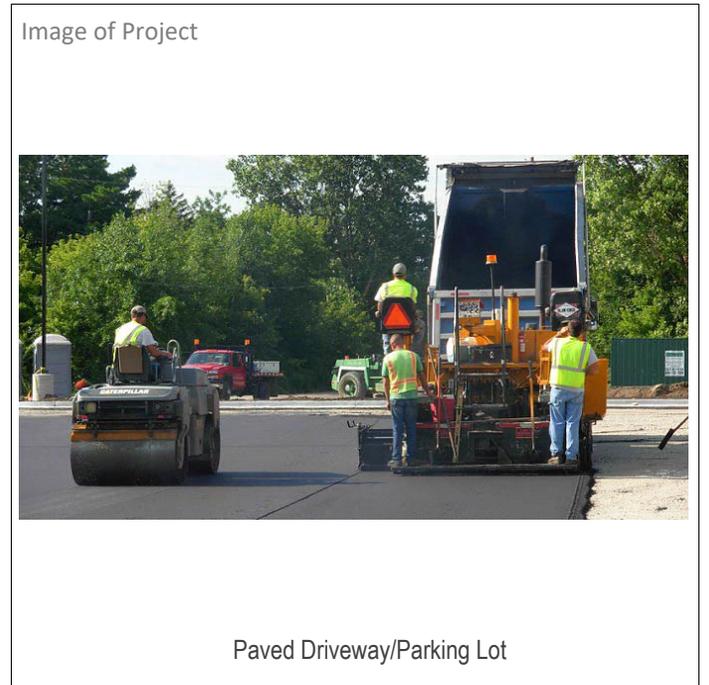
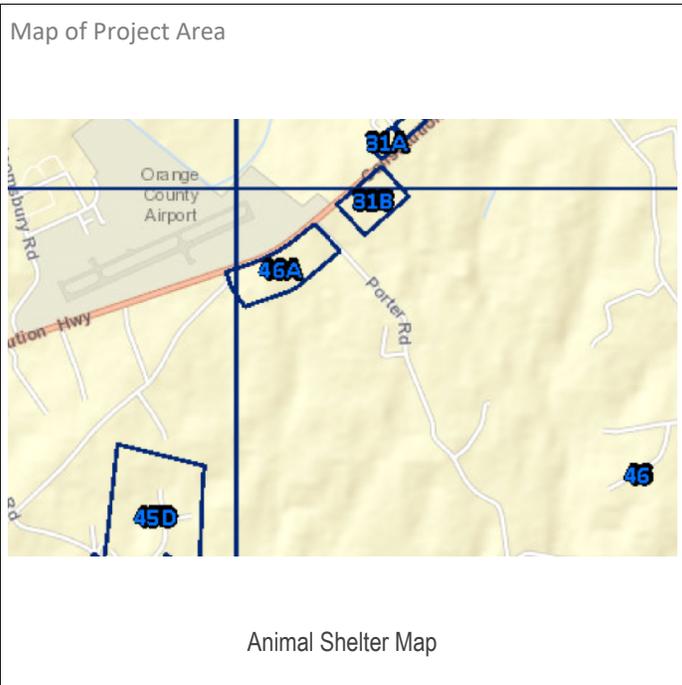
Purpose-Justification: Unfortunately, the Animal Shelter driveway and parking lot have become rutted and riddled with potholes. A long-term solution in the form of two inches of asphalt is needed to protect the roadway from degrading under constant use.

Land: \$215,000
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$0
Number of Units: 0
Total Cost of Units: \$0

Useful Life in Years: 5

Five Year Costs: \$215,000

Funding Source	2021 Estimate	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate	Total
General Fund Transfer	\$0	\$215,000	\$0	\$0	\$0	\$215,000
Total	\$0	\$215,000	\$0	\$0	\$0	\$215,000



Project Name **Vehicle Replacement (Building Department)**

Project Code: **C1051**

Department-Function: **Building Inspection - Public Safety**

Category: **Replacement**

Project Description: This project supports the systematic replacement of the Building Department's fleet of vehicles.

Funding Priority:	5B
Year Proposed:	2015

Purpose-Justification: In order to service Orange County citizens with inspections for their building permits staff need reliable vehicles. County vehicles need to be replaced on a rotating schedule in order to keep maintenance fees down and to help plan and maintain the budget.

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$120,500
Number of Units:	1
Total Cost of Units:	\$120,500

Useful Life in Years:

Five Year Costs: \$120,500

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$31,500	\$0	\$31,500	\$26,000	\$31,500	\$376,395
Total	\$31,500	\$0	\$31,500	\$26,000	\$31,500	\$376,395

Map of Project Area



County Map

Image of Project



Vehicle Replacement (Building Department)

Project Name **Sedwick Building HVAC**

Project Code: **C1052**

Department-Function: **Buildings and Grounds - Public Works**

Category: **Replacement**

Project Description: This project supports the replacement of the HVAC equipment in the Sedwick Building.

Funding Priority: 4,5,6,7,8B
 Year Proposed: 2021

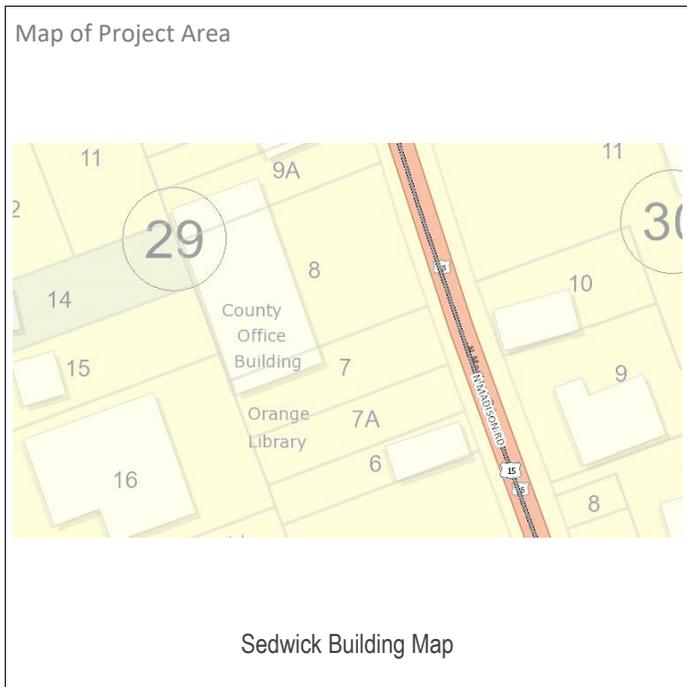
Purpose-Justification: The HVAC in the Sedwick Building continues to deteriorate and is in need of replacement.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$100,000
 Number of Units: 1
 Total Cost of Units: \$100,000

Useful Life in Years:

Five Year Costs: \$100,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$100,000	\$0	\$0	\$0	\$100,000
Total	\$0	\$100,000	\$0	\$0	\$0	\$100,000



Project Name **4-Gas Monitor Replacement**

Project Code: **C1061**

Department-Function: **Emergency Operations - Public Safety**

Category: **Replacement**

Project Description: The purpose of this project is to replace 4-Gas Monitors which are used to make life safety decisions on a six (6) year replacement cycle.

Funding Priority: 1,6,7 A
Year Proposed: 2014

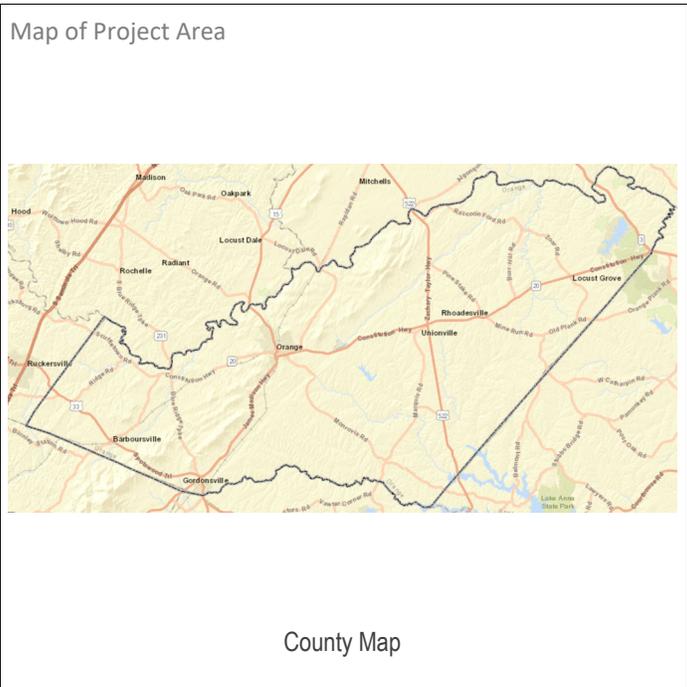
Purpose-Justification: This project systematically replaces the monitors used by the Department of Emergency Management and Volunteer Fire Departments on a six (6) year cycle. This project supports the Board of Supervisor's vision of promoting an effective government by maintaining the standards of care provided by the County's Fire & EMS department.

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$45,000
Contingency: \$0
Unit Cost: \$0
Number of Units: 0
Total Cost of Units: \$0

Useful Life in Years:

Five Year Costs: **\$45,000**

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$47,000
Fire & EMS Levy Fund	\$45,000	\$0	\$0	\$0	\$0	\$135,000
Total	\$45,000	\$0	\$0	\$0	\$0	\$182,000



Project Name **Ambulance Replacements**

Project Code: **C1065**

Department-Function: **Fire and Emergency Medical Services - Public Safety**

Category: **Replacement**

Project Description: This project supports the systematic replacement of the Fire & EMS Department's fleet of Ambulances (Medic Units). Budget figures reflect the price of a new ambulance and/or re-chassis in order to increase the useful life. Re-chassis are scheduled for FY2021-2025.

Funding Priority: 6A
Year Proposed: 2010

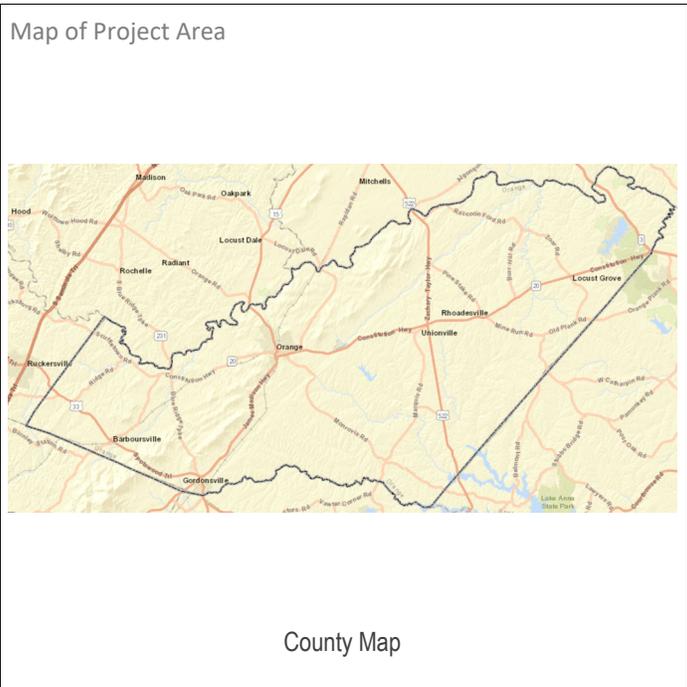
Purpose-Justification: Repair costs have continued to rise as the fleet of ambulances ages. The department is beginning to use the age of the vehicle, mileage, and repair costs as factors when making vehicle replacement decisions. It is imperative to have modern, safe, and reliable vehicles with which to serve citizens.

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$270,000
Number of Units: 5
Total Cost of Units: \$1,350,000

Useful Life in Years:

Five Year Costs: \$1,350,000

Funding Source	2021 Estimate	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate	Total
Debt Funded	\$270,000	\$270,000	\$270,000	\$270,000	\$270,000	\$6,279,500
Excess General Fund Reserves	\$0	\$0	\$0	\$0	\$0	\$626,000
Total	\$270,000	\$270,000	\$270,000	\$270,000	\$270,000	\$6,905,500



Project Name **Engineering Review of Volunteer Burn Building**
 Department-Function: **Fire and Emergency Medical Services - Public Safety**

Project Code: **C1066**
 Category: **New**

Project Description: The purpose of this project is to budget for an engineering study of the Burn Building required by the Virginia Department of Fire Programs.

Funding Priority: 1,3 A
 Year Proposed: 2015

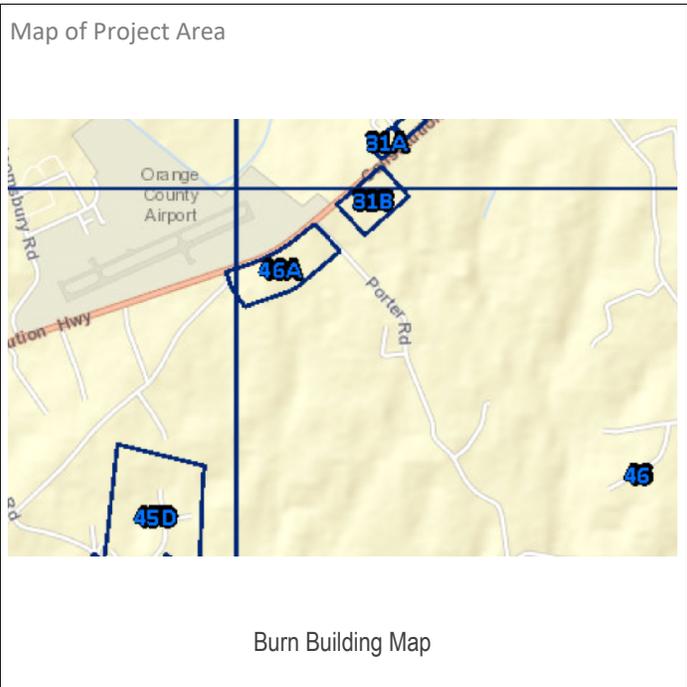
Purpose-Justification: An engineering study is required of the Fire Chief's Burn Building every five (5) years. The purpose of the study is to ensure a safe environment for the county and guest firefighters during live burn training. The study also identifies areas of the building in need of repair which if addressed may extend the life of the building.

Land: \$0
 Construction: \$0
 Consulting: \$6,000
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$0
 Number of Units: 0
 Total Cost of Units: \$0

Useful Life in Years:

Five Year Costs: \$6,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$17,500
Fire & EMS Levy Fund	\$0	\$0	\$6,000	\$0	\$0	\$18,000
Total	\$0	\$0	\$6,000	\$0	\$0	\$35,500



Project Name **Fire & EMS Response Vehicles**

Project Code: **C1068**

Department-Function: **Fire and Emergency Medical Services - Public Safety**

Category: **Replacement**

Project Description: The project sustains a replacement cycle for the Department of Fire & EMS response vehicles. Costs include the purchase price of vehicles, up-fitting, lights, and body wraps (\$39,000 Response Vehicle; \$5,750 Emergency lights and installation; \$1,500 Lettering; \$6,000 Command Box; \$6,500 Radios).

Funding Priority:	1A
Year Proposed:	2014

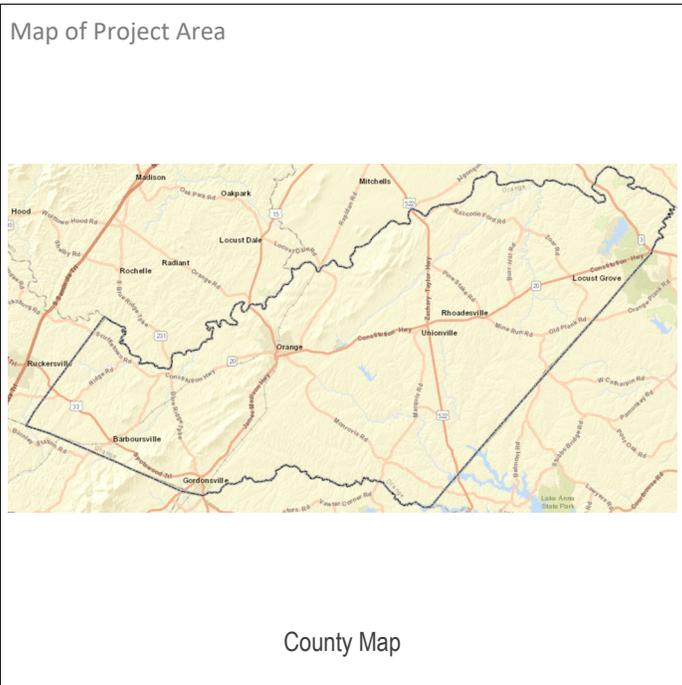
Purpose-Justification: Once a vehicle is removed from a "response vehicle" status, the vehicle could be placed into the general fleet. This project aligns with the Board of Supervisor's priority of establishing an effective government because it maintains core standards of care to the citizens and workplace safety to staff.

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$58,750
Number of Units:	5
Total Cost of Units:	\$293,750

Useful Life in Years:

Five Year Costs: \$293,750

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$276,250
Fire & EMS Levy Fund	\$58,750	\$58,750	\$58,750	\$58,750	\$58,750	\$646,250
Total	\$58,750	\$58,750	\$58,750	\$58,750	\$58,750	\$922,500



Project Name **Ventilators**

Project Code: **C1071**

Department-Function: **Fire and Emergency Medical Services - Public Safety**

Category: **Replacement**

Project Description: Ventilators are needed in the department's inventory to ensure that each Medic Unit is ventilator equipped. The next scheduled replacement cycle is in FY2022.

Funding Priority: 1A
Year Proposed: 2014

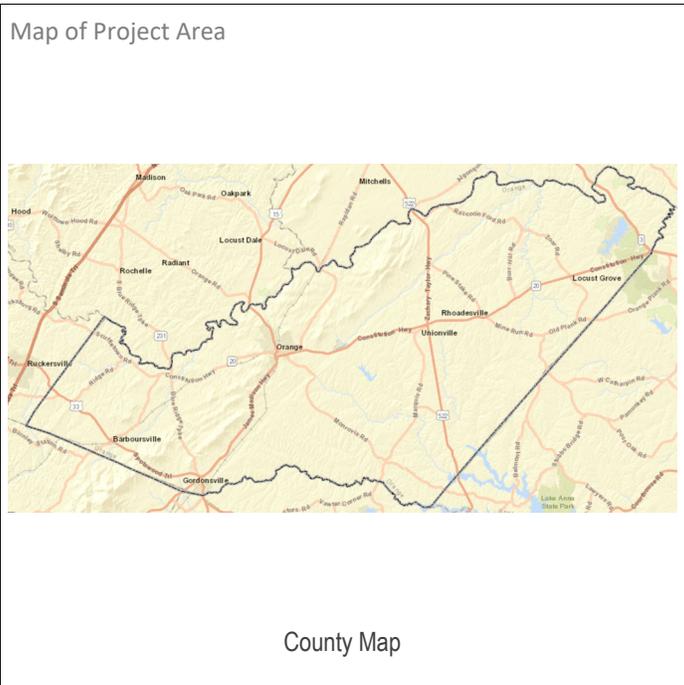
Purpose-Justification: It is necessary to update ventilator units in a timely manner in order to remove barriers to patient care.

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$120,000
Contingency: \$0
Unit Cost: \$0
Number of Units: 0
Total Cost of Units: \$0

Useful Life in Years: 8

Five Year Costs: \$120,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$48,000
Fire & EMS Levy Fund	\$0	\$120,000	\$0	\$0	\$0	\$240,000
Total	\$0	\$120,000	\$0	\$0	\$0	\$288,000



Project Name **County Server Replacement**
 Department-Function: **Information Technology - General Government**

Project Code: **C1074**
 Category: **Replacement**

Project Description: This project supports the systematic replacement of all of the County's server hardware on a five (5) year replacement cycle as the warranty for the equipment expires. Servers without warranties can increase the cost of ownership through replacement parts and labor of staff to troubleshoot problems. Compatibility issues can also arise from older hardware trying to use newer software.

Funding Priority: **6B**
 Year Proposed: **2013**

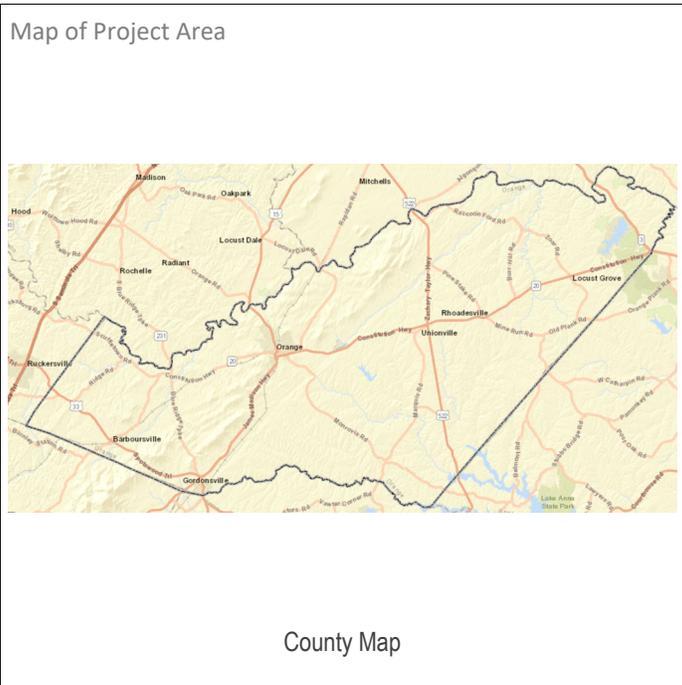
Purpose-Justification: Servers are an integral part of daily operations. In an effort to uphold the Board of Supervisor's mission to provide an effective government to better serve citizens of Orange County, servers should be replaced when their warranty expires.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$109,000
 Contingency: \$0
 Unit Cost: \$0
 Number of Units: 0
 Total Cost of Units: \$0

Useful Life in Years:

Five Year Costs: \$109,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$109,000	\$526,000
Total	\$0	\$0	\$0	\$0	\$109,000	\$526,000



Project Name **CAD Workstation**
 Department-Function: **Information Technology - General Government**

Project Code: **C1075**
 Category: **Replacement**

Project Description: This project will replace the Computer Aided Dispatch (CAD) computers used in the Emergency Communications Center (ECC) on a four (4) year cycle. The CAD computers require a special graphics card to handle mapping data and multiple monitors. The CAD computers allow dispatchers to track calls, provide map data to responding units, and follow emergency medical dispatch protocols.

Funding Priority: **1B**
 Year Proposed: **2014**

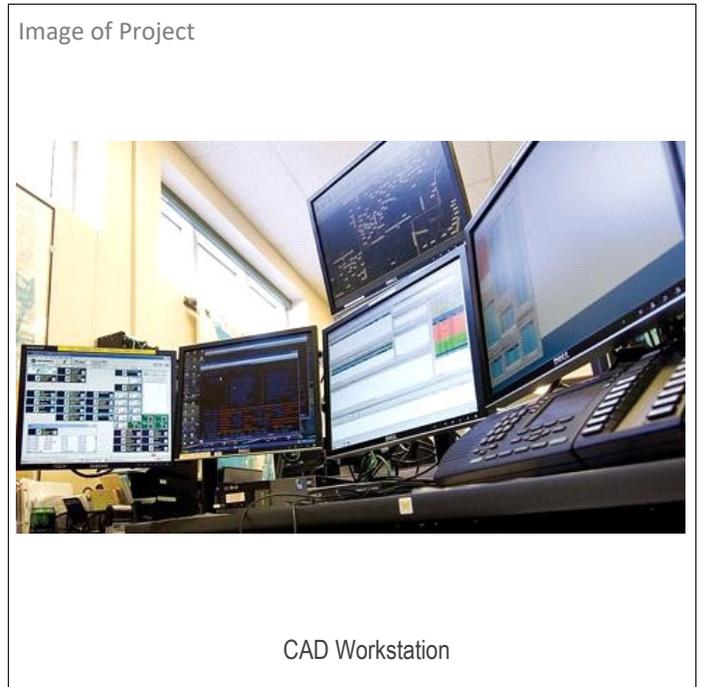
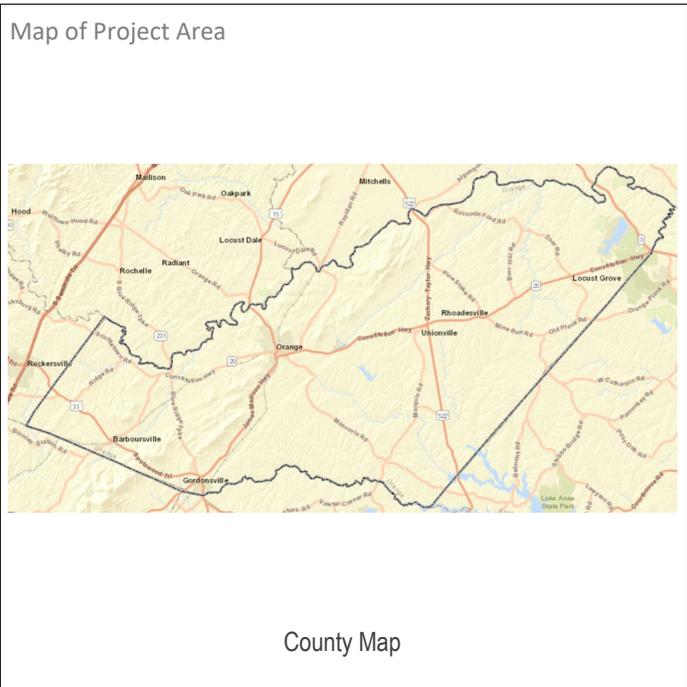
Purpose-Justification: The workstations are separate from the standard computer replacement plan because of the specialized hardware that is needed to provide mapping and CAD data.

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$35,000
Contingency:	\$0
Unit Cost:	\$0
Number of Units:	0
Total Cost of Units:	\$0

Useful Life in Years:

Five Year Costs: \$35,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$35,000	\$0	\$0	\$0	\$165,000
Total	\$0	\$35,000	\$0	\$0	\$0	\$165,000



Project Name **Co-located Server Site**
 Department-Function: **Information Technology - General Government**

Project Code: **C1077**
 Category: **Replacement**

Project Description: This project will provide a second site for disaster recovery servers stored in a location that allows for a quick response should the primary site be unavailable.

Funding Priority: **3B**
 Year Proposed: **2013**

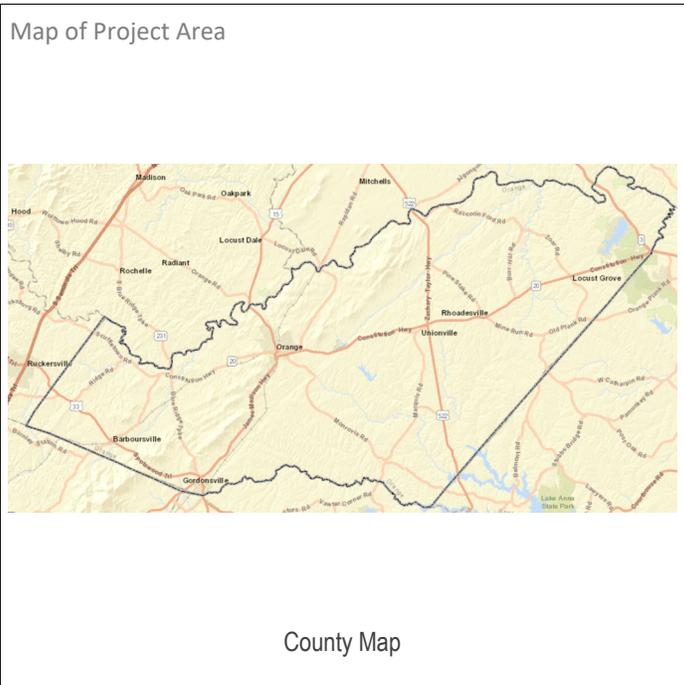
Purpose-Justification: This project provides technological redundancy and improves the County's ability to recover its information technology resources should a natural disaster or some other circumstance render the primary site unavailable.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$50,000
 Contingency: \$0
 Unit Cost: \$0
 Number of Units: 0
 Total Cost of Units: \$0

Useful Life in Years:

Five Year Costs: \$50,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$50,000	\$0	\$0	\$150,000
Total	\$0	\$0	\$50,000	\$0	\$0	\$150,000



Project Name **Replacement Data Backup (VTL)**
 Department-Function: **Information Technology - General Government**

Project Code: **C1079**
 Category: **Replacement**

Project Description: This project will replace the current backup systems hardware and software that supports the County, Library, and Sheriff's Office backup systems on a seven (7) year replacement cycle.

Funding Priority: **7B**
 Year Proposed: **2015**

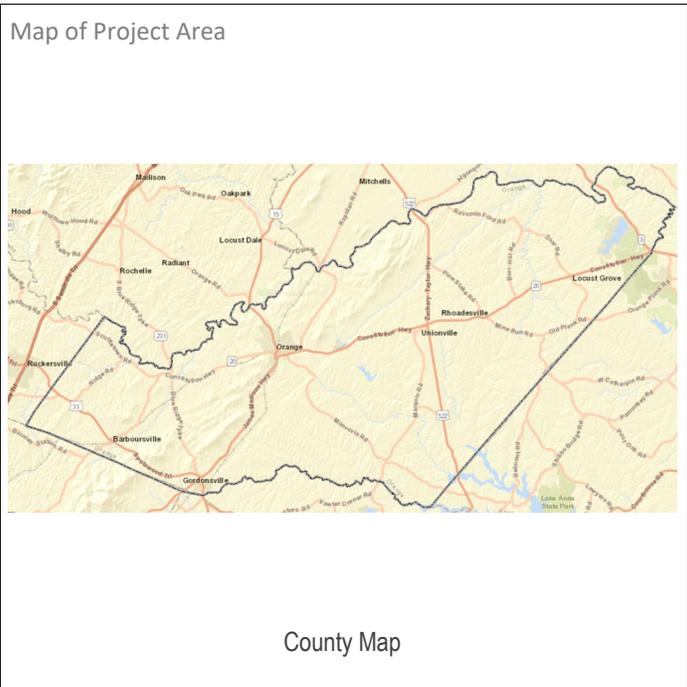
Purpose-Justification: It is imperative to replace the backup system hardware and software when warranties expire.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$53,000
 Contingency: \$0
 Unit Cost: \$0
 Number of Units: 0
 Total Cost of Units: \$0

Useful Life in Years:

Five Year Costs: \$53,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$53,000	\$0	\$0	\$0	\$209,000
Total	\$0	\$53,000	\$0	\$0	\$0	\$209,000



Project Name **County Entrance Signs**

Project Code: **C1092**

Department-Function: **Tourism - Community Development**

Category: **Expansion**

Project Description: This project will replace existing signs with monument style signs at major entrances into Orange County. Nine (9) total signs shall be installed and sized according to each location. Design fees are estimated to cost \$7,000 and construction is estimated at \$20,000/sign.

Funding Priority:	9D
Year Proposed:	2014

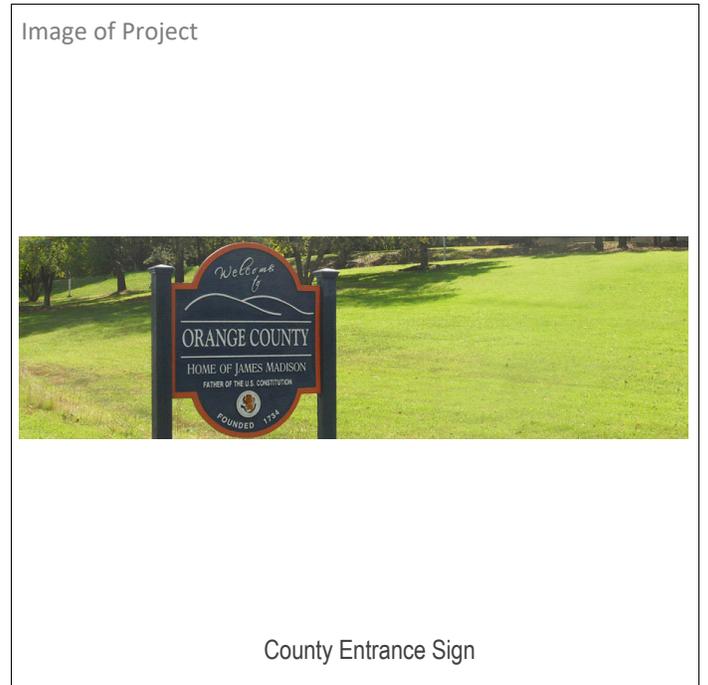
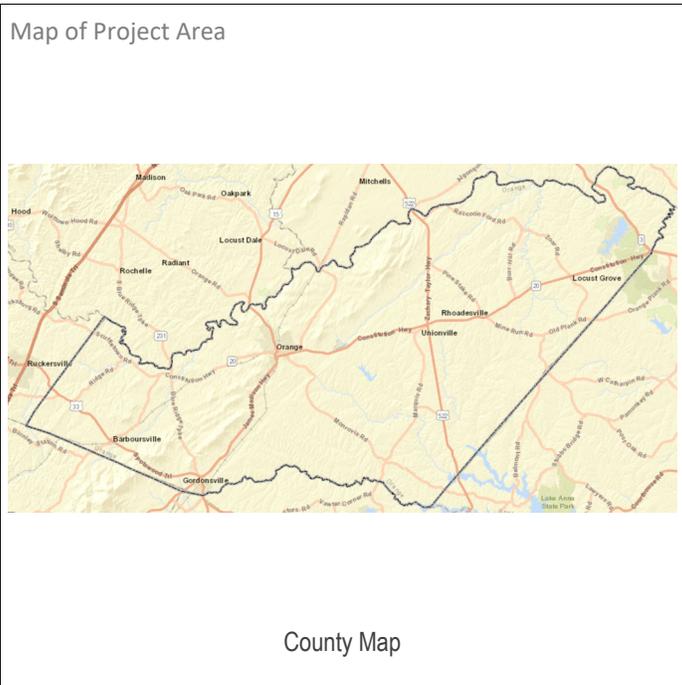
Purpose-Justification: Based on VDOT traffic counts, the suggested sign locations are visible to over 84,900 travelers a day. Additionally, monument style welcome signs will promote community pride and increase external marketing. In comparison, a one (1) year subscription to a single (1) billboard averages \$7,100. Annual site and landscaping maintenance costs shall be funded with business sponsorships.

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$20,000
Number of Units:	5
Total Cost of Units:	\$100,000

Useful Life in Years:

Five Year Costs: \$100,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$25,000	\$75,000	\$0	\$0	\$0	\$207,000
Total	\$25,000	\$75,000	\$0	\$0	\$0	\$207,000



Project Name **School Capital Projects Contribution**
 Department-Function: **Orange County Public Schools - Education**

Project Code: **C1093**
 Category: **Preservation**

Project Description: This project funds the General Fund Transfer to Orange County Public Schools for capital needs such as repairs, renovations, etc.

Funding Priority: **4B**
 Year Proposed: **2014**

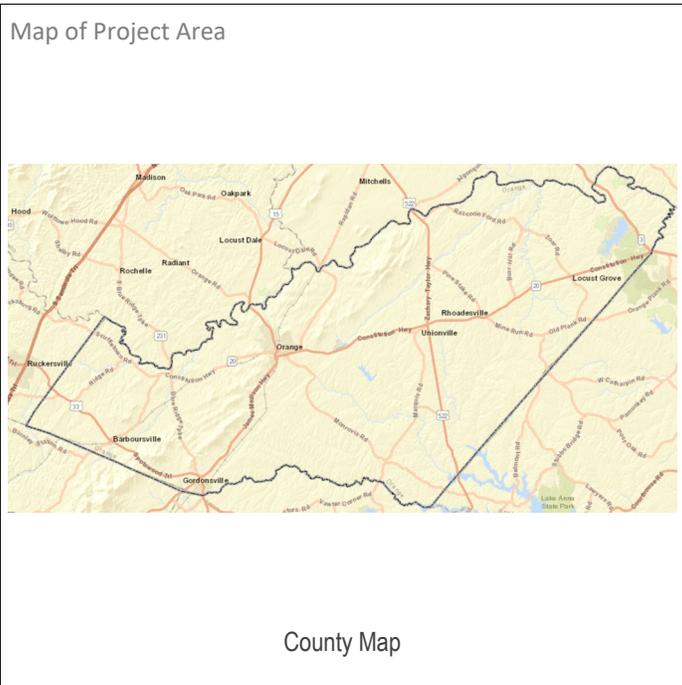
Purpose-Justification: In recent years, the County's annual operating budget has included a contribution of \$567,000 annually for the Orange County Public Schools' capital needs.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$567,000
 Number of Units: 5
 Total Cost of Units: \$2,835,000

Useful Life in Years:

Five Year Costs: \$2,835,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$567,000	\$567,000	\$567,000	\$567,000	\$567,000	\$7,371,000
Total	\$567,000	\$567,000	\$567,000	\$567,000	\$567,000	\$7,371,000



Project Name **Vehicle Replacement (Office on Youth)**

Project Code: **C1097**

Department-Function: **Office on Youth - Health & Welfare**

Category: **Replacement**

Project Description: This project sustains the replacement of the two (2) Office on Youth passenger minivans every ten (10) years.

Funding Priority: 5C
Year Proposed: 2016

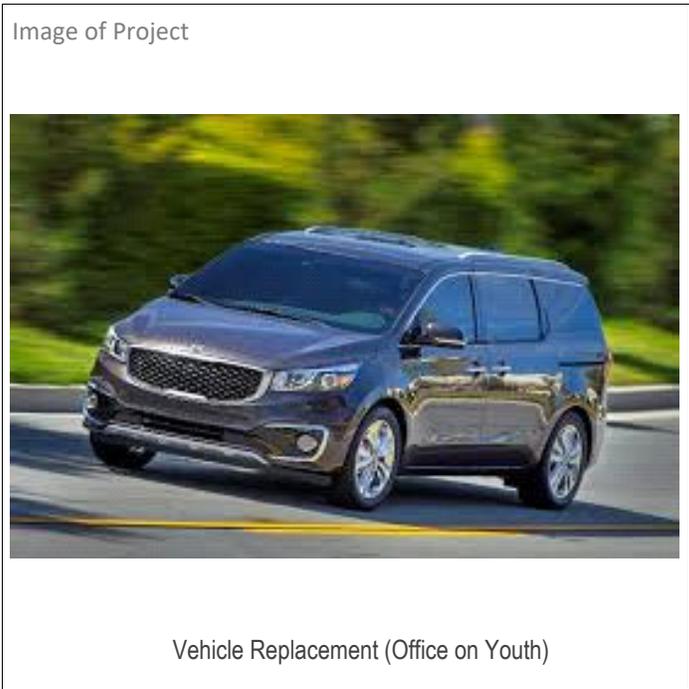
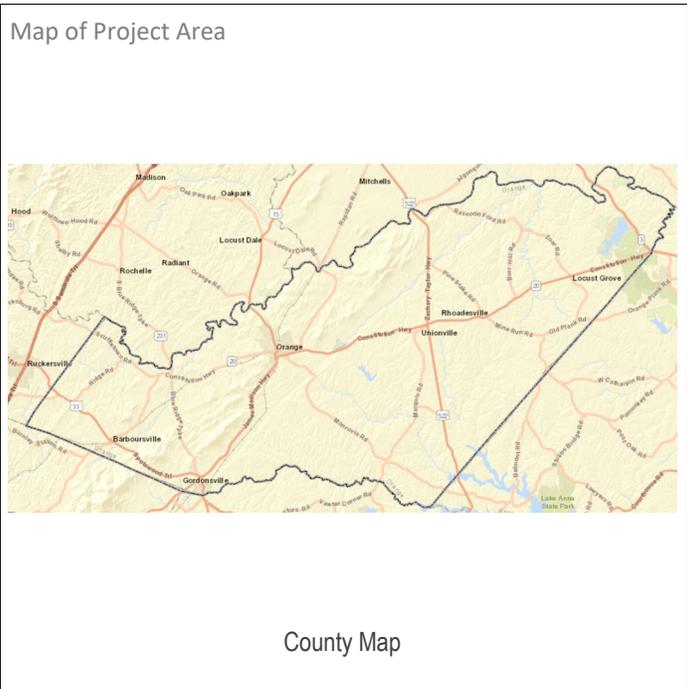
Purpose-Justification: The Office on Youth coordinates numerous activities throughout the year including three (3) year-round school age child care programs, After Prom, annual school supply drive, Garvis Huff, Michael's Gift fundraising events, etc. In addition, flyers for these programs are delivered to schools and local businesses.

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$25,000
Number of Units: 1
Total Cost of Units: \$25,000

Useful Life in Years: 10

Five Year Costs: \$25,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$25,000	\$0	\$125,000
Total	\$0	\$0	\$0	\$25,000	\$0	\$125,000



Project Name **Trimble Unit Replacements**

Project Code: **C1098**

Department-Function: **Building & Development Services - Public Safety**

Category: **Replacement**

Project Description: This project supports the systematic replacement of Trimble Geo Addressing units and their associated hardware, software, and training costs.

Funding Priority: 5C
Year Proposed: 2017

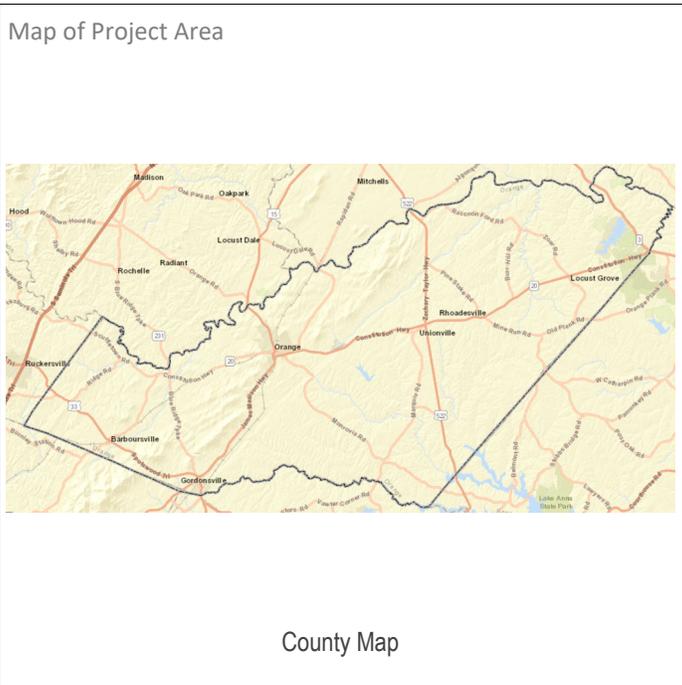
Purpose-Justification: Even though, the addressing units are continuously updated, over time they become outdated and their extended warranty expires.

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$9,180
Number of Units: 2
Total Cost of Units: \$18,360

Useful Life in Years:

Five Year Costs: \$18,360

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$9,180	\$0	\$9,180	\$0	\$83,038
Total	\$0	\$9,180	\$0	\$9,180	\$0	\$83,038



Project Name **Vehicle Replacement (Parks & Recreation)**
 Department-Function: **Parks and Recreation - Parks, Recreation, Culture**

Project Code: **C1099**
 Category: **Replacement**

Project Description: This project sustains a replacement cycle for the Parks and Recreation vehicles needed to help set up for events, programs, and attend functions.

Funding Priority: **5B**
 Year Proposed: **2016**

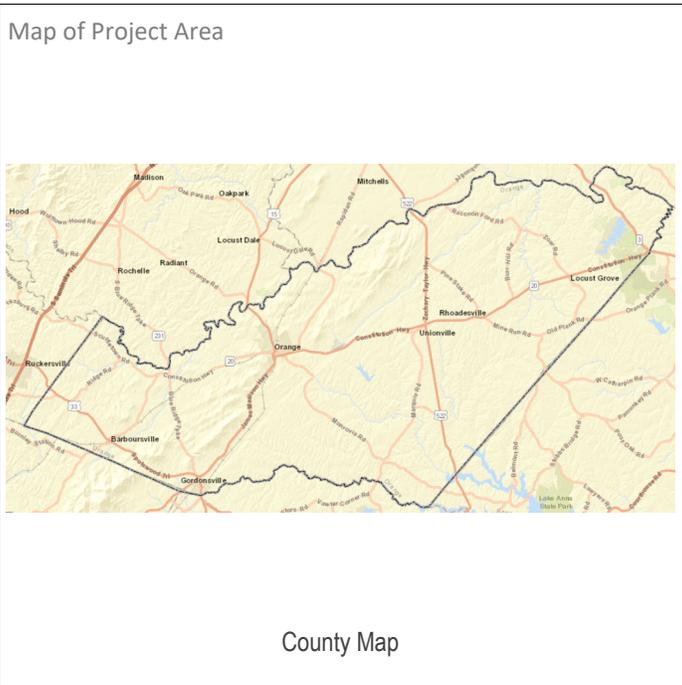
Purpose-Justification: Parks and Recreation has facilities throughout the County that the department must consistently maintain. Additionally, the department provides literature, advertisements, and promotional products to schools and businesses several times a year.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$25,000
 Number of Units: 1
 Total Cost of Units: \$25,000

Useful Life in Years: **8**

Five Year Costs: \$25,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$25,000	\$0	\$0	\$100,000
Total	\$0	\$0	\$25,000	\$0	\$0	\$100,000



Project Name **Water Supply Plan (WSP) Review & Revision**

Project Code: **C1105**

Department-Function: **Buildings and Grounds - Public Works**

Category: **Replacement**

Project Description: The Water Supply Plan (WSP) is a regional plan between Orange County, the Towns of Orange and Gordonsville, and the Rapidan Service Authority (RSA). As required by state regulation, the County's WSP, approved in FY2013, must be reviewed every five (5) years and revised every ten (10) years. This project supports the review in FY2018 and revision in FY2023.

Funding Priority:	9B
Year Proposed:	2016

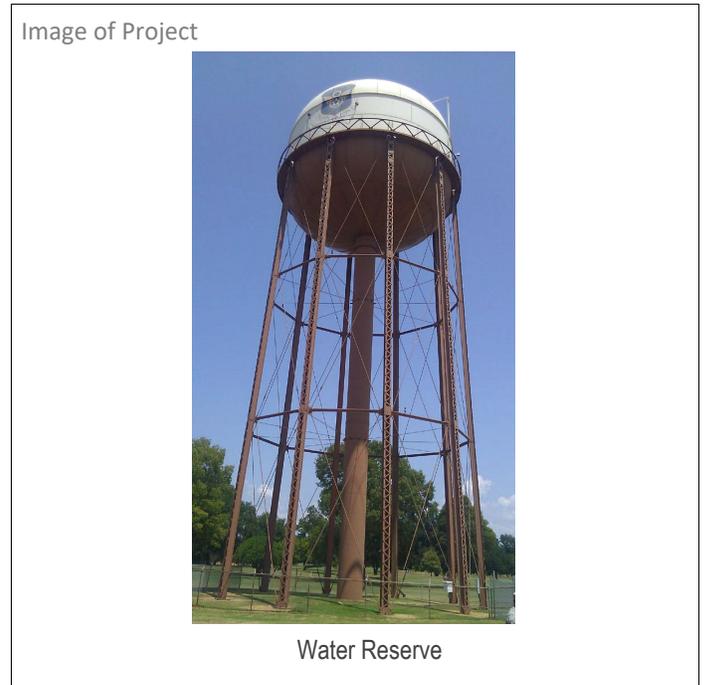
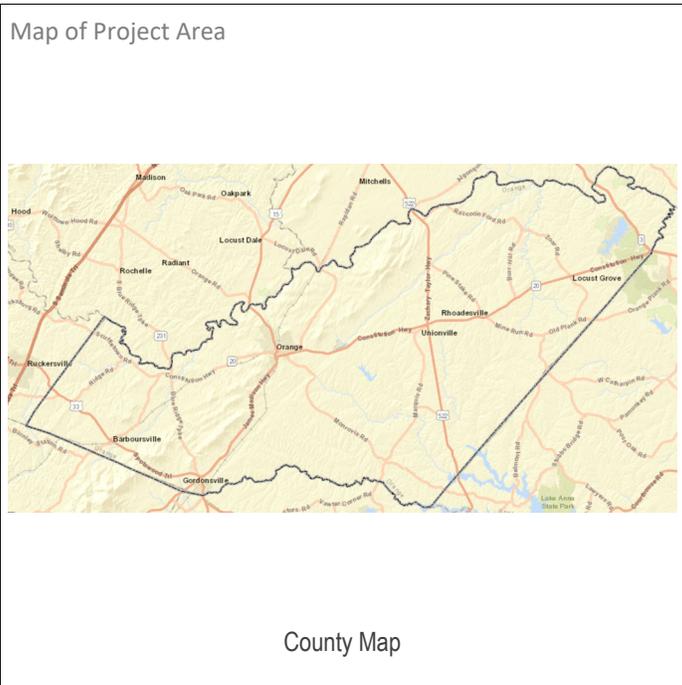
Purpose-Justification: State regulations require all localities to participate and provide a WSP for their jurisdiction. Orange County and its partners were one of the first localities to submit a plan. The process of developing the plan began in 2005. The regulations require that a WSP, once formally "approved" by the State Water Control Board and the Virginia Department of Environmental Quality (DEQ), must be reviewed and updated every five (5) years.

Land:	\$0
Construction:	\$0
Consulting:	\$200,000
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$0
Number of Units:	0
Total Cost of Units:	\$0

Useful Life in Years:

Five Year Costs: \$200,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$200,000	\$0	\$0	\$275,000
Total	\$0	\$0	\$200,000	\$0	\$0	\$275,000



Project Name **Vehicle Replacement (Planning & Zoning)**
 Department-Function: **Planning and Zoning - Community Development**

Project Code: **C1108**
 Category: **Replacement**

Project Description: This project creates a routine give (8) year replacement cycle for Planning & Zoning vehicle.

Funding Priority: **5B**
 Year Proposed: **2016**

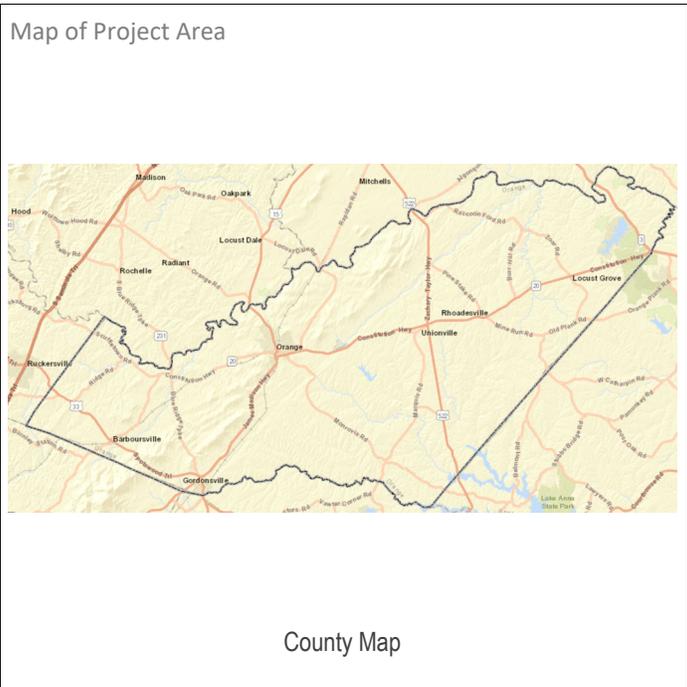
Purpose-Justification: Replacing the fleet in a timely manner reduces maintenance costs.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$26,000
 Number of Units: 1
 Total Cost of Units: \$26,000

Useful Life in Years:

Five Year Costs: \$26,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$26,000	\$0	\$104,000
Total	\$0	\$0	\$0	\$26,000	\$0	\$104,000



Project Name **Stair Chair**

Project Code: **C1114**

Department-Function: **Fire and Emergency Medical Services - Public Safety**

Category: **Replacement**

Project Description: This project supports a sustained seven (7) year replacement cycle for stair chairs.

Funding Priority: 1A
Year Proposed: 2016

Purpose-Justification: Stair chairs are essential for the provision of care to our patients and supports the Board of Supervisor's vision of promoting an effective government by maintaining the standards of care provided by the Fire & EMS Department.

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$3,000
Number of Units: 10
Total Cost of Units: \$30,000

Useful Life in Years:

Five Year Costs: \$30,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$22,500
State Grants	\$0	\$0	\$0	\$0	\$0	\$7,500
Fire & EMS Levy Fund	\$0	\$30,000	\$0	\$0	\$0	\$90,000
Total	\$0	\$30,000	\$0	\$0	\$0	\$120,000

Map of Project Area



County Map

Image of Project



Stair Chair

Project Name **Ultrasound**

Project Code: **C1116**

Department-Function: **Fire and Emergency Medical Services - Public Safety**

Category: **New**

Project Description: This project supports the purchase and seven (7) year replacement cycle for ultrasound machines.

Funding Priority: **1B**
 Year Proposed: **2017**

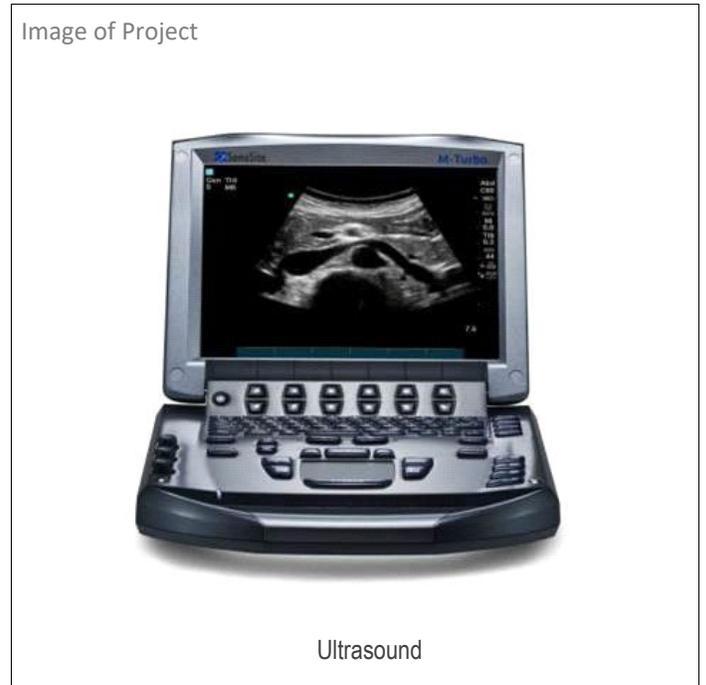
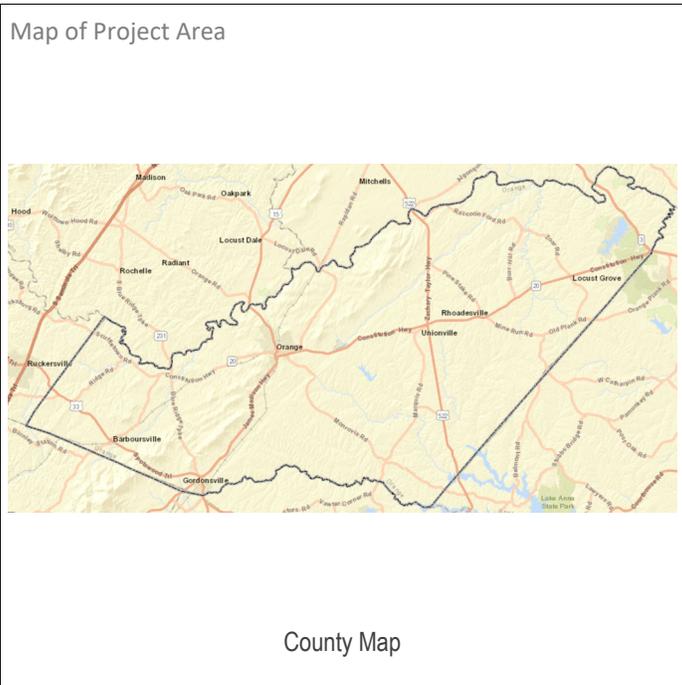
Purpose-Justification: The purpose of the project is to provide a method to diagnose possible life threatening conditions and to provide a means to verify that certain life saving procedures are effective. The project will improve patient outcomes through early diagnosis, verification that life saving procedures are effective, and the early transmission of critical patient information to hospitals.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$23,000
 Number of Units: 5
 Total Cost of Units: \$115,000

Useful Life in Years: **7**

Five Year Costs: \$115,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$92,000
Fire & EMS Levy Fund	\$23,000	\$46,000	\$0	\$0	\$46,000	\$391,000
Total	\$23,000	\$46,000	\$0	\$0	\$46,000	\$483,000



Project Name **Pyxis**
 Department-Function: **Fire and Emergency Medical Services - Public Safety**

Project Code: **C1117**
 Category: **New**

Project Description: The Pyxis provides a method for tracking and dispensing EMS supplies which is vital for inventory reconciliation and safety procedures. A Pyxis machine would be placed in each EMS Station to ensure providers are able to replenish their EMS supplies and would provide documentation where the EMS supplies were used.

Funding Priority: **1B**
 Year Proposed: **2017**

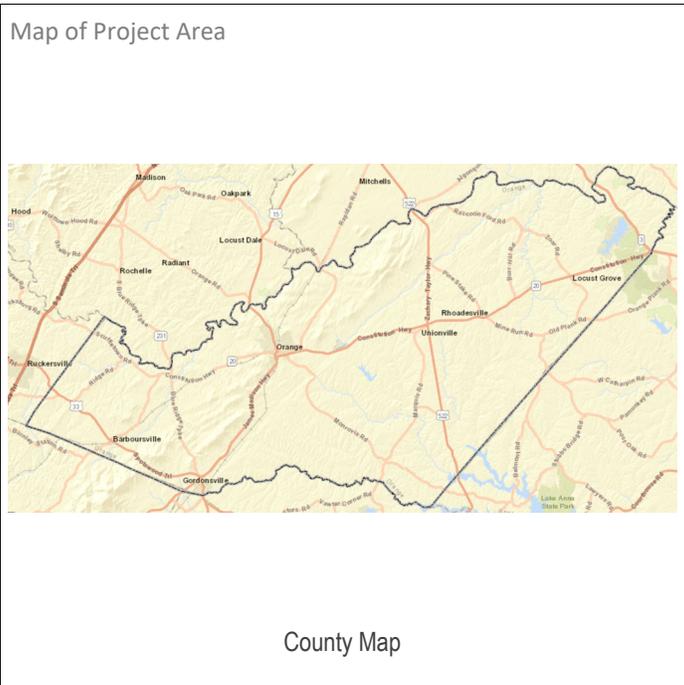
Purpose-Justification: The Pyxis machine will allow the Department of Fire & EMS to better track and dispense emergency medical supplies.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$16,600
 Number of Units: 3
 Total Cost of Units: \$49,800

Useful Life in Years: **10**

Five Year Costs: \$49,800

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$16,600
Fire & EMS Levy Fund	\$33,200	\$16,600	\$0	\$0	\$0	\$116,260
Total	\$33,200	\$16,600	\$0	\$0	\$0	\$132,860



Project Name **LE Video Server-Sheriff's Office**
 Department-Function: **Information Technology - General Government**

Project Code: **C1119**
 Category: **Replacement**

Project Description: This project schedules the replacement of the video server and backup video server that hold all videos created by Deputies. The server manufacturer suggests replacing the products after warranty expirations to insure their continued use.

Funding Priority: **8B**
 Year Proposed: **2017**

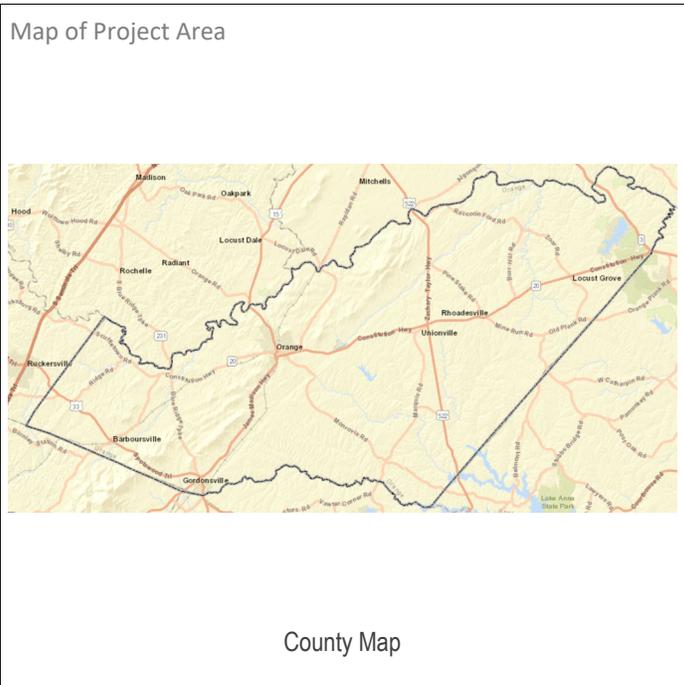
Purpose-Justification: A replacement cycle of five (5) years is requested to coincide with warranty expirations.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$14,000
 Number of Units: 2
 Total Cost of Units: \$28,000

Useful Life in Years:

Five Year Costs: \$28,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$16,500	\$0	\$0	\$0	\$11,500	\$84,000
Total	\$16,500	\$0	\$0	\$0	\$11,500	\$84,000



Project Name **Security Upgrades for Treasurer's Office**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1121**
 Category: **Repair**

Project Description: This project involves upgrading the service window area in the Treasurer's Office to provide enhanced public friendly security conscious windows. On average 7,000 citizens process payments through the window intake area each year.

Funding Priority: 8C
 Year Proposed: 2017

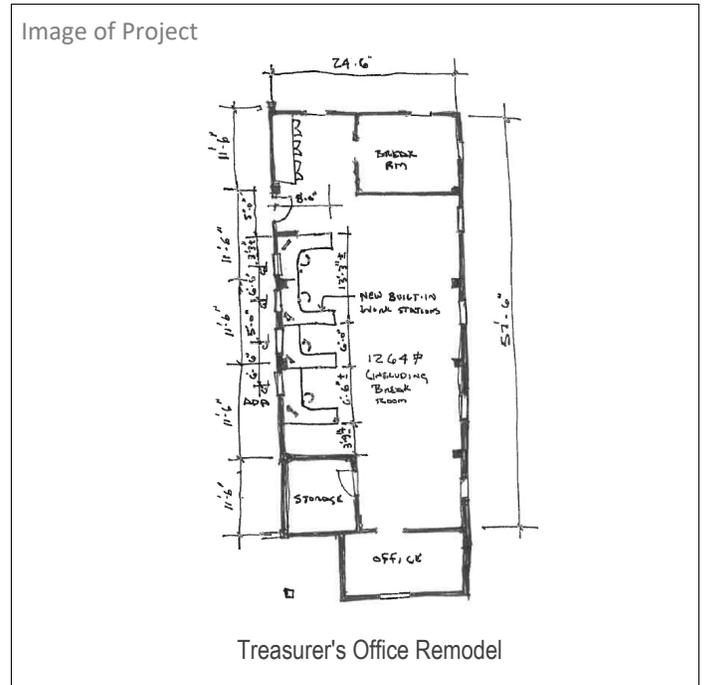
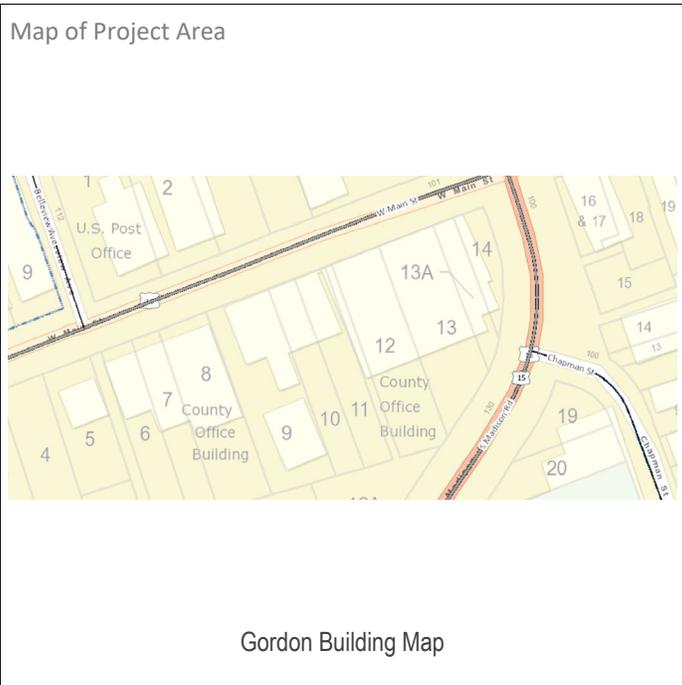
Purpose-Justification: A more secure and customer friendly space is desired.

Land: \$0
 Construction: \$15,000
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$0
 Number of Units: 0
 Total Cost of Units: \$0

Useful Life in Years: 20

Five Year Costs: \$15,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Total	\$15,000	\$0	\$0	\$0	\$0	\$15,000



Project Name **Vehicle Replacements (DSS)**
 Department-Function: **Social Services - Health & Welfare**

Project Code: **C1125**
 Category: **Replacement**

Project Description: This project establishes a replacement cycle for Social Services vehicles. Currently, the department has seven (7) vehicles. A replacement cycle of two (2) vehicles every other year has been established. (VIN#8448 & VIN#2335 to be replaced in FY2021, and VIN#6580 to be replaced in FY2023).

Funding Priority: **5B**
 Year Proposed: **2017**

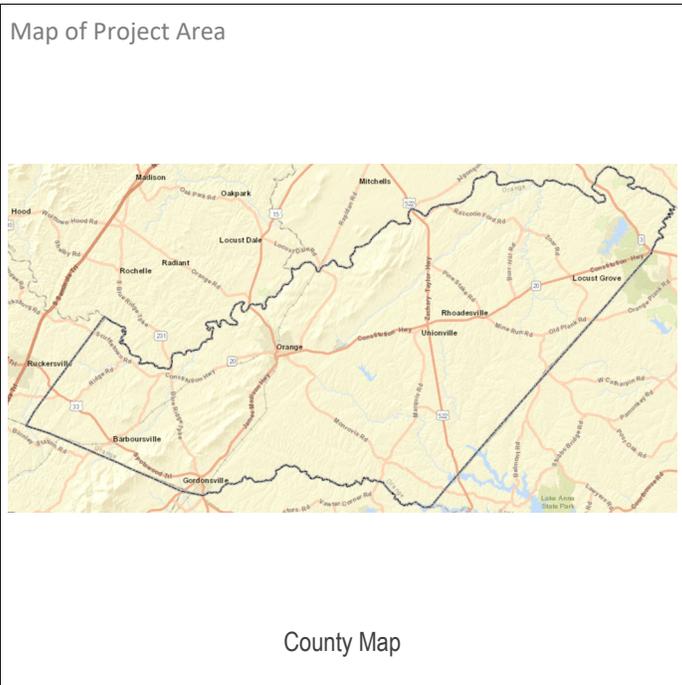
Purpose-Justification: Vehicles allow staff to assist the public, attend training events, and collaborate with colleagues throughout the state. Having adequate access to efficient, shared use vehicles is mission critical.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$45,000
 Number of Units: 3
 Total Cost of Units: \$135,000

Useful Life in Years:

Five Year Costs: \$135,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$45,000	\$0	\$45,000	\$0	\$45,000	\$405,000
Total	\$45,000	\$0	\$45,000	\$0	\$45,000	\$405,000



Project Name **AED**

Project Code: **C1139**

Department-Function: **Fire and Emergency Medical Services - Public Safety**

Category: **Replacement**

Project Description: This project supports the systematic replacement of AEDs for the entire County including: the Orange County Government buildings, the Orange County Sheriff's Office, and Orange County Public Schools, etc. Current AEDs are in need of replacement and additional AEDs are needed.

Funding Priority: 1A
Year Proposed: 2018

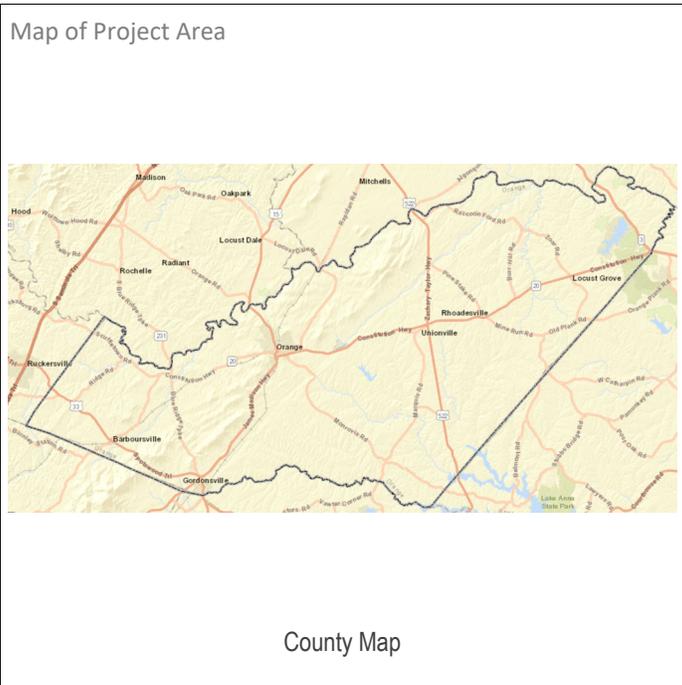
Purpose-Justification: The AED is an integral part of the cardiac arrest life cycle, the quicker an AED is in place the better survival rates for patients experiencing a cardiac arrest.

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$1,394
Number of Units: 40
Total Cost of Units: \$55,760

Useful Life in Years: 7

Five Year Costs: \$55,760

Funding Source	2021 Estimate	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate	Total
General Fund Transfer	\$0	\$11,152	\$0	\$0	\$0	\$32,888
State Grants	\$0	\$0	\$0	\$0	\$0	\$10,584
Fire & EMS Levy Fund	\$11,152	\$0	\$11,152	\$11,152	\$11,152	\$111,520
Total	\$11,152	\$11,152	\$11,152	\$11,152	\$11,152	\$154,992



Project Name **Toughbooks-Fire & EMS**
 Department-Function: **Information Technology - General Government**

Project Code: **C1140**
 Category: **Replacement**

Project Description: This project supports the systematic replacement of the Fire & EMS Department's toughbook laptops utilized for patient care reporting. The department currently utilizes Toughbooks to input patient care information from the field into the reporting system. The use of electronic reporting speeds and improves the revenue recovery process.

Funding Priority: **A5**
 Year Proposed: **2018**

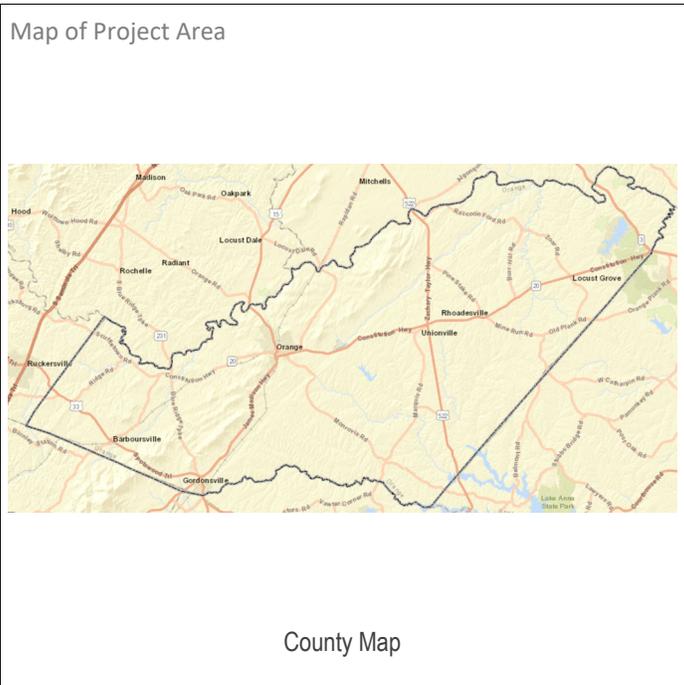
Purpose-Justification: The purpose of this project is to maintain a replacement cycle for the Fire & EMS Department's laptops. The laptops needs to be replaced every five (5) years in order to remain functional.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$3,792
 Number of Units: 30
 Total Cost of Units: \$113,760

Useful Life in Years:

Five Year Costs: \$113,760

Funding Source	2021 Estimate	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate	Total
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$68,254
Fire & EMS Levy Fund	\$22,752	\$22,752	\$22,752	\$22,752	\$22,752	\$250,272
Total	\$22,752	\$22,752	\$22,752	\$22,752	\$22,752	\$318,526



Project Name **Library Networking Equipment**
 Department-Function: **Information Technology - General Government**

Project Code: **C1142**
 Category: **Replacement**

Project Description: This project supports the systematic replacement of the Library's networking equipment that runs the Library's wide area network.

Funding Priority: **6B**
 Year Proposed: **2018**

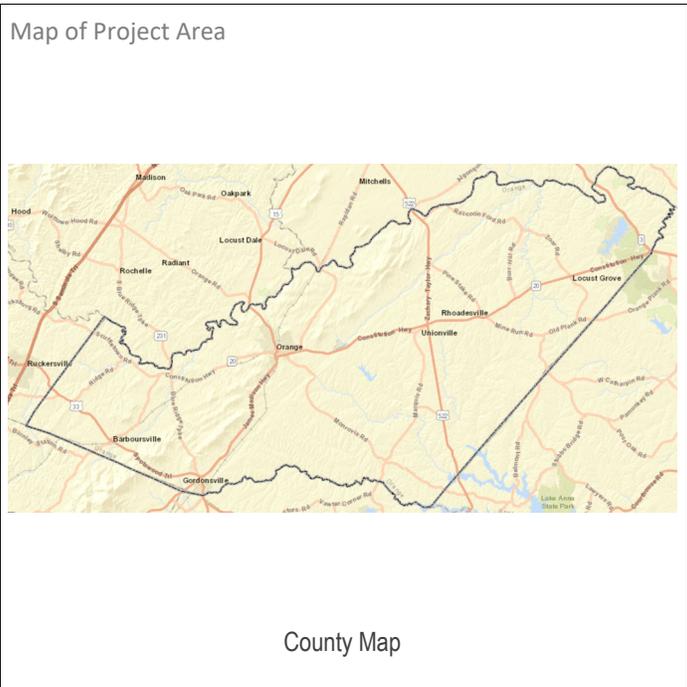
Purpose-Justification: Switches, firewalls, and filters connect the Library branches to each other, the County, and the internet, while providing access to the library resources by citizens. Networking equipment provides public internet access and filters it per the standards of the Children Internet Protection Act (CIPA), part of federal E-rate funding requirements.

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$34,000
Contingency:	\$0
Unit Cost:	\$0
Number of Units:	0
Total Cost of Units:	\$0

Useful Life in Years:

Five Year Costs: \$34,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Federal Grants	\$0	\$0	\$0	\$20,000	\$0	\$60,000
General Fund Transfer	\$0	\$0	\$0	\$14,000	\$0	\$67,800
Total	\$0	\$0	\$0	\$34,000	\$0	\$127,800



Project Name **Library Server Replacements**
 Department-Function: **Information Technology - General Government**

Project Code: **C1143**
 Category: **Replacement**

Project Description: This project supports the systematic replacement of the Library's servers which house the bibliographic data of books and other materials; library customer information; and controls logins and computers for the library. It is recommended to replace the servers every five (5) years.

Funding Priority: **6B**
 Year Proposed: **2018**

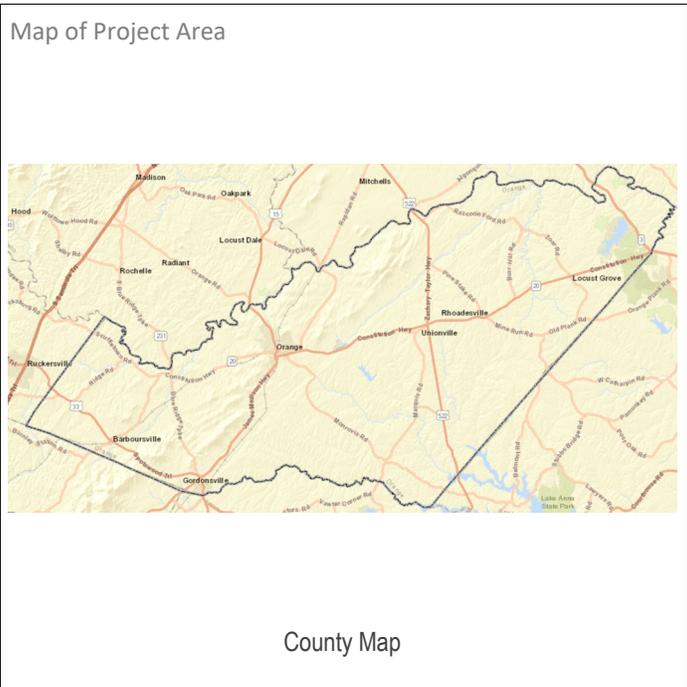
Purpose-Justification: Customer transactions cannot be performed without the systems housed by the server infrastructure. The bibliographic database would cost over \$100,000 to replace along with months of downtime. This project is eligible for federal E-rate funding.

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$20,000
Contingency:	\$0
Unit Cost:	\$0
Number of Units:	0
Total Cost of Units:	\$0

Useful Life in Years:

Five Year Costs: \$20,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Federal Grants	\$0	\$0	\$20,000	\$0	\$0	\$41,132
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$16,743
Total	\$0	\$0	\$20,000	\$0	\$0	\$57,875



Project Name **Vehicle Replacement (Administration/Fleet)**

Project Code: **C1148**

Department-Function: **Administration - Administration**

Category: **Replacement**

Project Description: This project supports the systematic replacement of the County's fleet vehicles on a ten (10) year replacement cycle.

Funding Priority: **5B**
 Year Proposed: **2017**

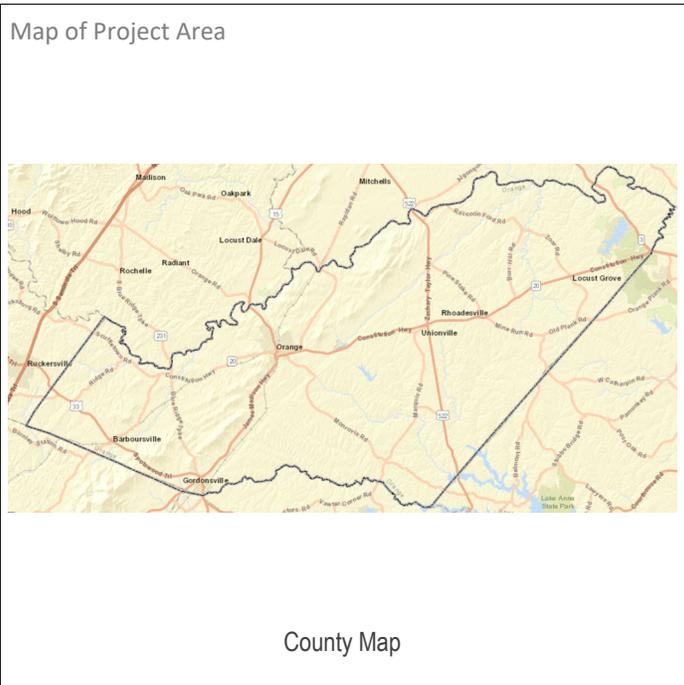
Purpose-Justification: A consistent replacement cycle allows for reduced maintenance costs and increased reliability.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$27,000
 Number of Units: 1
 Total Cost of Units: \$27,000

Useful Life in Years: **10**

Five Year Costs: \$27,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$27,000	\$0	\$0	\$0	\$105,000
Total	\$0	\$27,000	\$0	\$0	\$0	\$105,000



Project Name **Main Library Flooring**

Project Code: **C1160**

Department-Function: **Buildings and Grounds - Public Works**

Category: **Replacement**

Project Description: This project supports the installation of new library flooring in the Main Library. The existing carpet was installed in 2005 and has reached its end of life as it has varying degrees of soil and staining, and areas of the carpet can detach and must be re-adhered posing a potential safety hazard.

Funding Priority: **4B**
 Year Proposed: **2019**

Purpose-Justification: The current flooring has reached its functional end of life.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$50,000
 Number of Units: 1
 Total Cost of Units: \$50,000

Useful Life in Years: **15**

Five Year Costs: \$50,000

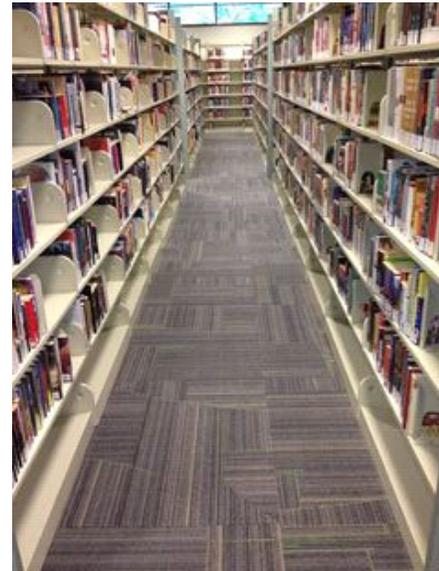
<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$50,000	\$0	\$0	\$0	\$0	\$100,000
Total	\$50,000	\$0	\$0	\$0	\$0	\$100,000

Map of Project Area



Main Library Map

Image of Project



Main Library Flooring

Project Name **Extractor & Dryer for Turnout Gear**

Project Code: **C1161**

Department-Function: **Fire and Emergency Medical Services - Public Safety**

Category: **New**

Project Description: This project provides both volunteer and career departments with a means to wash firefighting gear.

Funding Priority: 1,2,5B
Year Proposed: 2019

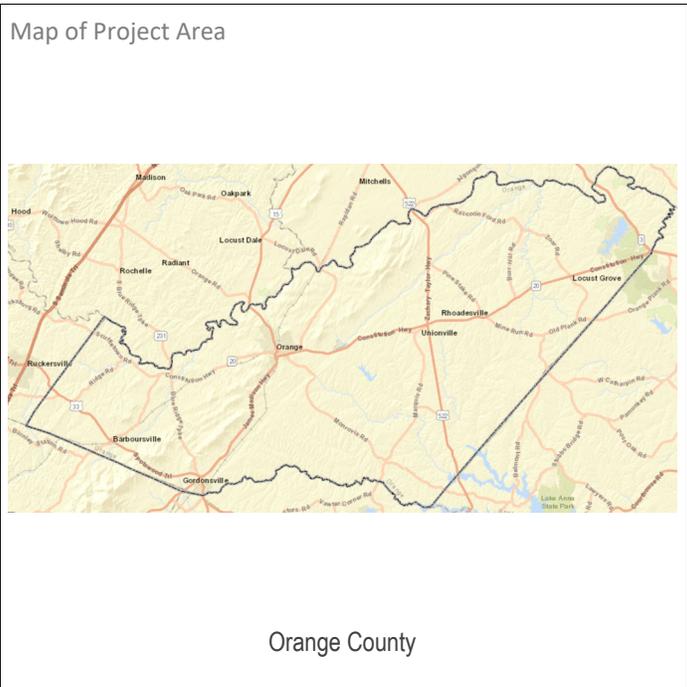
Purpose-Justification: Gear is currently being washed in makeshift appliances or by professionals. Proper cleaning reduces the risk of cancer and prolongs the life of the gear.

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$19,000
Number of Units: 2
Total Cost of Units: \$38,000

Useful Life in Years: 10

Five Year Costs: \$38,000

Funding Source	2021 Estimate	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate	Total
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$60,000
Fire & EMS Levy Fund	\$38,000	\$0	\$0	\$0	\$0	\$152,000
Total	\$38,000	\$0	\$0	\$0	\$0	\$212,000



Project Name **Simulation Man 3G**

Project Code: **C1166**

Department-Function: **Fire and Emergency Medical Services - Public Safety**

Category: **Replacement**

Project Description: This project supports the replacement of the outdated EMS simulation mannequin used for training. This request proposes funding one (1) "simulation mannequin" with proposed 20% local funding and 80% grant funding.

Funding Priority: 1,2,5C
Year Proposed: 2019

Purpose-Justification: The equipment supports the continued training of career and volunteer Fire & EMS staff.

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$83,895
Number of Units: 1
Total Cost of Units: \$83,895

Useful Life in Years: 10

Five Year Costs: \$83,895

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
State Grants	\$67,116	\$0	\$0	\$0	\$0	\$134,232
Fire & EMS Levy Fund	\$16,779	\$0	\$0	\$0	\$0	\$33,558
Total	\$83,895	\$0	\$0	\$0	\$0	\$167,790

Map of Project Area



County Map

Image of Project



Simulation Man

Project Name **Emergency Flasher System**

Project Code: **C1167**

Department-Function: **Fire and Emergency Medical Services - Public Safety**

Category: **New**

Project Description: This project supports the installation of a set of solar powered flashing lights at the entrances of Fire Station 25 in Barboursville and Rescue Station 23 in Orange.

Funding Priority:	1B, 5B
Year Proposed:	2019

Purpose-Justification: A warning system is needed to provide traffic alerts to the community at the entrances of fire and rescue stations.

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$8,000
Number of Units:	2
Total Cost of Units:	\$16,000

Useful Life in Years:

Five Year Costs: \$16,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Excess General Fund Reserves	\$0	\$0	\$0	\$0	\$0	\$5,000
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$11,000
Fire & EMS Levy Fund	\$16,000	\$0	\$0	\$0	\$0	\$16,000
Total	\$16,000	\$0	\$0	\$0	\$0	\$32,000

Map of Project Area



Station at the Airport Map

Image of Project



Solar Powered Light System

Project Name **Car Fire Prop For Burn Building**

Project Code: **C1168**

Department-Function: **Fire and Emergency Medical Services - Public Safety**

Category: **New**

Project Description: This project supports the purchase of a car fire prop at the Burn Building for career and volunteer fire training.

Funding Priority: 1,3C
Year Proposed: 2019

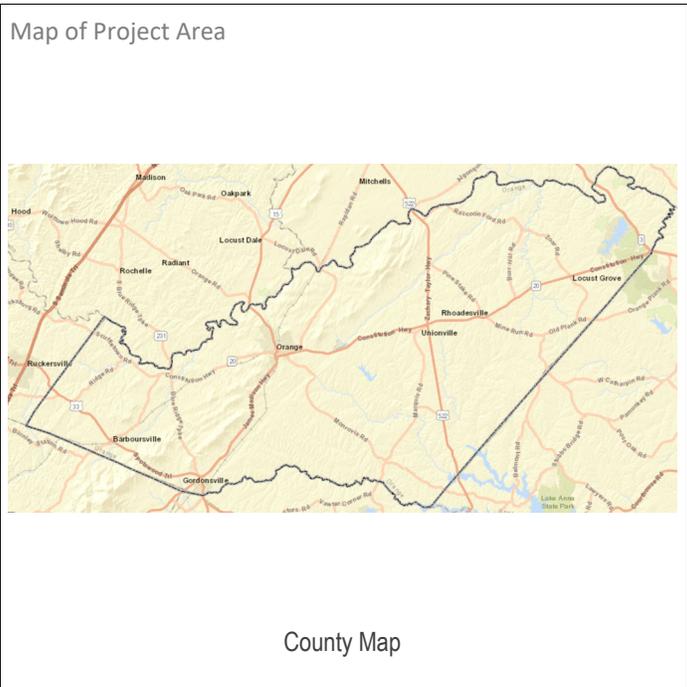
Purpose-Justification: The requested prop would be utilized in the training of career and volunteer first responders.

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$52,000
Number of Units: 1
Total Cost of Units: \$52,000

Useful Life in Years: 10

Five Year Costs: \$52,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Fire & EMS Levy Fund	\$0	\$52,000	\$0	\$0	\$0	\$104,000
Total	\$0	\$52,000	\$0	\$0	\$0	\$104,000



Project Name **Gordon Building Security Cameras**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1172**
 Category: **Replacement**

Project Description: This project supports the replacement of the existing camera system with the standardized system installed in other county buildings.

Funding Priority: **3B**
 Year Proposed: **2020**

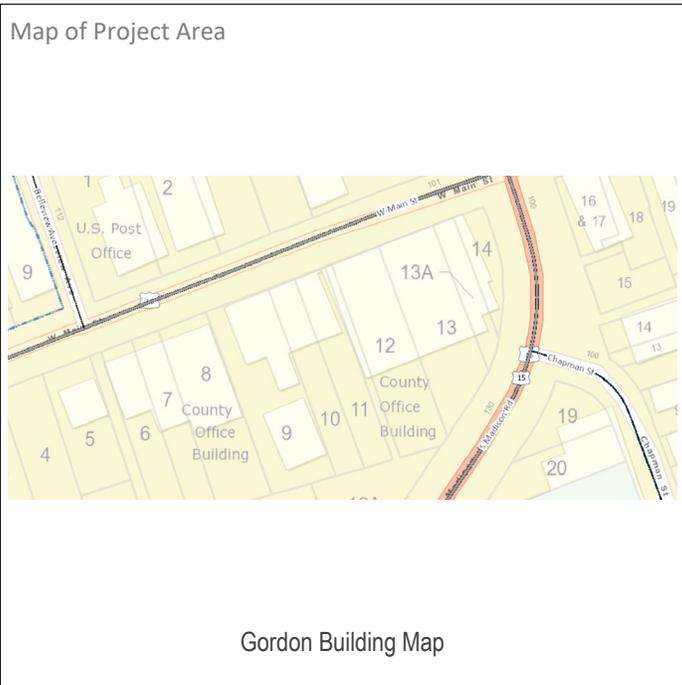
Purpose-Justification: Working cameras enhance the safety and security of county staff and citizens.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$30,000
 Number of Units: 1
 Total Cost of Units: \$30,000

Useful Life in Years: **10**

Five Year Costs: \$30,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$30,000	\$0	\$0	\$0	\$60,000
Total	\$0	\$30,000	\$0	\$0	\$0	\$60,000



Project Name **Library Public Use Equipment**
 Department-Function: **Information Technology - General Government**

Project Code: **C1176**
 Category: **Replacement**

Project Description: The library provides several pieces of equipment, including but not limited to the following: 70" Television, Blu-ray player, laptops, laser printers, microfilm scanner, and book scanner for public use in designated areas. This equipment is available according to the procedures determined by the Library Director. The goal of this project is to replace the equipment due to normal wear and tear.

Funding Priority: **5B**
 Year Proposed: **2020**

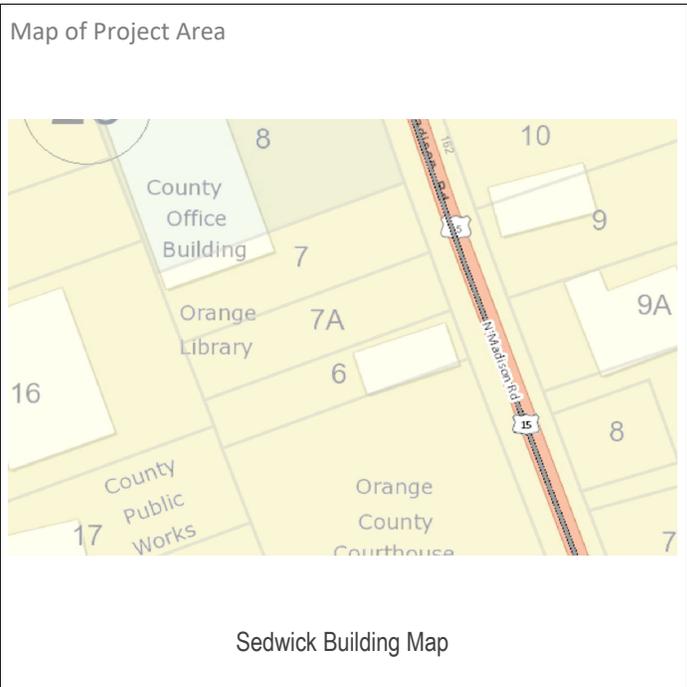
Purpose-Justification: Replacement is needed to ensure availability to the public.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$47,700
 Number of Units: 1
 Total Cost of Units: \$47,700

Useful Life in Years:

Five Year Costs: \$47,700

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Federal Grants	\$0	\$0	\$0	\$0	\$20,000	\$40,000
General Fund Transfer	\$0	\$27,700	\$0	\$0	\$0	\$75,800
Total	\$0	\$27,700	\$0	\$0	\$20,000	\$115,800



Project Name **ECC - Support Servers**
 Department-Function: **Information Technology - General Government**

Project Code: **C1177**
 Category: **New**

Project Description: Emergency Communications Center (ECC) support servers support functions for E-911 dispatch, Fire and EMS, and citizens. One of the features is the ability to provide lifesaving information directly to 9-1-1 and first responders in an emergency. This is a free, private, and secure service to the citizens.

Funding Priority: **5B**
 Year Proposed: **2020**

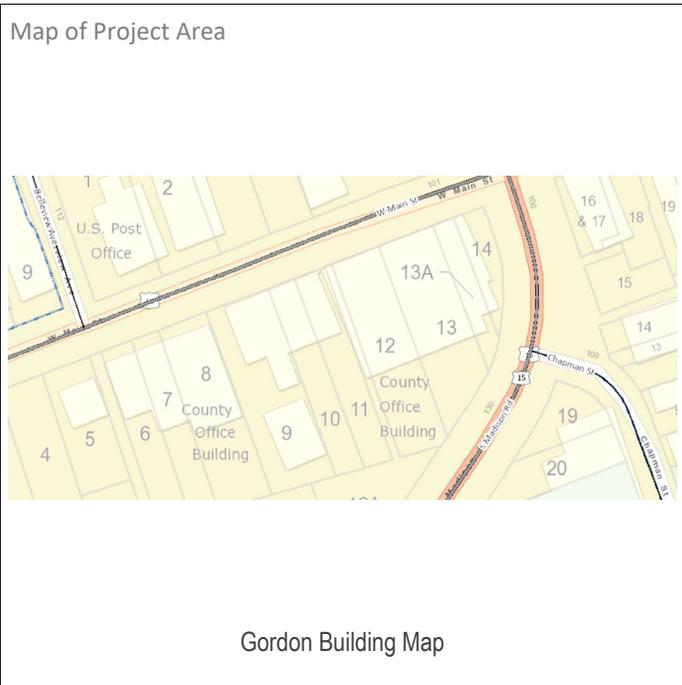
Purpose-Justification: The equipment needs to be replaced as warranties expire to avoid service disruptions in the Emergency Communications Center.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$12,000
 Number of Units: 1
 Total Cost of Units: \$12,000

Useful Life in Years:

Five Year Costs: \$12,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$12,000	\$48,000
Total	\$0	\$0	\$0	\$0	\$12,000	\$48,000



Project Name **Barboursville Com. Park Playground Renovation**
 Department-Function: **Parks and Recreation - Parks, Recreation, Culture**

Project Code: **C1180**
 Category: **Repair**

Project Description: The Barboursville Community Park Playground was installed over twenty (20) years ago and is rusting, warping, and exposing landscape materials and concrete bases. The park is in need of basic repairs including: installation of a playground border with mulch, removal of dilapidated fencing, and the replacement of playground equipment.

Funding Priority: **3B**
 Year Proposed: **2020**

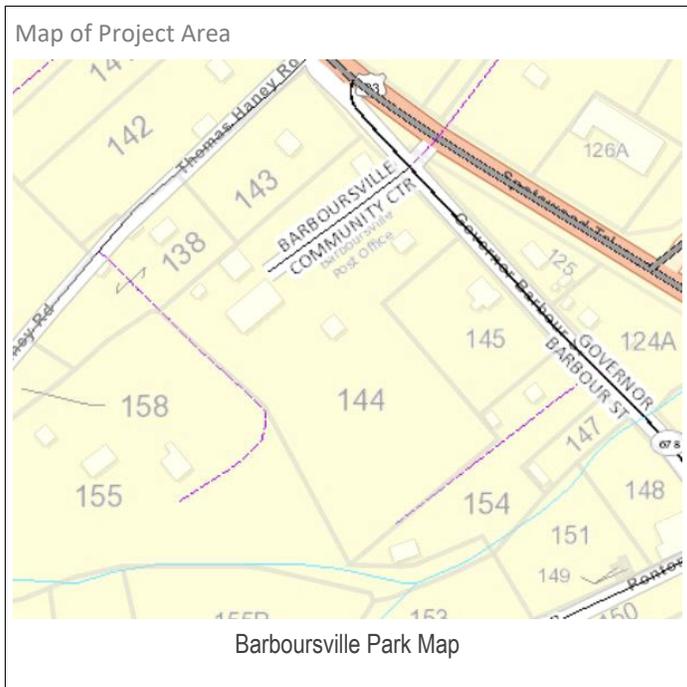
Purpose-Justification: Repairs are needed to ensure the public is safe when utilizing the amenities of the park.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$25,000
 Number of Units: 1
 Total Cost of Units: \$25,000

Useful Life in Years:

Five Year Costs: \$25,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$25,000	\$0	\$0	\$0	\$0	\$25,000
Total	\$25,000	\$0	\$0	\$0	\$0	\$25,000



Project Name **Electronic Poll Books**
 Department-Function: **Registrar - General Government**

Project Code: **C1181**
 Category: **Replacement**

Project Description: This project supports the systematic replacement of electronic poll books.

Funding Priority: **5B**
 Year Proposed: **2020**

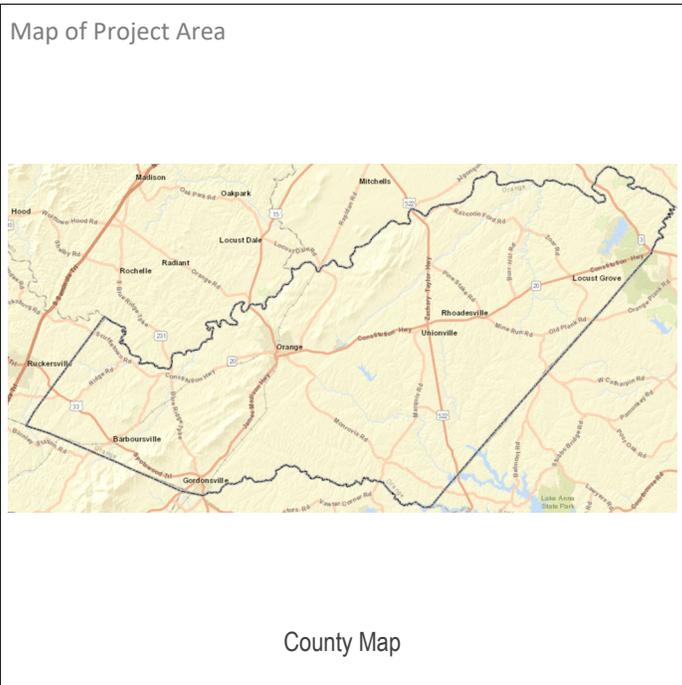
Purpose-Justification: Poll books are essential equipment used by citizens and the Registrar. Poll books should be replaced in a timely manner to ensure security, function, and accessibility by voters.

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$35,200
Contingency:	\$0
Unit Cost:	\$0
Number of Units:	0
Total Cost of Units:	\$0

Useful Life in Years:

Five Year Costs: \$35,200

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$35,200	\$140,800
Total	\$0	\$0	\$0	\$0	\$35,200	\$140,800



Project Name **Body Camera Replacement**

Project Code: **C1182**

Department-Function: **Sheriff Office - Public Safety**

Category: **Replacement**

Project Description: This project supports the replacement of the fleet of thirty (30) Watchguard VISTA body cameras with more robust versions (including instant access to videos) as the warranties expire. Pricing also includes configuration and setup.

Funding Priority: **1B**
 Year Proposed: **2020**

Purpose-Justification: Body cameras should be replaced as their warranties expire to ensure proper function.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$1,520
 Number of Units: 30
 Total Cost of Units: \$45,600

Useful Life in Years:

Five Year Costs: \$45,600

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$45,600	\$182,400
Total	\$0	\$0	\$0	\$0	\$45,600	\$182,400

Map of Project Area



County Map

Image of Project



Body Camera Replacement

Project Name **Germanna Contribution**

Project Code: **C1183**

Department-Function: **Economic Development - Community Development**

Category: **Non-Capital**

Project Description: This project supports a contribution to Germanna Community College's Locust Grove campus.

Funding Priority:	8,9B
Year Proposed:	2021

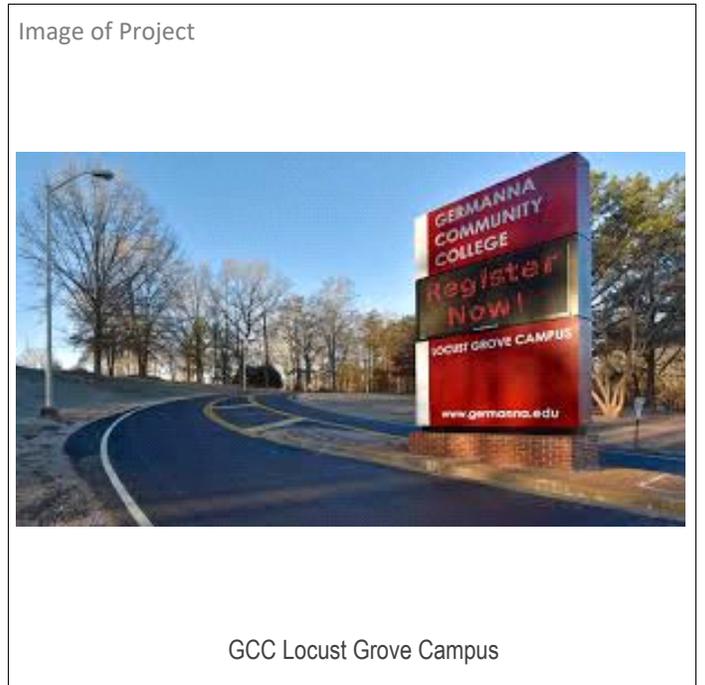
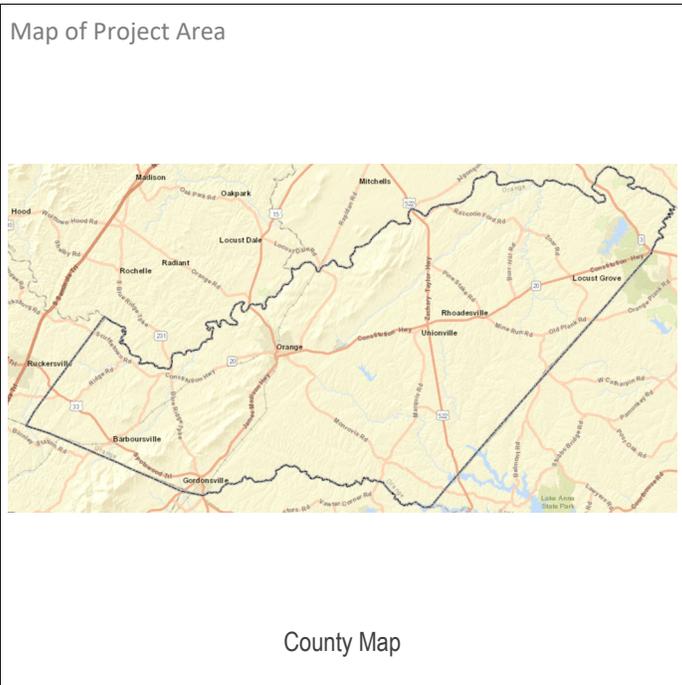
Purpose-Justification

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$100,000
Number of Units:	1
Total Cost of Units:	\$100,000

Useful Life in Years:

Five Year Costs: \$100,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
CIP Fund Balance	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Total	\$100,000	\$0	\$0	\$0	\$0	\$100,000



Project Name **Courthouse Fire Alarm Panel Replacement**

Project Code: **C1185**

Department-Function: **Buildings and Grounds - Public Works**

Category: **Replacement**

Project Description: This project will replace the existing fire alarm panel in the courthouse that is no longer supported by the manufacturer.

Funding Priority: **1B**
 Year Proposed: **2020**

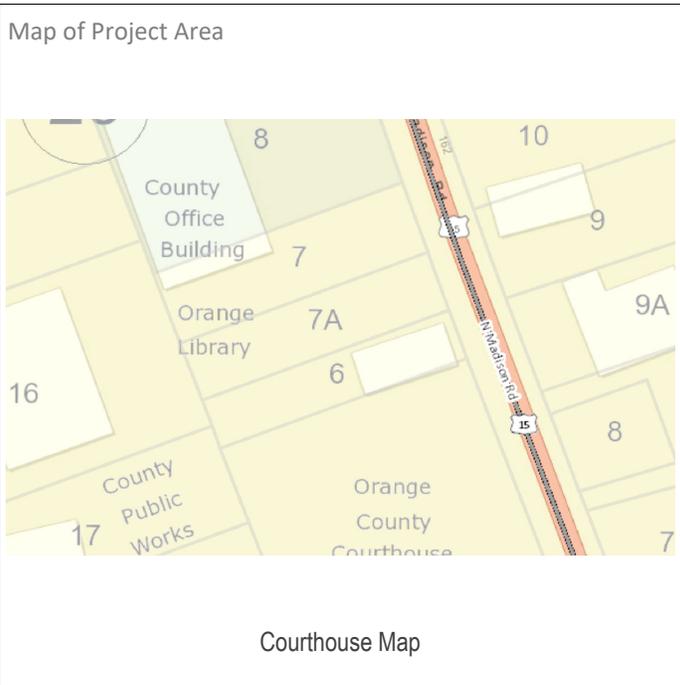
Purpose-Justification: The current equipment is no longer supported by the manufacturer and parts are not readily available.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$22,000
 Contingency: \$0
 Unit Cost: \$0
 Number of Units: 0
 Total Cost of Units: \$0

Useful Life in Years: **20**

Five Year Costs: \$22,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$22,000	\$0	\$0	\$0	\$0	\$44,000
Total	\$22,000	\$0	\$0	\$0	\$0	\$44,000



Project Name **Courthouse LED Lighting**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1186**
 Category: **Replacement**

Project Description: This project will replace existing inefficient T8 florescent fixtures with more efficient LED fixtures.

Funding Priority: 7C
 Year Proposed: 2020

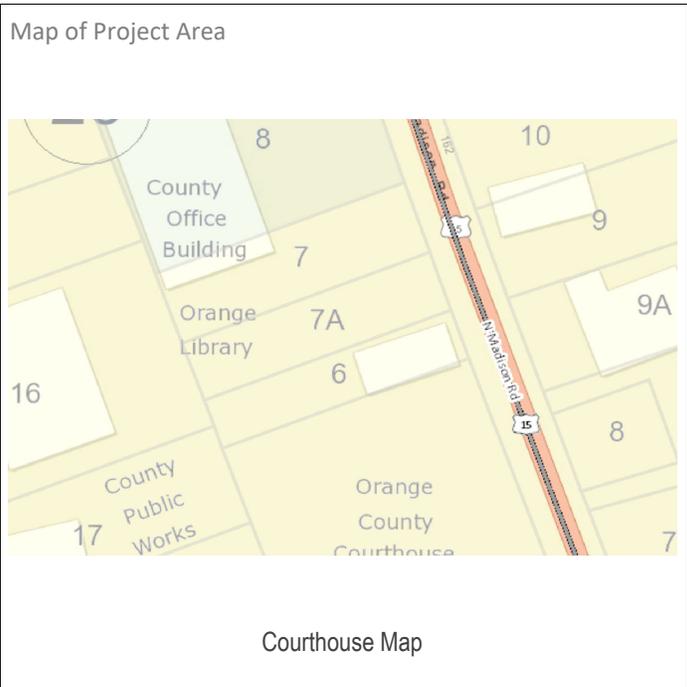
Purpose-Justification: LED lighting is more cost effective and reliable.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$30,000
 Number of Units: 1
 Total Cost of Units: \$30,000

Useful Life in Years:

Five Year Costs: \$30,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$30,000	\$0	\$60,000
Total	\$0	\$0	\$0	\$30,000	\$0	\$60,000



Project Name **Gordon Bldg, 2nd Floor HVAC Replacement**

Project Code: **C1187**

Department-Function: **Buildings and Grounds - Public Works**

Category: **Replacement**

Project Description: This project supports the replacement cycle for two (2) HVAC systems that service the 2nd floor of the Gordon Building.

Funding Priority: **4B**
 Year Proposed: **2020**

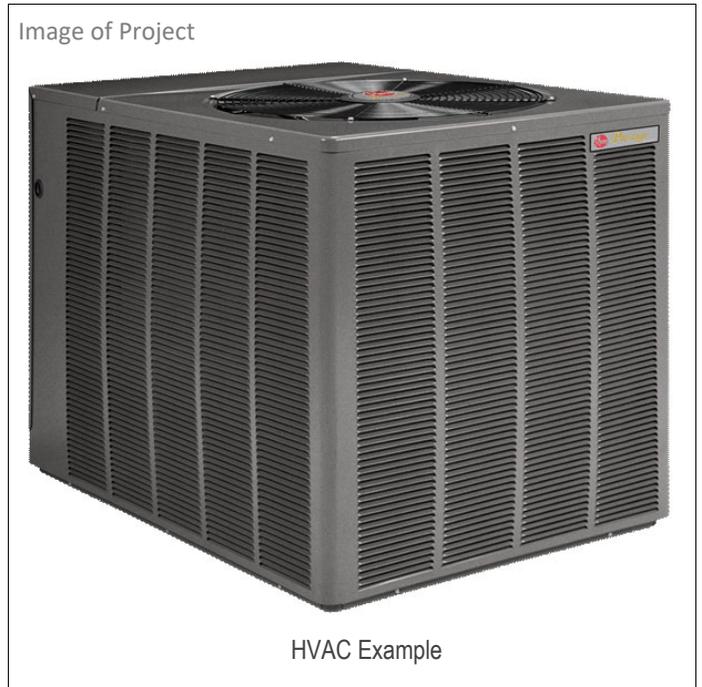
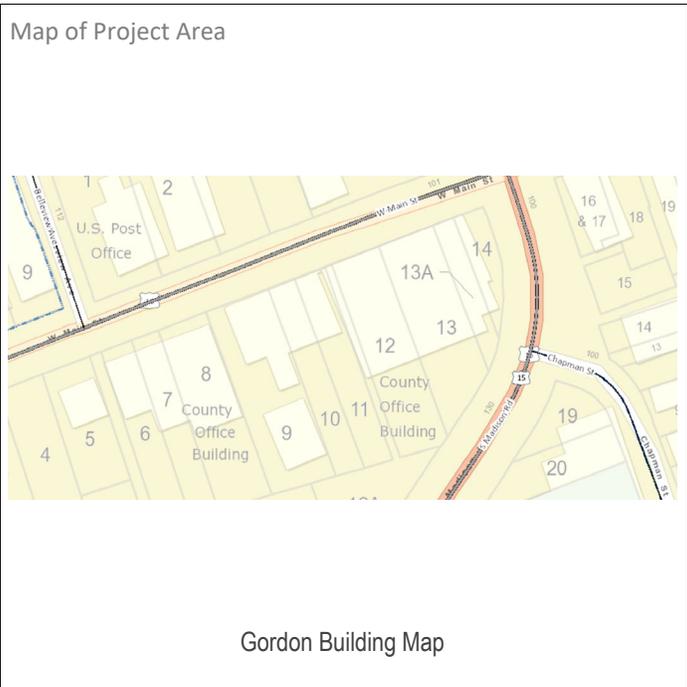
Purpose-Justification: Repair costs continue to rise to maintain the aging equipment.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$15,000
 Number of Units: 1
 Total Cost of Units: \$15,000

Useful Life in Years:

Five Year Costs: \$15,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$15,000	\$0	\$0	\$0	\$0	\$30,000
Total	\$15,000	\$0	\$0	\$0	\$0	\$30,000



Project Name **Gordon Building LED Lighting**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1188**
 Category: **Replacement**

Project Description: This project will replace existing inefficient T12 florescent fixtures with more efficient LED fixtures.

Funding Priority: **7C**
 Year Proposed: **2020**

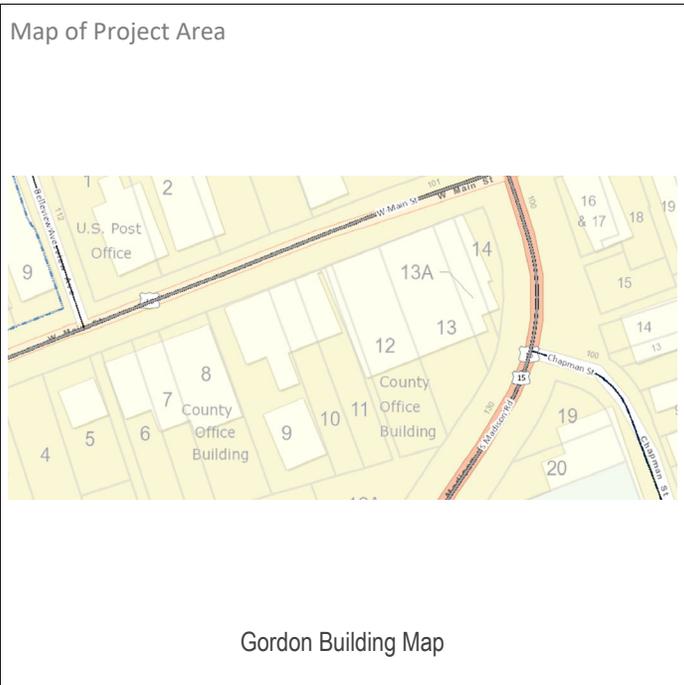
Purpose-Justification: LED lighting is more cost effective and reliable.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$17,000
 Number of Units: 1
 Total Cost of Units: \$17,000

Useful Life in Years: **10**

Five Year Costs: \$17,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$17,000	\$0	\$0	\$0	\$34,000
Total	\$0	\$17,000	\$0	\$0	\$0	\$34,000



Project Name **Gordonsville Library LED Lighting**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1189**
 Category: **Replacement**

Project Description: This project will replace existing inefficient T8 florescent fixtures with more efficient LED fixtures.

Funding Priority: 7C
 Year Proposed: 2020

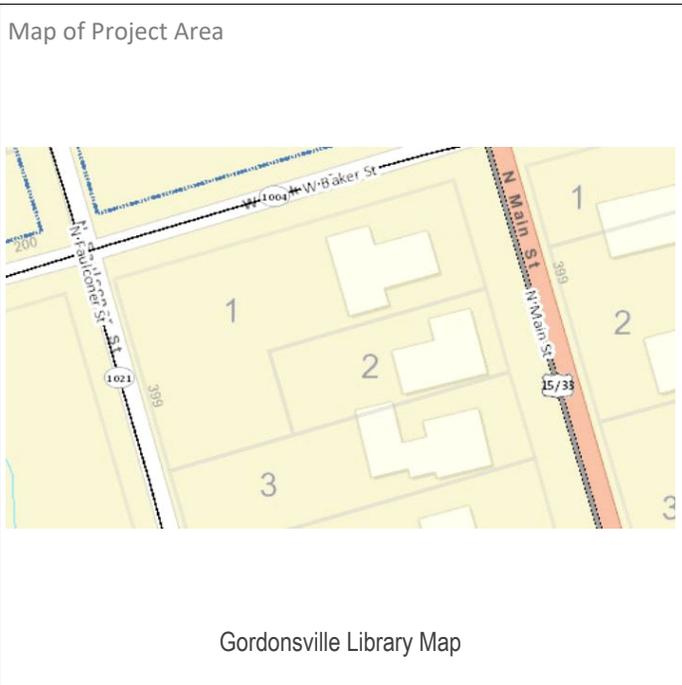
Purpose-Justification: LED lighting is more cost effective and reliable.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$10,000
 Number of Units: 1
 Total Cost of Units: \$10,000

Useful Life in Years:

Five Year Costs: \$10,000

Funding Source	2021 Estimate	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate	Total
General Fund Transfer	\$0	\$0	\$10,000	\$0	\$0	\$20,000
Total	\$0	\$0	\$10,000	\$0	\$0	\$20,000



Project Name **Sedwick Building LED Lighting**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1190**
 Category: **Replacement**

Project Description: This project will replace existing inefficient T12 florescent fixtures with more efficient LED fixtures.

Funding Priority: 7C
 Year Proposed: 2020

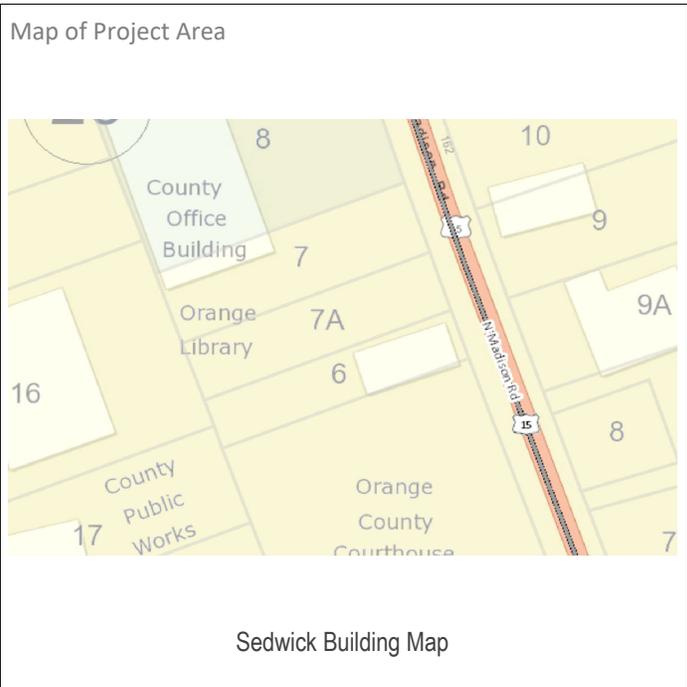
Purpose-Justification: LED lighting is more cost effective and reliable.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$28,000
 Number of Units: 1
 Total Cost of Units: \$28,000

Useful Life in Years: 10

Five Year Costs: \$28,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$28,000	\$0	\$0	\$0	\$56,000
Total	\$0	\$28,000	\$0	\$0	\$0	\$56,000



Project Name **Sedwick Building Security Cameras**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1191**
 Category: **New**

Project Description: This project supports the installation of a standardized security camera system installed in other county buildings.

Funding Priority: **3B**
 Year Proposed: **2020**

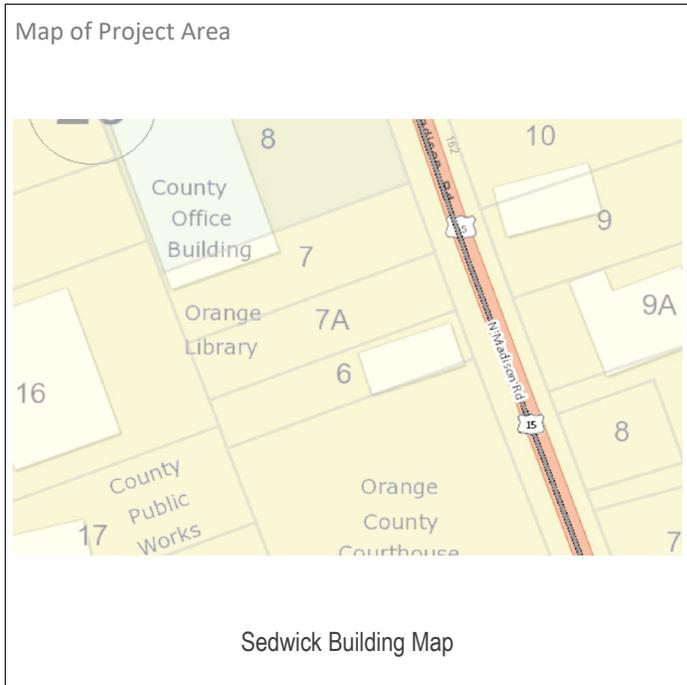
Purpose-Justification: Working cameras enhance the safety and security of county staff and citizens.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$40,000
 Number of Units: 1
 Total Cost of Units: \$40,000

Useful Life in Years:

Five Year Costs: \$40,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$40,000	\$0	\$0	\$0	\$80,000
Total	\$0	\$40,000	\$0	\$0	\$0	\$80,000



Project Name **Wilderness Library LED Lighting**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1192**
 Category: **Replacement**

Project Description: This project will replace existing inefficient T12 florescent fixtures with more efficient LED fixtures.

Funding Priority: **7C**
 Year Proposed: **2020**

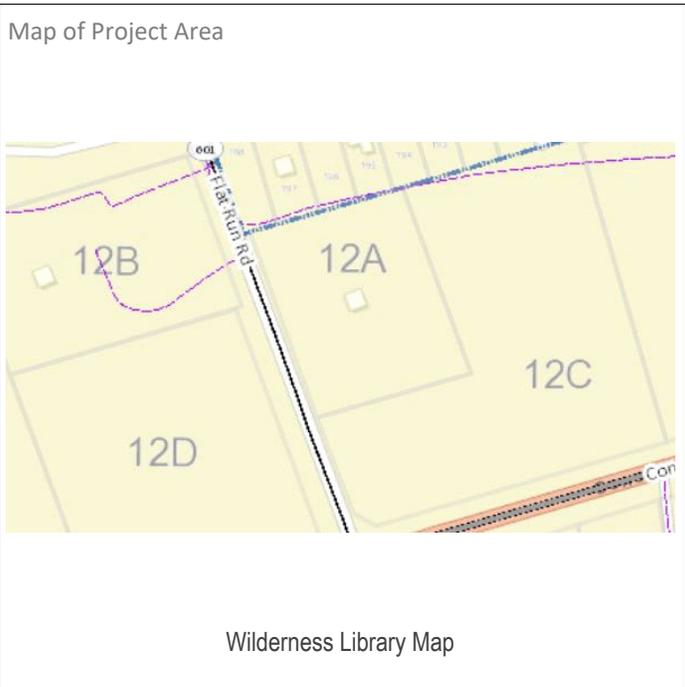
Purpose-Justification: LED lighting is more cost effective and reliable.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$12,000
 Contingency: \$0
 Unit Cost: \$12,000
 Number of Units: 0
 Total Cost of Units: \$0

Useful Life in Years:

Five Year Costs: \$12,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$12,000	\$0	\$0	\$0	\$24,000
Total	\$0	\$12,000	\$0	\$0	\$0	\$24,000



Project Name **Wilderness Library Security Cameras**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1193**
 Category: **New**

Project Description: This project supports the installation of a new standardized camera system used in other county buildings.

Funding Priority: **3B**
 Year Proposed: **2020**

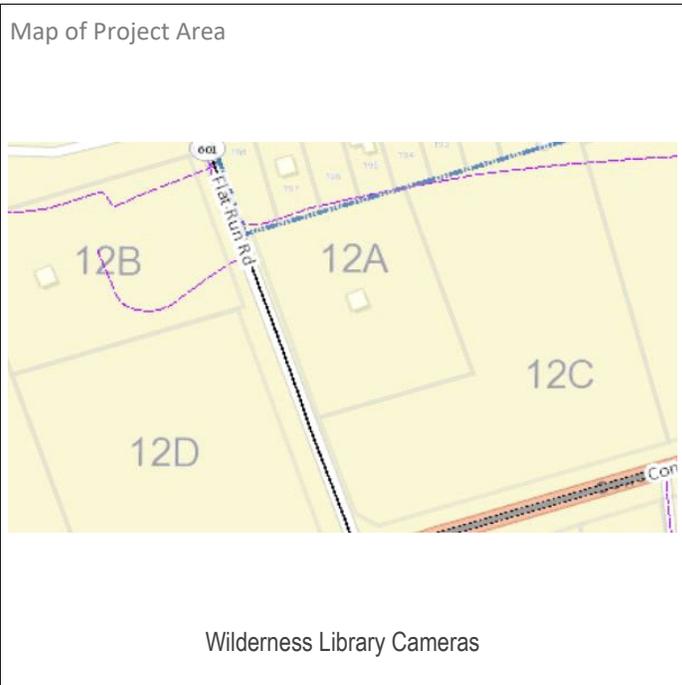
Purpose-Justification: Enhance safety and security to county staff and citizens.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$25,000
 Number of Units: 1
 Total Cost of Units: \$25,000

Useful Life in Years:

Five Year Costs: \$25,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$25,000	\$0	\$0	\$0	\$50,000
Total	\$0	\$25,000	\$0	\$0	\$0	\$50,000



Project Name **Fire Extinguisher Prop**
 Department-Function: **Fire and Emergency Medical Services - Public Safety**

Project Code: **C1194**
 Category: **New**

Project Description: This project provides a fire extinguisher prop that will allow Fire & EMS to complete OSHA mandated training. The department will also utilize this prop for training other departments and organizations on fire extinguisher use.

Funding Priority: 1,2,3,5,B
 Year Proposed: 2020

Purpose-Justification: OSHA requires fire extinguisher training for all businesses.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$11,260
 Number of Units: 1
 Total Cost of Units: \$11,260

Useful Life in Years: 10

Five Year Costs: \$11,260

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Fire & EMS Levy Fund	\$0	\$11,260	\$0	\$0	\$0	\$22,520
Total	\$0	\$11,260	\$0	\$0	\$0	\$22,520

Map of Project Area



County Map

Image of Project



Fire Extinguisher Prop

Project Name **Stop the Bleed**

Project Code: **C1195**

Department-Function: **Fire and Emergency Medical Services - Public Safety**

Category: **New**

Project Description: Due to the increase in active shooter scenarios throughout the nation the Fire & EMS Department has conducted training with the Orange County Public Schools and Orange County to promote the " Stop the Bleed" campaign. This project will provide several "Stop the Bleed" kits located throughout the county.

Funding Priority: 1,2,5,B
Year Proposed: 2020

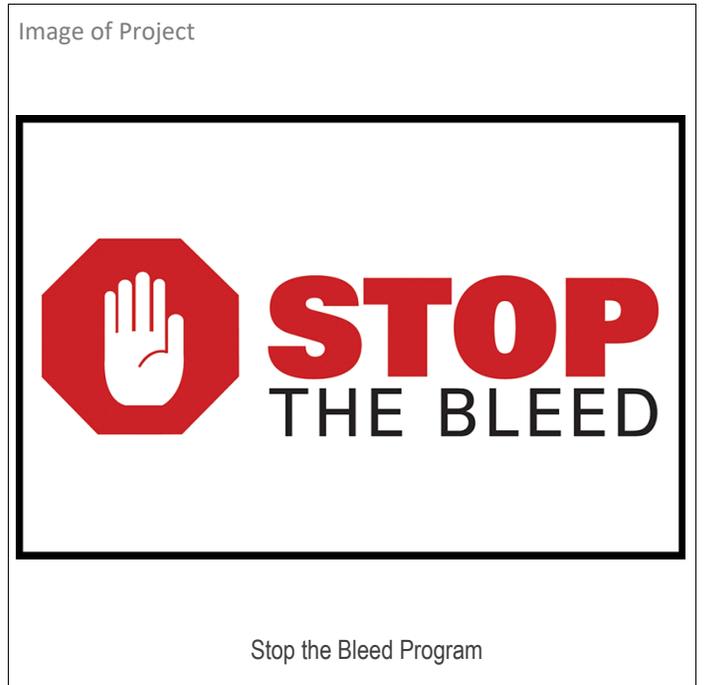
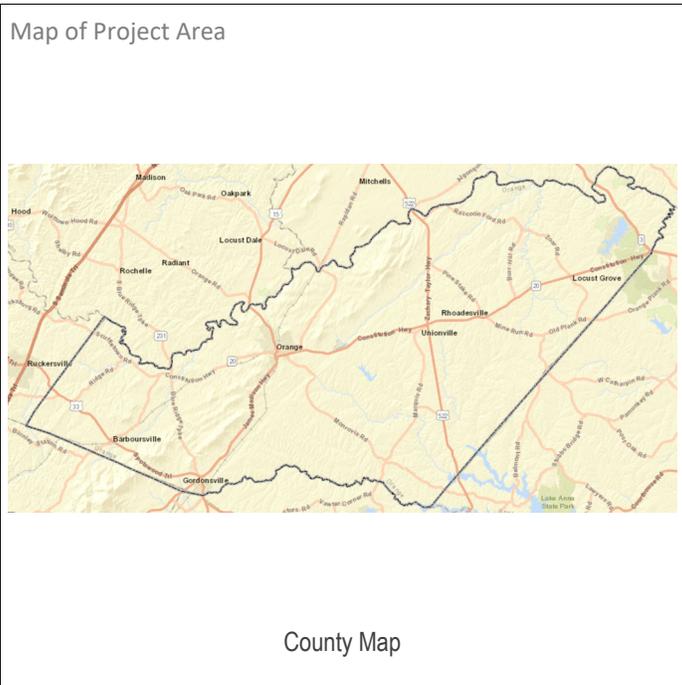
Purpose-Justification: This project provides critical equipment for use by the school and county government populations in the case of an active shooter event.

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$169
Number of Units: 90
Total Cost of Units: \$15,189

Useful Life in Years:

Five Year Costs: \$15,189

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$15,189
Fire & EMS Levy Fund	\$0	\$0	\$0	\$0	\$15,189	\$45,564
Total	\$0	\$0	\$0	\$0	\$15,189	\$60,753



Project Name **CAMA Server Hardware Replacement**
 Department-Function: **Information Technology - General Government**

Project Code: **C1196**
 Category: **New**

Project Description: The Computer Aided Mass Appraisal system maintains the county's land records. This software runs on server hardware which needs to be replaced as the warranty expires.

Funding Priority: **6B**
 Year Proposed: **2020**

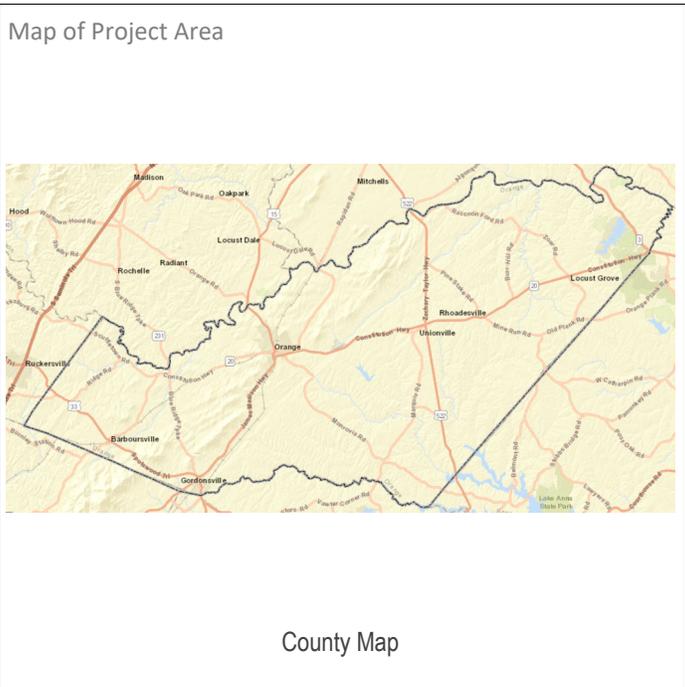
Purpose-Justification: Servers should be replaced as their warranties expire.

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$22,000
Contingency:	\$0
Unit Cost:	\$0
Number of Units:	0
Total Cost of Units:	\$0

Useful Life in Years:

Five Year Costs: \$22,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$22,000	\$0	\$66,000
Total	\$0	\$0	\$0	\$22,000	\$0	\$66,000



Project Name **ERP Server Replacement**
 Department-Function: **Information Technology - General Government**

Project Code: **C1197**
 Category: **New**

Project Description: This project supports the replacement of servers that run the county's ERP system (Tyler Technology's MUNIS). This system is used by all county departments and the Orange County Public Schools.

Funding Priority: **5B**
 Year Proposed: **2020**

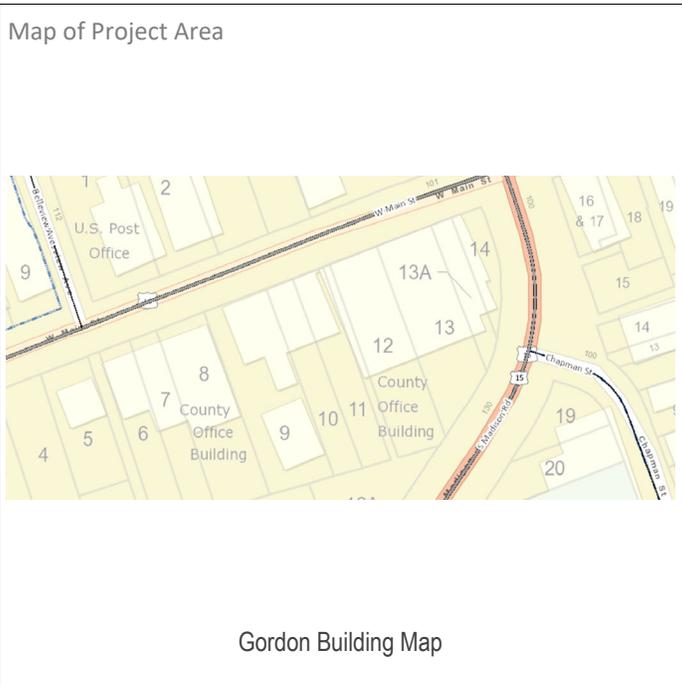
Purpose-Justification: A replacement cycle is needed to ensure the servers are replaced as their warranties expire.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$60,000
 Contingency: \$0
 Unit Cost: \$0
 Number of Units: 1
 Total Cost of Units: \$0

Useful Life in Years:

Five Year Costs: \$60,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$60,000	\$0	\$0	\$180,000
Total	\$0	\$0	\$60,000	\$0	\$0	\$180,000



Project Name **Facilities Security Camera System**
 Department-Function: **Information Technology - General Government**

Project Code: **C1198**
 Category: **New**

Project Description: Security camera systems are in place on county properties. These systems require large amounts of storage and high speed networks to operate effectively. Regular replacement of the equipment ensures that these systems are in good working order.

Funding Priority: **3B**
 Year Proposed: **2020**

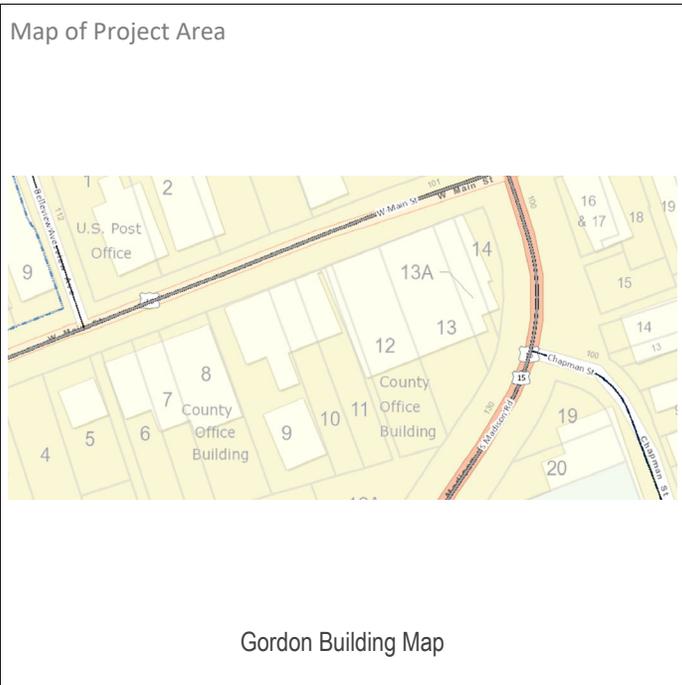
Purpose-Justification: Installed servers that run the security camera systems must be replaced as the warranties expire.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$36,750
 Number of Units: 1
 Total Cost of Units: \$36,750

Useful Life in Years:

Five Year Costs: \$36,750

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$36,750	\$0	\$0	\$0	\$110,200
Total	\$0	\$36,750	\$0	\$0	\$0	\$110,200



Project Name **Inventory Management System**
 Department-Function: **Information Technology - General Government**

Project Code: **C1199**
 Category: **New**

Project Description: Inventory management systems show what hardware and software assets the county owns, where they are, and how they are being used. This tool helps validate patching, vulnerability, and reduce risk. These system are required for various compliance standards such as PCI,HIPPA,NIST 800, and CIS compliance. Future replacements may be budgeted with operating funds due to the changing nature of the solution.

Funding Priority: **3B**
 Year Proposed: **2020**

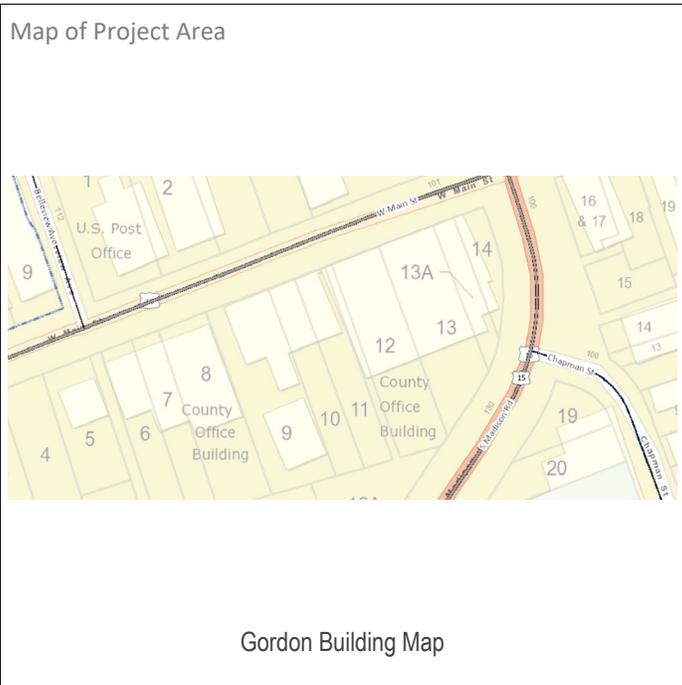
Purpose-Justification: No such system currently exists.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$17,000
 Contingency: \$0
 Unit Cost: \$0
 Number of Units: 1
 Total Cost of Units: \$0

Useful Life in Years: **7**

Five Year Costs: \$17,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$17,000	\$0	\$0	\$0	\$0	\$17,000
Total	\$17,000	\$0	\$0	\$0	\$0	\$17,000



Project Name **Wireless Network Upgrade**
 Department-Function: **Information Technology - General Government**

Project Code: **C1200**
 Category: **New**

Project Description: Information Technology staff maintain a wireless network within its buildings for both private and public use. These devices need updated to maintain the latest standards for connectivity and security.

Funding Priority:

8c

 Year Proposed:

2020

Purpose-Justification: Wireless devices should be replaced as they reach their functional end of life.

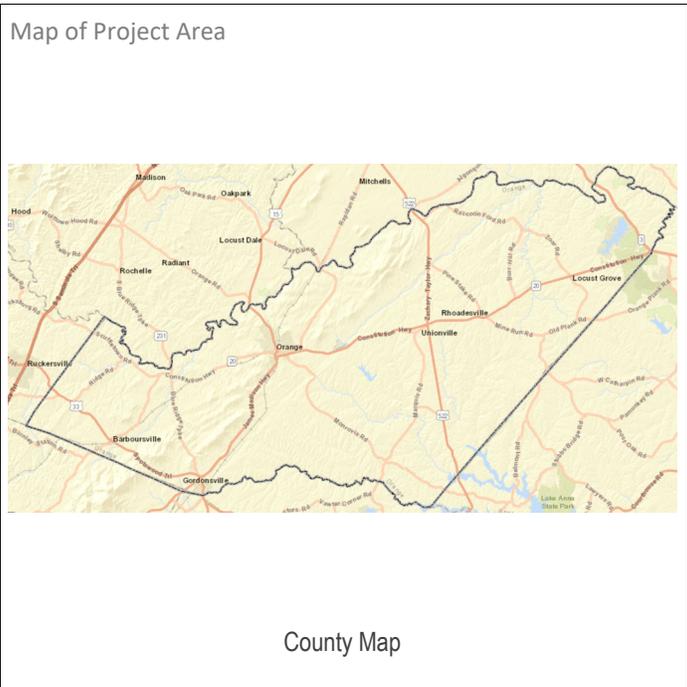
Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$14,000
 Number of Units: 1
 Total Cost of Units: \$14,000

Useful Life in Years:

8

Five Year Costs: \$14,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$14,000	\$0	\$0	\$0	\$0	\$42,000
Total	\$14,000	\$0	\$0	\$0	\$0	\$42,000



Project Name **Building Demolition**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1206**
 Category: **New**

Project Description: This project will demolish the abandoned building at 450 N Madison Road (formerly the Sheltering Arms building).

Funding Priority: **7B**
 Year Proposed: **2020**

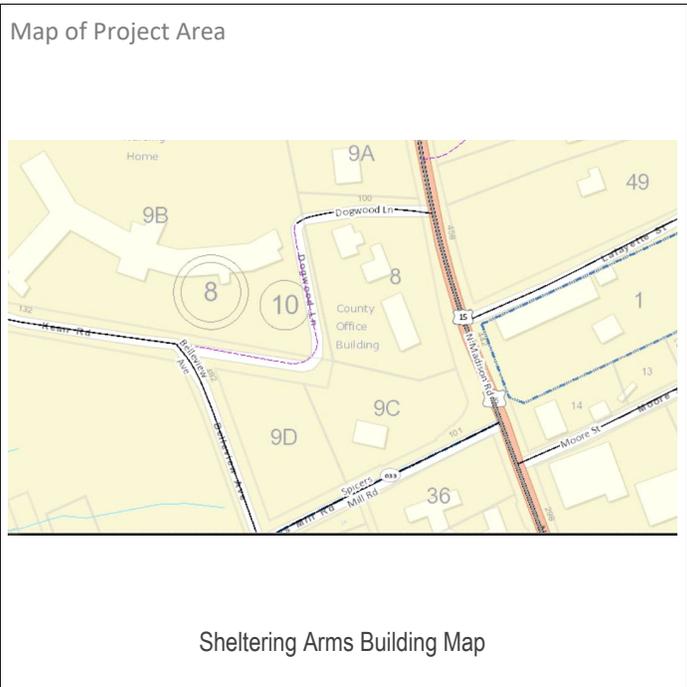
Purpose-Justification: The building is in need of demolition.

Land: \$0
 Construction: \$60,000
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$60,000
 Number of Units: 1
 Total Cost of Units: \$60,000

Useful Life in Years:

Five Year Costs: \$60,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$60,000	\$0	\$0	\$0	\$60,000
Total	\$0	\$60,000	\$0	\$0	\$0	\$60,000



Project Name **Animal Shelter Building Assessment**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1208**
 Category: **Repair**

Project Description: This project supports the use of an Animal Shelter Building Assessment to include a comprehensive review of building systems, design, and usage.

Funding Priority: 3,4,5,7,8B
 Year Proposed: 2021

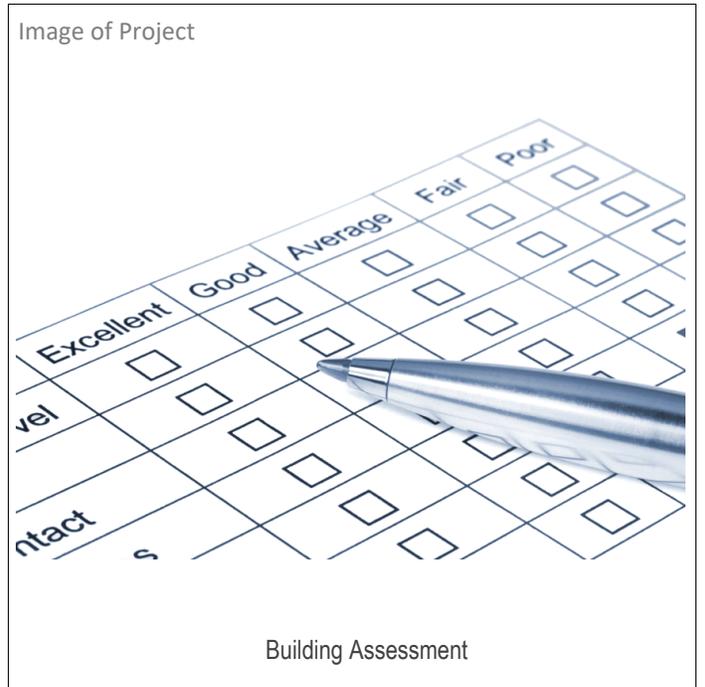
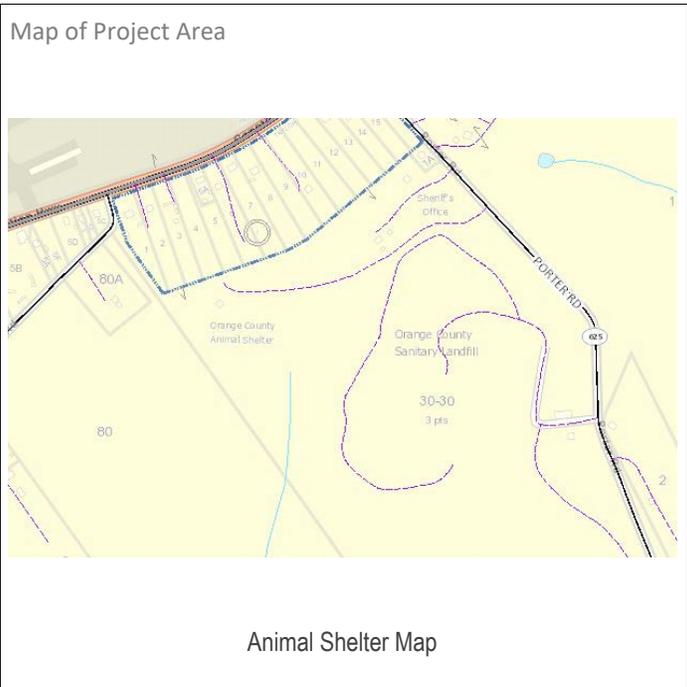
Purpose-Justification: Due to past replacement projects building deficiencies have continued to arise and need to be addressed in a systematic manner.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$30,000
 Number of Units: 1
 Total Cost of Units: \$30,000

Useful Life in Years: 50

Five Year Costs: \$30,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Total	\$0	\$30,000	\$0	\$0	\$0	\$30,000



Project Name **Animal Shelter HVAC Replacement**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1209**
 Category: **Replacement**

Project Description: This project supports the replacement of the two (2) Animal Shelter HVAC units.

Funding Priority: 3,4,5,6,8B
 Year Proposed: 2021

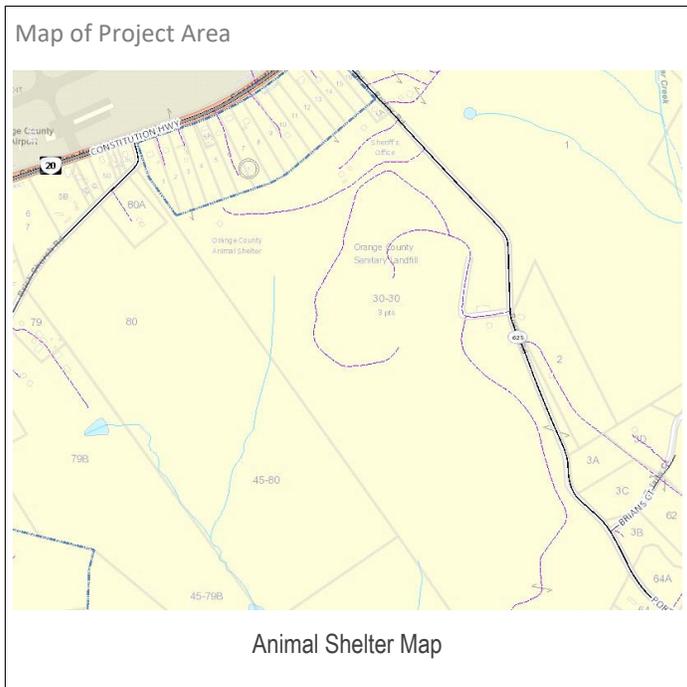
Purpose-Justification: A timely replacement cycle ensures proper functioning equipment and regulated operating expenses.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$25,000
 Number of Units: 1
 Total Cost of Units: \$25,000

Useful Life in Years: 20

Five Year Costs: \$25,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$25,000	\$0	\$0	\$25,000
Total	\$0	\$0	\$25,000	\$0	\$0	\$25,000



Project Name **Community Dev. Building HVAC Replacement**

Project Code: **C1210**

Department-Function: **Buildings and Grounds - Public Works**

Category: **Replacement**

Project Description: This project supports the replacement cycle for the two (2) HVAC units that service the Community Development building.

Funding Priority: 3,4,5,6,8B
 Year Proposed: 2021

Purpose-Justification: Establishing a replacement cycle for HVAC units ensures proper functioning units and lowered repair costs.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$30,000
 Number of Units: 1
 Total Cost of Units: \$30,000

Useful Life in Years: 20

Five Year Costs: **\$30,000**

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$30,000	\$30,000
Total	\$0	\$0	\$0	\$0	\$30,000	\$30,000



Project Name **Courthouse Chiller Repair**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1211**
 Category: **Repair**

Project Description: This project supports the overhaul of the courthouse chiller installed in 2005 to include rebuilding the equipment with new parts, seals, lubricants, etc.

Funding Priority: 4,6,8B
 Year Proposed: 2021

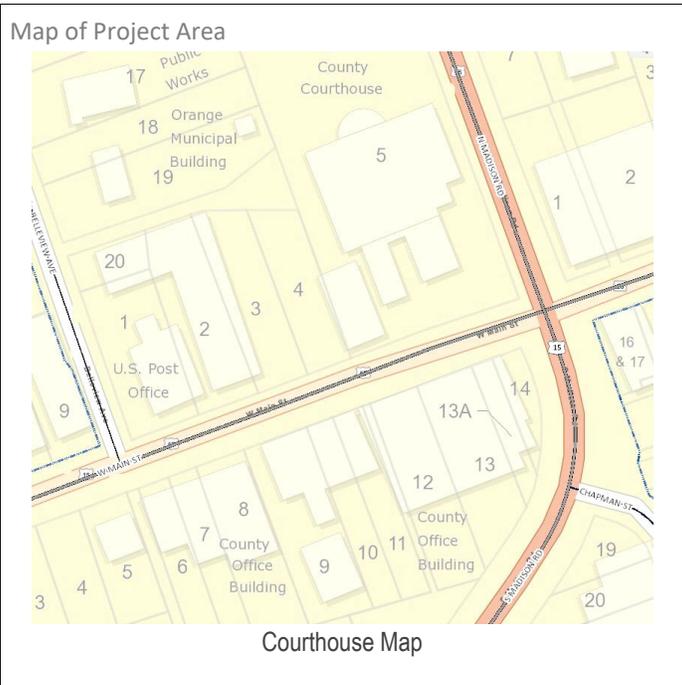
Purpose-Justification: A proper functioning chiller is essential to providing cooling to the courthouse.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$150,000
 Number of Units: 1
 Total Cost of Units: \$150,000

Useful Life in Years: 15

Five Year Costs: \$150,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$150,000	\$0	\$0	\$150,000
Total	\$0	\$0	\$150,000	\$0	\$0	\$150,000



Project Name **Four County Players Building Roof**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1212**
 Category: **Replacement**

Project Description: This project supports the replacement of the approximately twenty five (25) year old roof on the Four County Players Building owned by the County.

Funding Priority: **3,8B**
 Year Proposed: **2022**

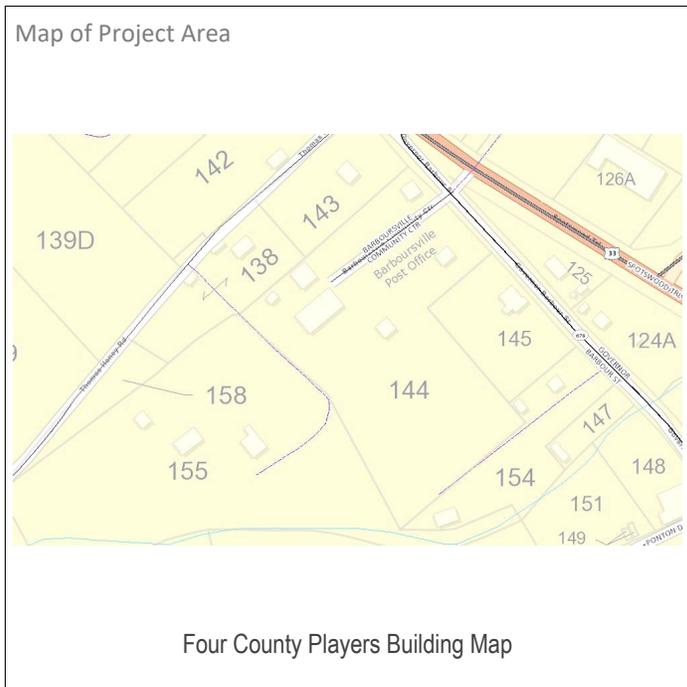
Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$25,000
 Number of Units: 1
 Total Cost of Units: \$25,000

Useful Life in Years: **30**

Five Year Costs: \$25,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$25,000	\$0	\$0	\$0	\$25,000
Total	\$0	\$25,000	\$0	\$0	\$0	\$25,000



Project Name **Gordonsville Library Fire Alarm System**
 Department-Function: **Buildings and Grounds - Public Works**

Project Code: **C1213**
 Category: **New**

Project Description: This project supports the installation of a fire alarm system in the Gordonsville Library.

Funding Priority: 1,3B
 Year Proposed: 2021

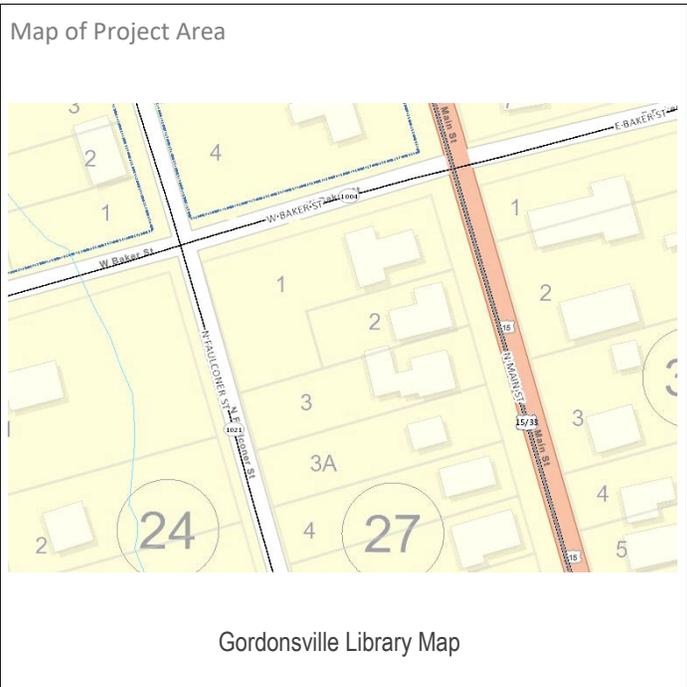
Purpose-Justification: The Gordonsville Library does not currently utilize a fire alarm system. A fire alarm system would increase safety protocols for citizens and staff.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$30,000
 Number of Units: 1
 Total Cost of Units: \$30,000

Useful Life in Years: 30

Five Year Costs: \$30,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$30,000	\$30,000
Total	\$0	\$0	\$0	\$0	\$30,000	\$30,000



Project Name **Intravenous Pumps**

Project Code: **C1216**

Department-Function: **Fire and Emergency Medical Services - Public Safety**

Category: **New**

Project Description: This project supports the installation of intravenous pumps on Medic Units to enable EMT's to correctly dose medications to patients.

Funding Priority: 1,2,5C
Year Proposed: 2021

Purpose-Justification: Proper medication distribution is vital to ensuring rapid recovery and intervention.

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$7,000
Number of Units: 4
Total Cost of Units: \$28,000

Useful Life in Years:

Five Year Costs: \$28,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Fire & EMS Levy Fund	\$0	\$28,000	\$0	\$0	\$0	\$28,000
Total	\$0	\$28,000	\$0	\$0	\$0	\$28,000

Map of Project Area



County Map

Image of Project



IV Pumps

Project Name **Rapid Intervention Team Packs**

Project Code: **C1217**

Department-Function: **Fire and Emergency Medical Services - Public Safety**

Category: **Replacement**

Project Description: This project supports the replacement of the Rapid Intervention Team packs that provide air supply to first responders in distress.

Funding Priority: 1,2,5B
Year Proposed: 2021

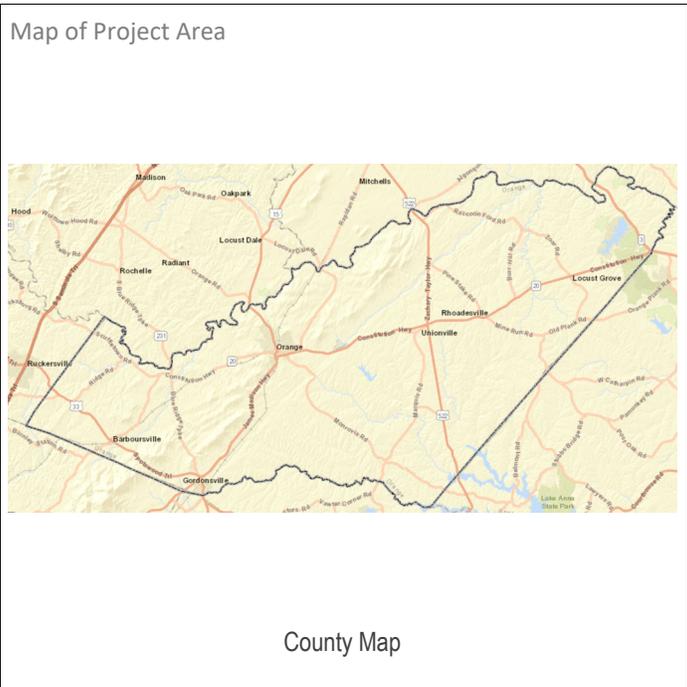
Purpose-Justification: Establishing proper airflow is critical to the recovery of first responders in life safety situations. The packs will be supplied on all fire apparatus.

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$6,000
Number of Units: 5
Total Cost of Units: \$30,000

Useful Life in Years: 10

Five Year Costs: **\$30,000**

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Fire & EMS Levy Fund	\$0	\$30,000	\$0	\$0	\$0	\$30,000
Total	\$0	\$30,000	\$0	\$0	\$0	\$30,000



Project Name **Fiber Network Planning & Management Solution**
 Department-Function: **Information Technology - General Government**

Project Code: **C1219**
 Category: **New**

Project Description: As the Orange County Broadband Authority begins to install more Fiber Optic Cabling and operates as an independent service provider it will be critical to be able to plan, design, build, operate, and oversee the network. A GIS-centric fiber network planning and management solution will be built on top of the Esri platform to allow for network design, field calculations, and simulations for employees of the Broadband Authority.

Funding Priority: **4,5,9B**
 Year Proposed: **2021**

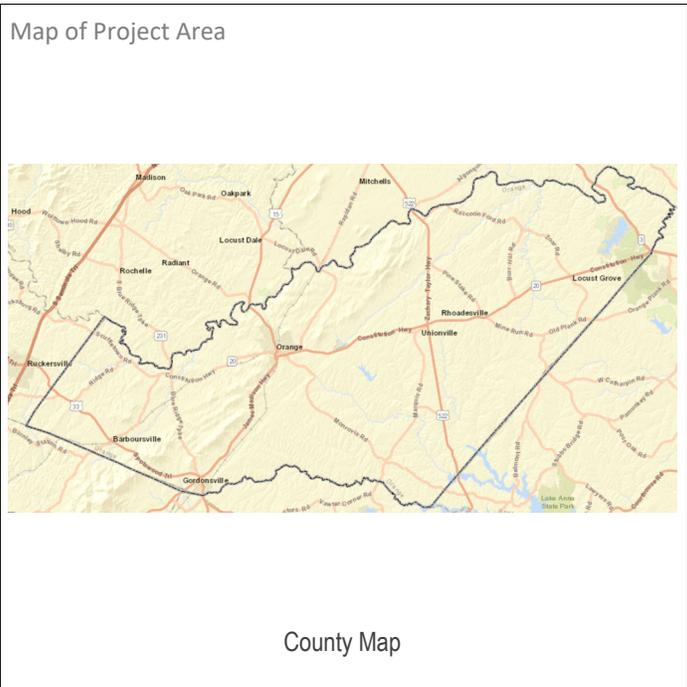
Purpose-Justification: The GIS Department needs a means of tracking the fiber network and its numerous components including: splices, customers, termination points, etc.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$30,000
 Number of Units: 1
 Total Cost of Units: \$30,000

Useful Life in Years:

Five Year Costs: \$30,000

Funding Source	2021 Estimate	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate	Total
General Fund Transfer	\$30,000	\$0	\$0	\$0	\$0	\$30,000
Total	\$30,000	\$0	\$0	\$0	\$0	\$30,000



Project Name **GPS Receiver & Accessories**
 Department-Function: **Information Technology - General Government**

Project Code: **C1220**
 Category: **New**

Project Description: A GPS receiver would enable the GIS Analyst to conduct survey and asset information for county departmental use as it pertains to numerous multi-departmental projects and operations.

Funding Priority: 5,8C
 Year Proposed: 2021

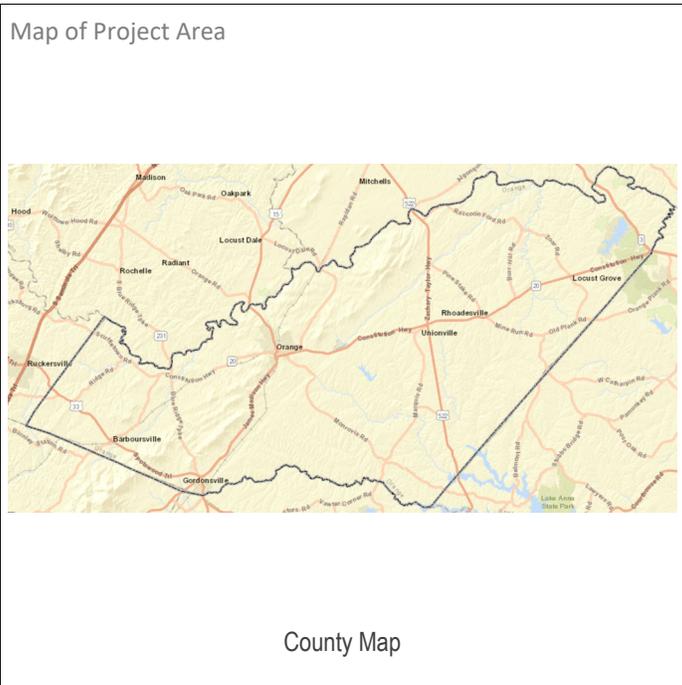
Purpose-Justification: Multiple departments have requested this data which is currently being compiled by third party vendors and GIS staff with below par equipment.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$10,500
 Number of Units: 1
 Total Cost of Units: \$10,500

Useful Life in Years:

Five Year Costs: \$10,500

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$10,500	\$0	\$0	\$0	\$0	\$31,500
Total	\$10,500	\$0	\$0	\$0	\$0	\$31,500



Project Name **IT Datacenter Relocation**

Project Code: **C1221**

Department-Function: **Information Technology - General Government**

Category: **Replacement**

Project Description: This project supports the relocation of the IT datacenter (racks, switches, etc.)

Funding Priority: 3, 5,6,A
Year Proposed: 2021

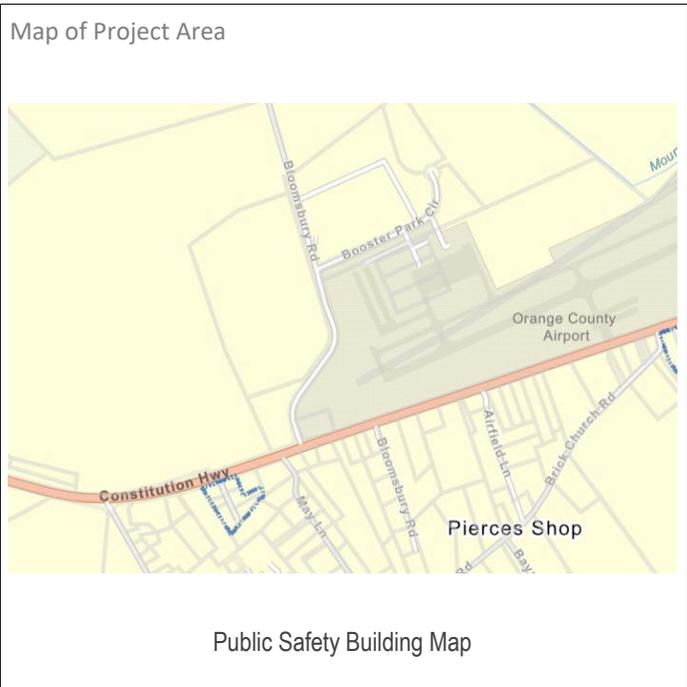
Purpose-Justification: The datacenter will move locations in the autumn of 2020 (FY2021).

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$38,000
Contingency: \$0
Unit Cost: \$0
Number of Units: 0
Total Cost of Units: \$0

Useful Life in Years: 0

Five Year Costs: \$38,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$38,000	\$0	\$0	\$0	\$0	\$38,000
Total	\$38,000	\$0	\$0	\$0	\$0	\$38,000



Project Name **Booster Park Playground Equipment**
 Department-Function: **Parks and Recreation - Parks, Recreation, Culture**

Project Code: **C1225**
 Category: **Replacement**

Project Description: This project supports the replacement cycle for playground equipment located at Booster Park.

Funding Priority: 3,5,8B
 Year Proposed: 2021

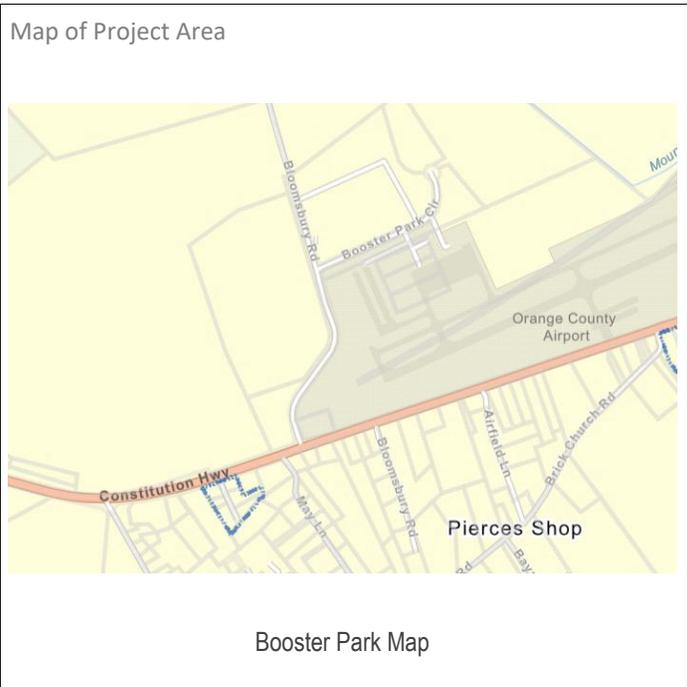
Purpose-Justification: Safe playground equipment is vital to continued use by the public.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$60,000
 Number of Units: 1
 Total Cost of Units: \$60,000

Useful Life in Years: 20

Five Year Costs: \$60,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$60,000	\$0	\$0	\$0	\$60,000
Total	\$0	\$60,000	\$0	\$0	\$0	\$60,000



Project Name **Sub-Compact Tractor**
 Department-Function: **Parks and Recreation - Parks, Recreation, Culture**

Project Code: **C1229**
 Category: **Replacement**

Project Description: This project supports the replacement of a sub-compact tractor used by Parks & Recreation staff to maintain parks and ball fields.

Funding Priority: 3,4,5,8B
 Year Proposed: 2021

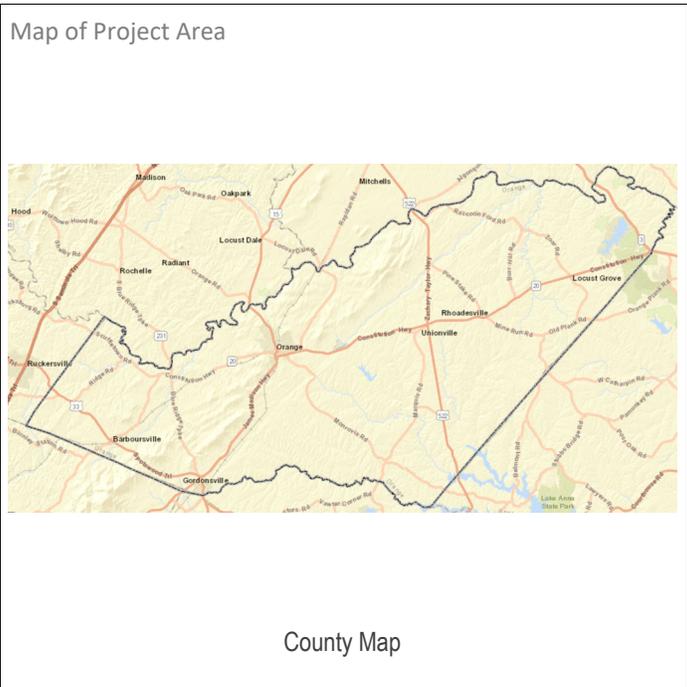
Purpose-Justification: Properly maintained parks and fields provide a safe space for citizen to enjoy recreation activities.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$10,000
 Number of Units: 1
 Total Cost of Units: \$10,000

Useful Life in Years: 15

Five Year Costs: \$10,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$10,000	\$0	\$0	\$10,000
Total	\$0	\$0	\$10,000	\$0	\$0	\$10,000



Project Name **Tractor**
 Department-Function: **Parks and Recreation - Parks, Recreation, Culture**

Project Code: **C1230**
 Category: **Replacement**

Project Description: This project supports the replacement cycle for the tractor used by the Parks & Recreation Department to maintain fields.

Funding Priority: 3,4,5,8B
 Year Proposed: 2021

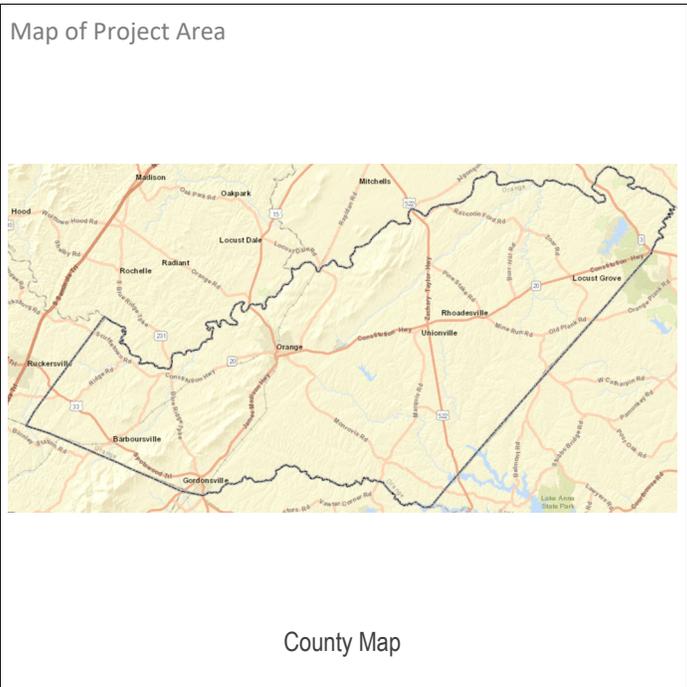
Purpose-Justification: A properly functioning tractor is essential to maintain a safe recreation area for citizens.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$30,000
 Number of Units: 1
 Total Cost of Units: \$30,000

Useful Life in Years: 20

Five Year Costs: \$30,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$30,000	\$30,000
Total	\$0	\$0	\$0	\$0	\$30,000	\$30,000



Project Name **Utility Vehicle**

Project Code: **C1231**

Department-Function: **Parks and Recreation - Parks, Recreation, Culture**

Category: **Replacement**

Project Description: This project supports the replacement cycle for the utility vehicle used by Parks & Recreation staff.

Funding Priority: 3,4,5,8B
 Year Proposed: 2021

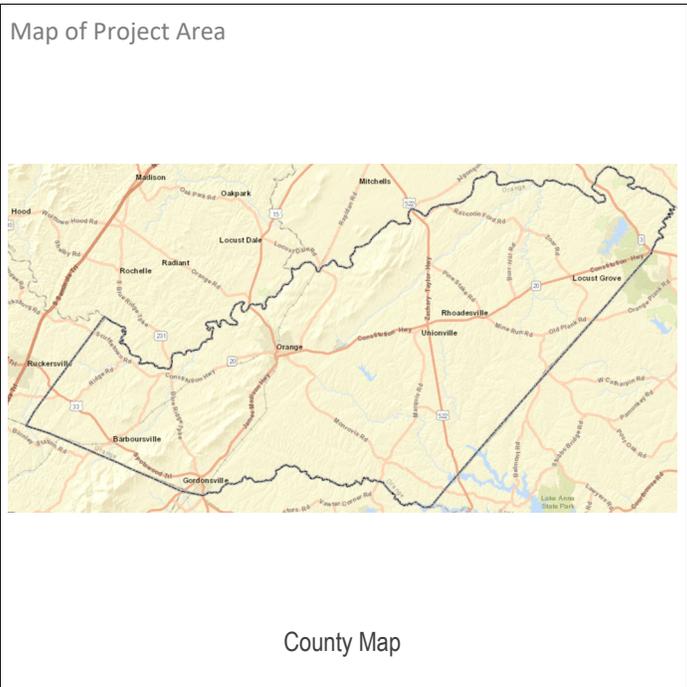
Purpose-Justification: The utility vehicle is used for daily maintenance of the grounds and during special events.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$10,000
 Number of Units: 1
 Total Cost of Units: \$10,000

Useful Life in Years:

Five Year Costs: \$10,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$10,000	\$10,000
Total	\$0	\$0	\$0	\$0	\$10,000	\$10,000



Project Name **Zero Turn Mowers**
 Department-Function: **Parks and Recreation - Parks, Recreation, Culture**

Project Code: **C1232**
 Category: **Replacement**

Project Description: This project supports the replacement of the fleet of zero turn lawn mowers used by Parks & Recreation staff to maintain fields and parks.

Funding Priority: 3,4,5,8B
 Year Proposed: 2021

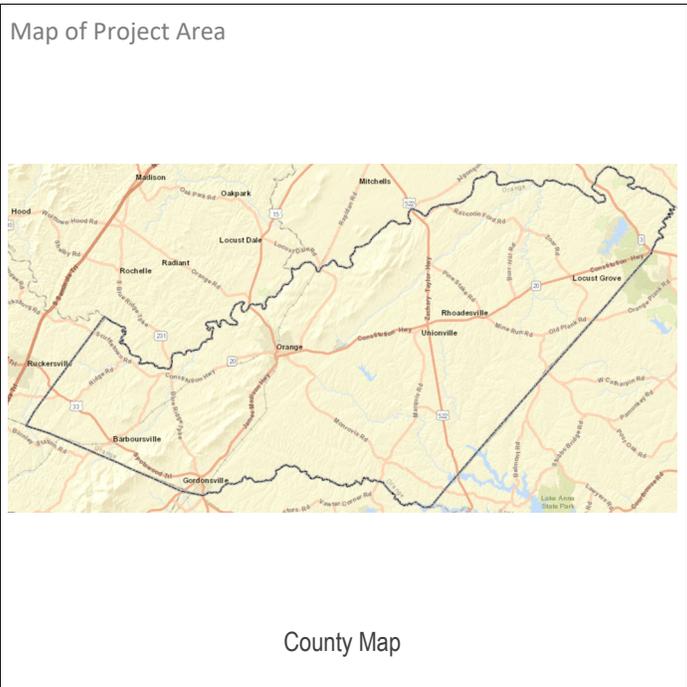
Purpose-Justification: Proper functioning equipment ensures safe and accessible parks and ball fields.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$22,000
 Contingency: \$0
 Unit Cost: \$0
 Number of Units: 0
 Total Cost of Units: \$0

Useful Life in Years:

Five Year Costs: \$22,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$9,500	\$12,500	\$0	\$0	\$34,000
Total	\$0	\$9,500	\$12,500	\$0	\$0	\$34,000



Project Name **Debt Service- 2000-B GO Bonds (VPSA)**

Project Code: **D00Bnd**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: Debt payments for the 2000-B GO Bonds (VPSA).

Funding Priority:
 Year Proposed:

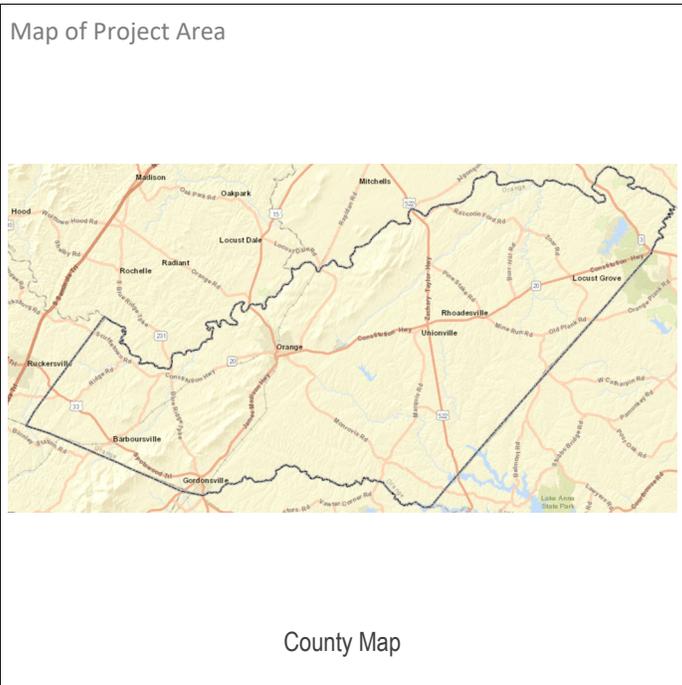
Purpose-Justification:

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$179,462
 Number of Units: 1
 Total Cost of Units: \$179,462

Useful Life in Years:

Five Year Costs: \$179,462

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$179,462	\$0	\$0	\$0	\$0	\$723,977
Total	\$179,462	\$0	\$0	\$0	\$0	\$723,977



Project Name **Debt Service-2001 GO Bonds (VPSA)**
 Department-Function: **Debt Service - Non-Departmental**

Project Code: **D01Bnd**
 Category: **Debt**

Project Description: Debt service payments for 2001 GO Bonds (VPSA).

Funding Priority:
 Year Proposed:

2001

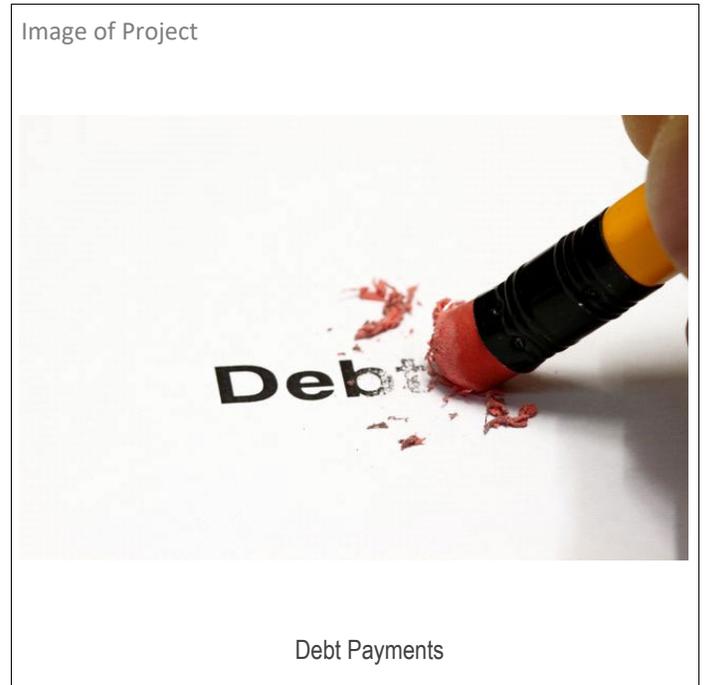
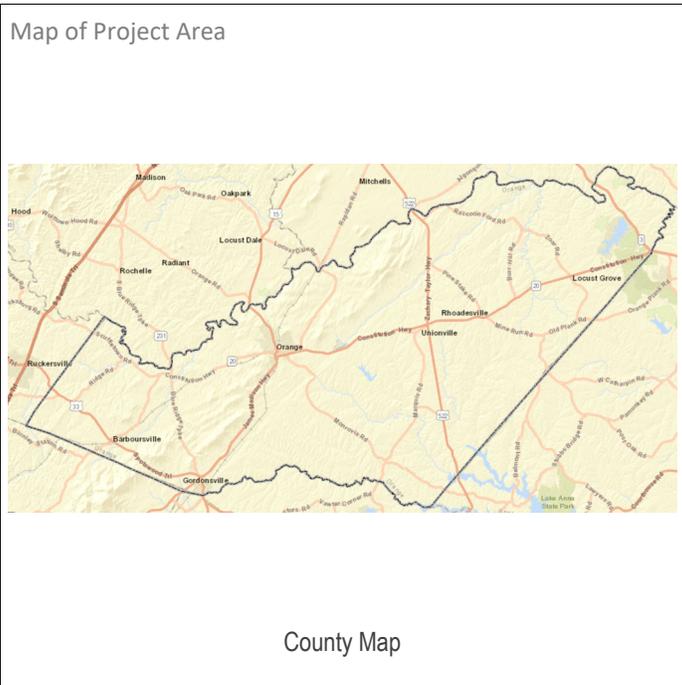
Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$4,011,987
 Number of Units: 1
 Total Cost of Units: \$4,011,987

Useful Life in Years:

Five Year Costs: \$4,011,987

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$2,007,135	\$2,004,852	\$0	\$0	\$0	\$10,029,911
Total	\$2,007,135	\$2,004,852	\$0	\$0	\$0	\$10,029,911



Project Name **Debt Service- 2002-B GO Bonds (VPSA)**

Project Code: **D02Bnd**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: Debt payments for the 2002-B GO Bonds (VPSA).

Funding Priority:
 Year Proposed:

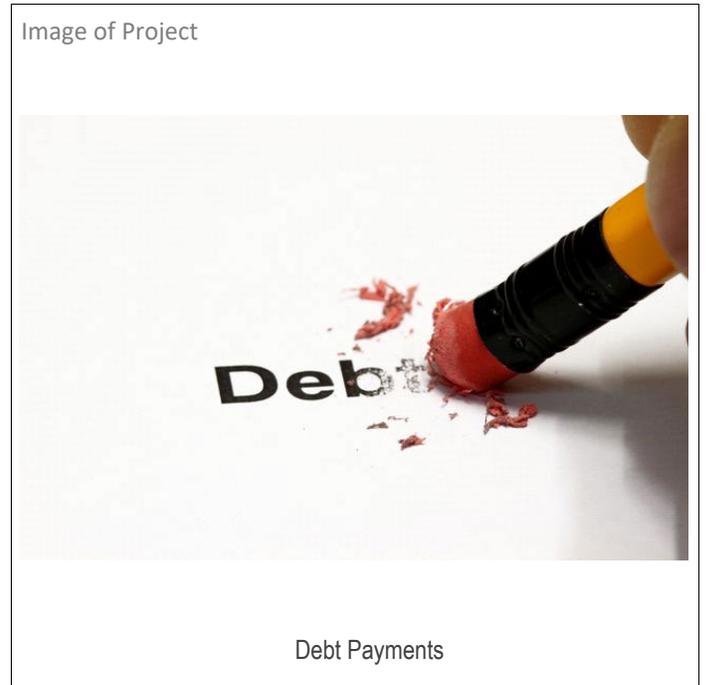
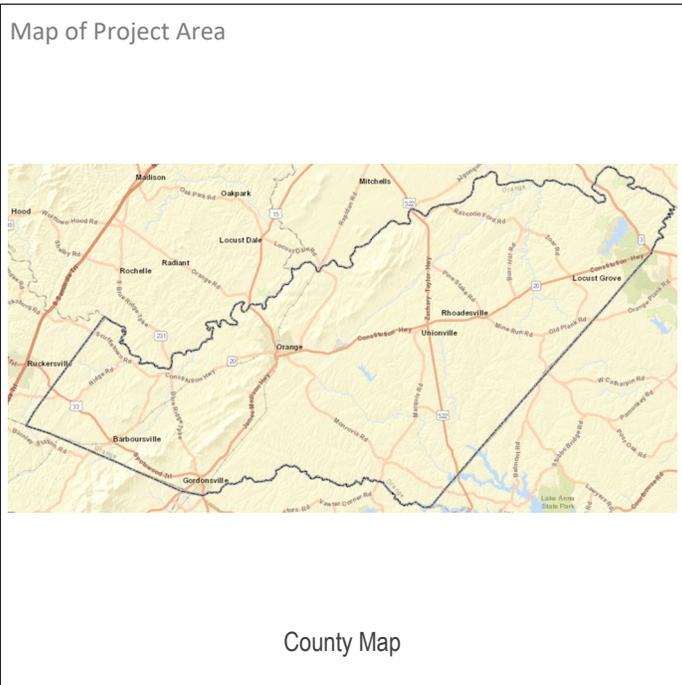
Purpose-Justification:

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$376,052
 Number of Units: 1
 Total Cost of Units: \$376,052

Useful Life in Years:

Five Year Costs: \$376,052

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$124,170	\$123,851	\$128,031	\$0	\$0	\$749,611
Total	\$124,170	\$123,851	\$128,031	\$0	\$0	\$749,611



Project Name **Debt Service- 2005-D GO Bonds (VPSA)**

Project Code: **D05Bnd**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: Debt service payments for the 2005-D GO Bonds (VPSA).

Funding Priority:
 Year Proposed:

2005

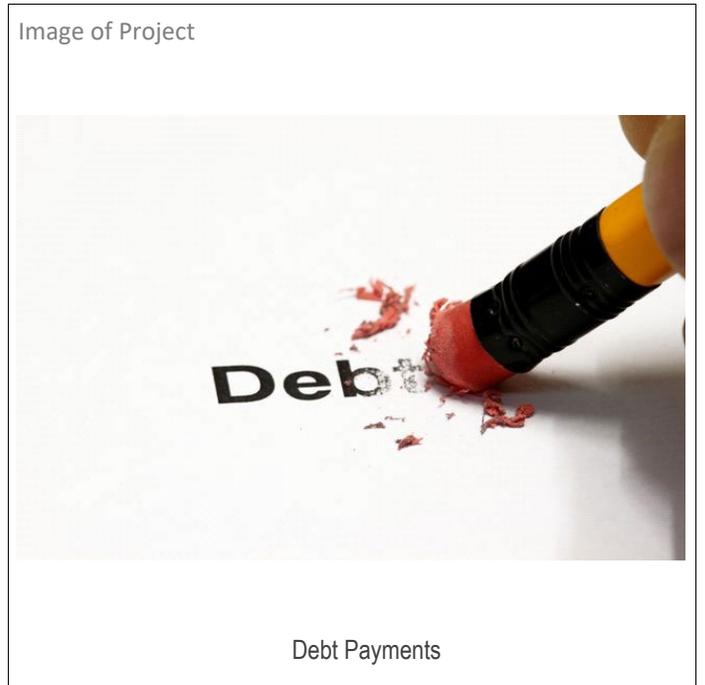
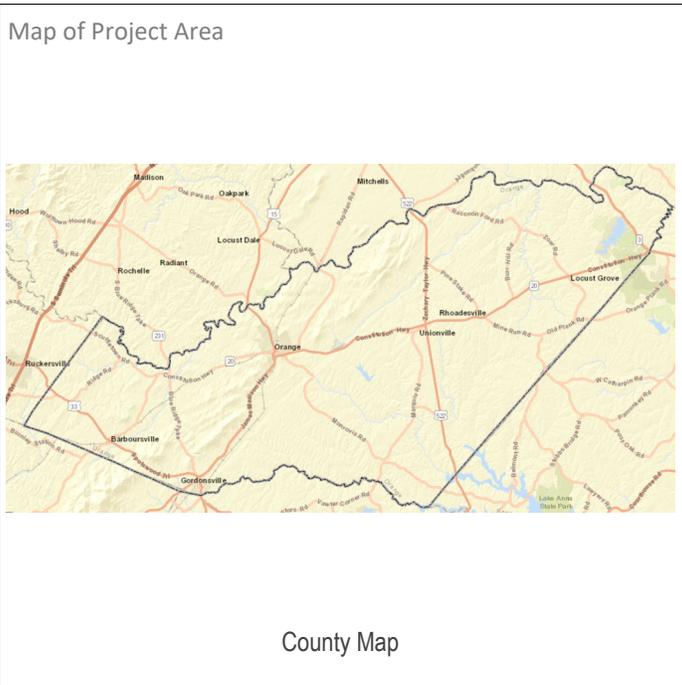
Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$4,274,998
 Number of Units: 1
 Total Cost of Units: \$4,274,998

Useful Life in Years:

Five Year Costs: \$4,274,998

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$914,999	\$885,000	\$855,000	\$824,999	\$795,000	\$7,964,995
Total	\$914,999	\$885,000	\$855,000	\$824,999	\$795,000	\$7,964,995



Project Name **Debt Service- 2007-B GO Bonds (VPSA)**

Project Code: **D07Bnd**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: Debt service payments for the 2007-B GO Bonds (VPSA). Amounts reflect refunding credits (2015 VPSA refunding).

Funding Priority:
 Year Proposed:

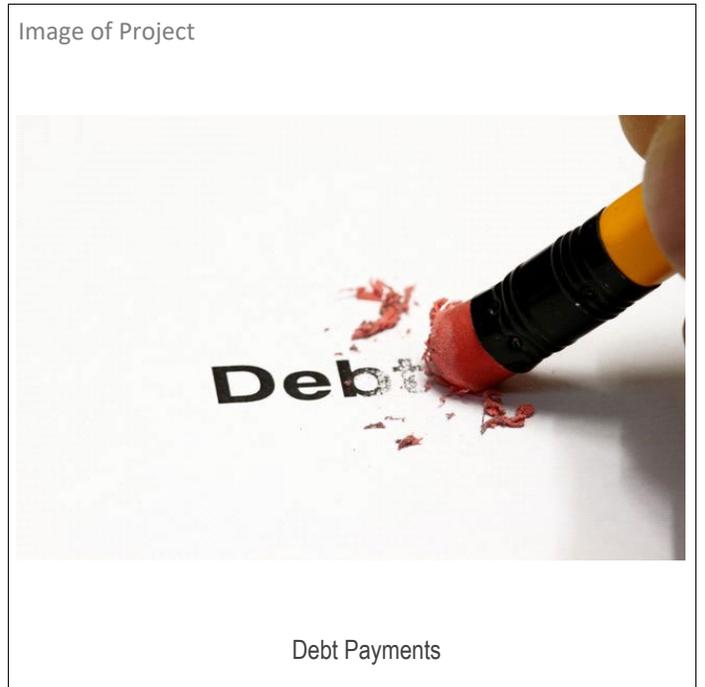
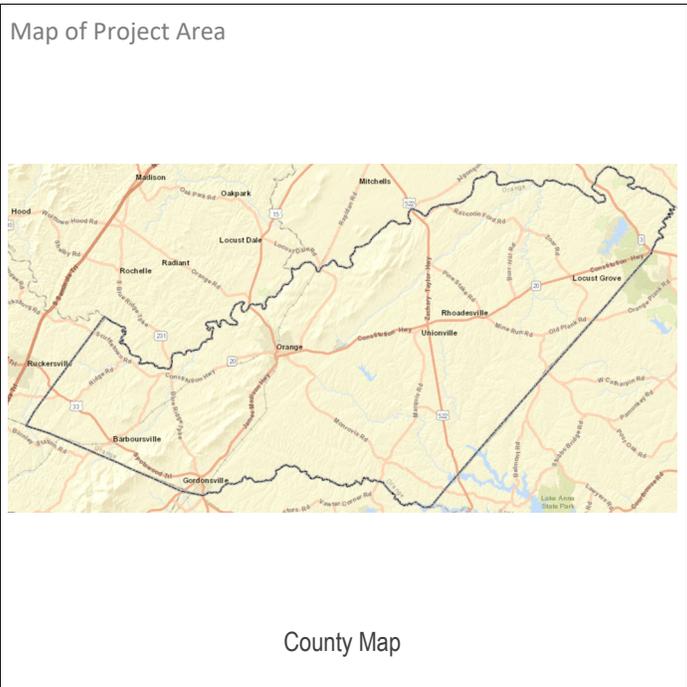
Purpose-Justification:

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$1,659,775
 Number of Units: 1
 Total Cost of Units: \$1,659,775

Useful Life in Years:

Five Year Costs: **\$1,659,775**

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$357,500	\$344,240	\$331,955	\$319,670	\$306,410	\$3,925,505
Total	\$357,500	\$344,240	\$331,955	\$319,670	\$306,410	\$3,925,505



Project Name **Debt Service- 2009-A GO Bonds (VPSA)**

Project Code: **D09Bnd**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: Debt service payments for the 2009-A GO Bonds (VPSA). Amounts reflect refunding credits (2015 VPSA refunding).

Funding Priority:
 Year Proposed:

Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$10,330,870
 Number of Units: 1
 Total Cost of Units: \$10,330,870

Useful Life in Years:

Five Year Costs: \$10,330,870

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$2,220,399	\$2,143,386	\$2,066,374	\$1,988,362	\$1,912,349	\$25,900,914
Total	\$2,220,399	\$2,143,386	\$2,066,374	\$1,988,362	\$1,912,349	\$25,900,914

Map of Project Area



County Map

Image of Project



Debt Payments

Project Name **Debt Service-Ambulance Replacements FY20**

Project Code: **DAR3**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: Debt service payments for the Ambulance Replacement Project C1065 over three (3) years.

Funding Priority: 6A
Year Proposed: 2010

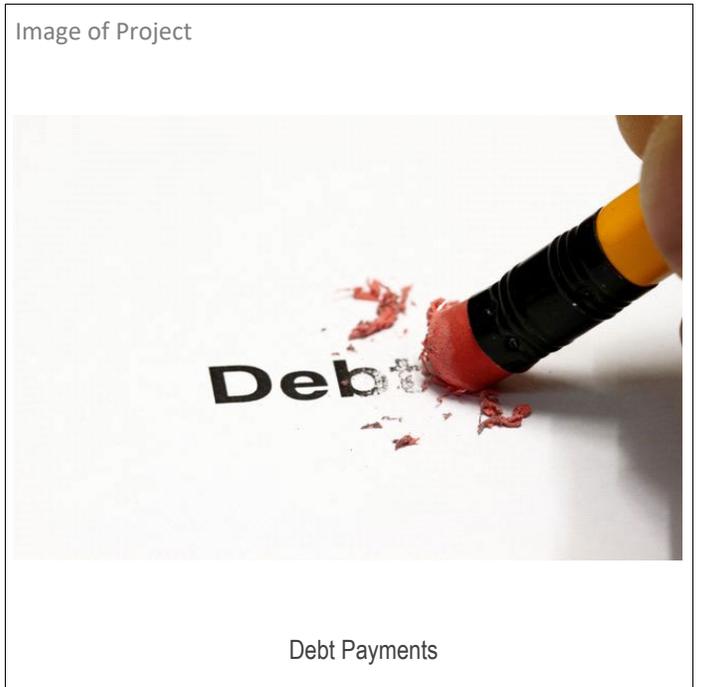
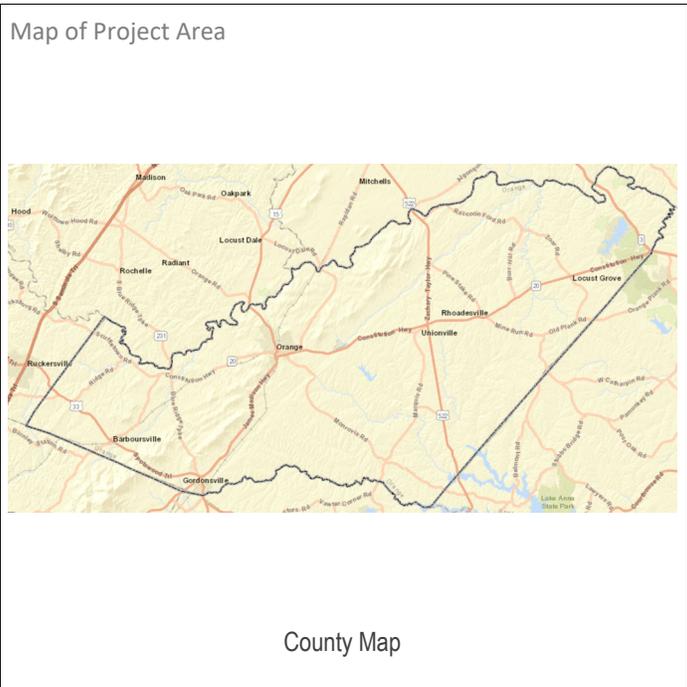
Purpose-Justification

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$62,591
Number of Units: 3
Total Cost of Units: \$187,773

Useful Life in Years:

Five Year Costs: \$187,773

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$93,886	\$93,886	\$0	\$0	\$0	\$281,659
Total	\$93,886	\$93,886	\$0	\$0	\$0	\$281,659



Project Name **Debt Service-Ambulance Replacements FY21**

Project Code: **DAR4**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: Debt service payments for the Ambulance Replacement Project C1065 over three (3) years.

Funding Priority: 6A
Year Proposed: 2010

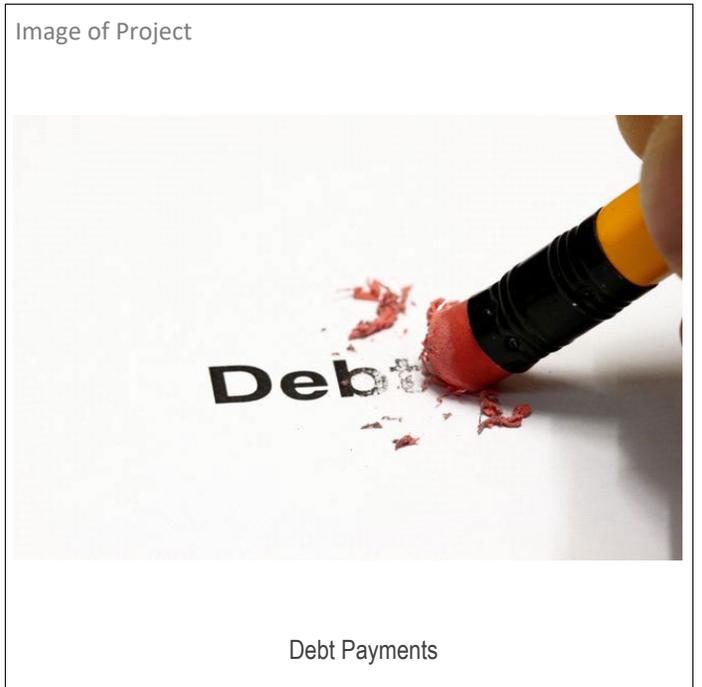
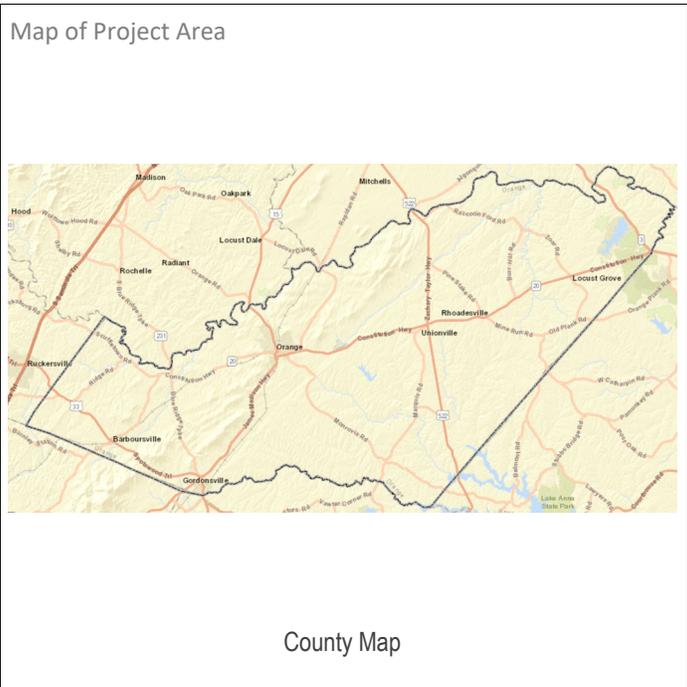
Purpose-Justification

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$95,658
Number of Units: 3
Total Cost of Units: \$286,973

Useful Life in Years:

Five Year Costs: \$286,973

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$95,658	\$95,658	\$95,658	\$0	\$0	\$286,973
Total	\$95,658	\$95,658	\$95,658	\$0	\$0	\$286,973



Project Name **Debt Service-Ambulance Replacements FY22**

Project Code: **DAR5**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: Debt service payments for the Ambulance Replacement Project C1065 over three (3) years.

Funding Priority: 6A
Year Proposed: 2010

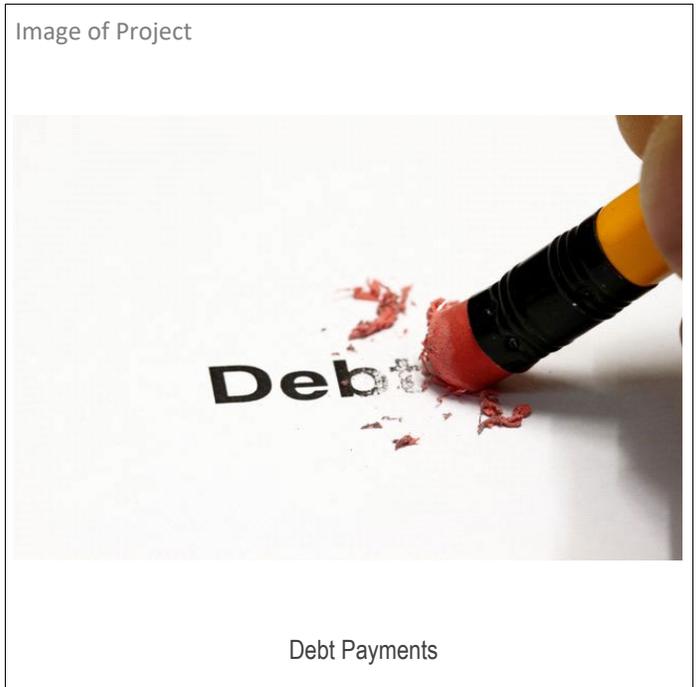
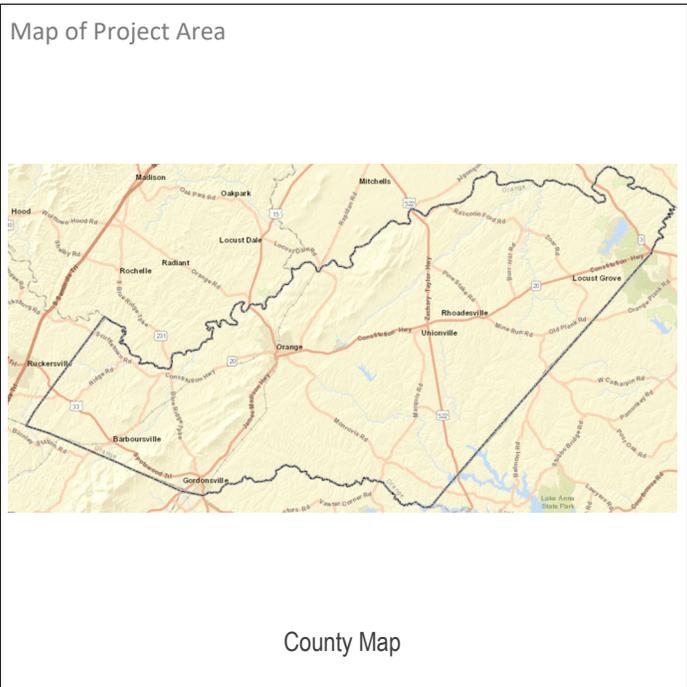
Purpose-Justification

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$95,658
Number of Units: 3
Total Cost of Units: \$286,973

Useful Life in Years:

Five Year Costs: \$286,973

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$95,658	\$95,658	\$95,658	\$0	\$286,973
Total	\$0	\$95,658	\$95,658	\$95,658	\$0	\$286,973



Project Name **Debt Service-Ambulance Replacements FY23**

Project Code: **DAR6**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: Debt service payments for the Ambulance Replacement Project C1065 over three (3) years.

Funding Priority: 6A
Year Proposed: 2010

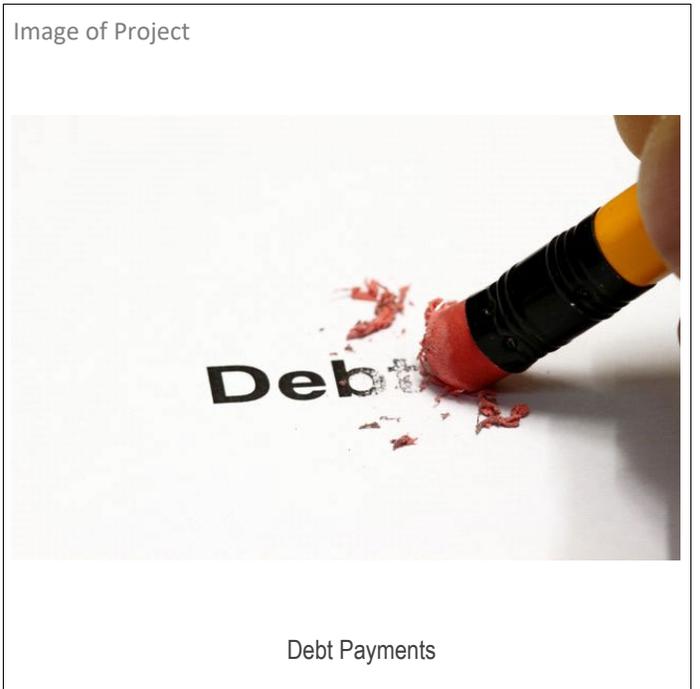
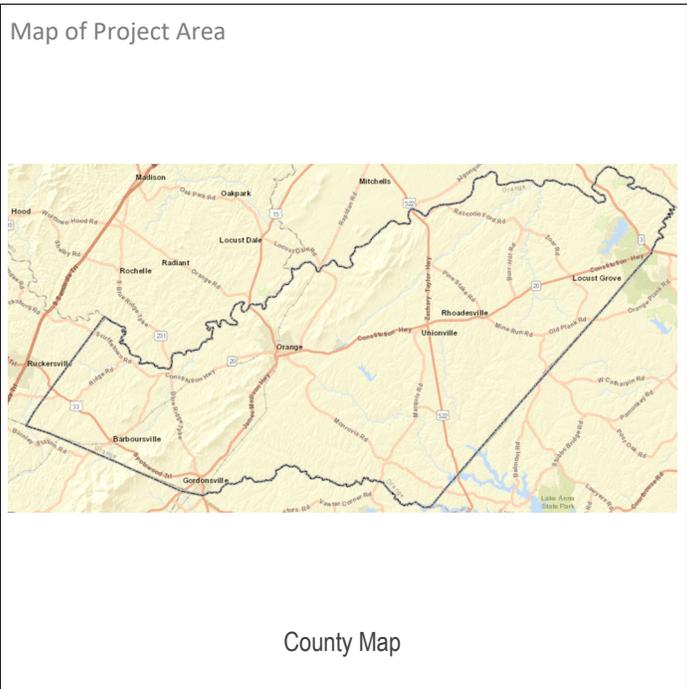
Purpose-Justification

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$95,658
Number of Units: 3
Total Cost of Units: \$286,974

Useful Life in Years:

Five Year Costs: \$286,974

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$95,658	\$95,658	\$95,658	\$286,973
Total	\$0	\$0	\$95,658	\$95,658	\$95,658	\$286,973



Project Name **Debt Service-Ambulance Replacements FY24**

Project Code: **DAR7**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: Debt service payments for the Ambulance Replacement Project C1065 over three (3) years.

Funding Priority: 6A
Year Proposed: 2010

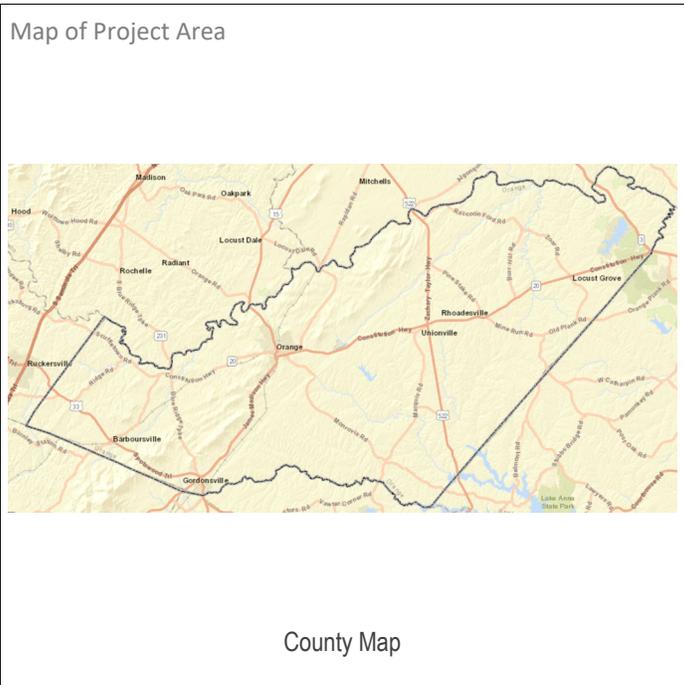
Purpose-Justification

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$95,658
Number of Units: 2
Total Cost of Units: \$191,316

Useful Life in Years:

Five Year Costs: \$191,316

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$95,658	\$95,658	\$286,973
Total	\$0	\$0	\$0	\$95,658	\$95,658	\$286,973



Project Name **Debt Service-Ambulance Replacements FY25**

Project Code: **DAR8**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: Debt service payments for the Ambulance Replacement Project C1065 over three (3) years.

Funding Priority:	6A
Year Proposed:	2010

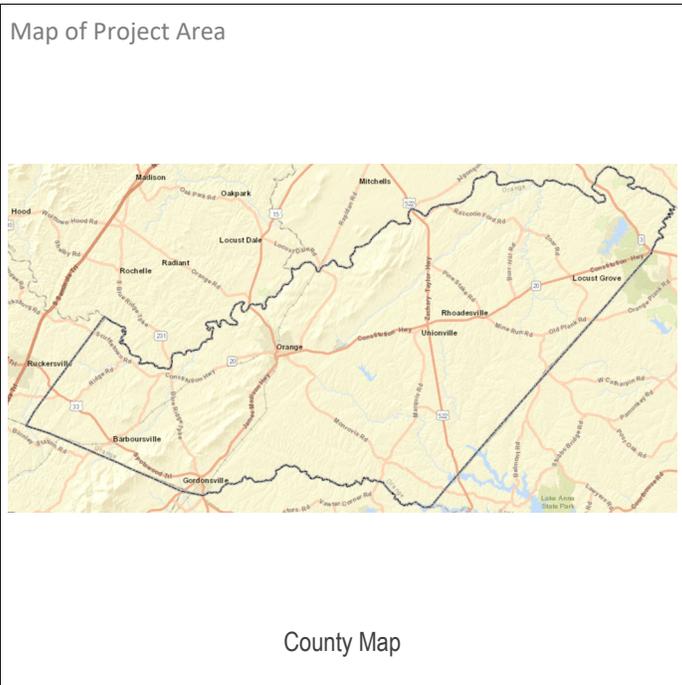
Purpose-Justification

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$95,658
Number of Units	1
Total Cost of Units	\$95,658

Useful Life in Years:

Five Year Costs: \$95,658

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$0	\$95,658	\$286,973
Total	\$0	\$0	\$0	\$0	\$95,658	\$286,973



Project Name **Debt Service-Assisted Living Refinancing (EDA)**

Project Code: **DAsLR**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: Debt service payments for FY2017 refinancing (EDA).

Funding Priority:
 Year Proposed:

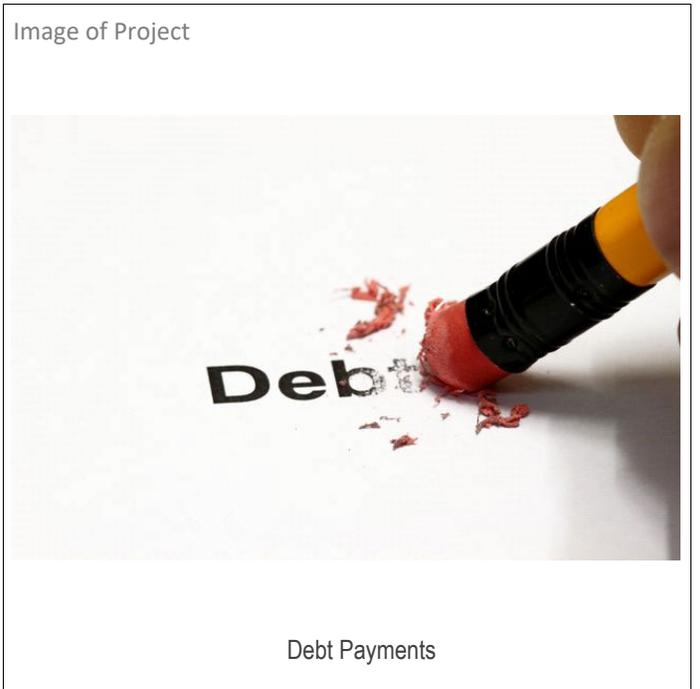
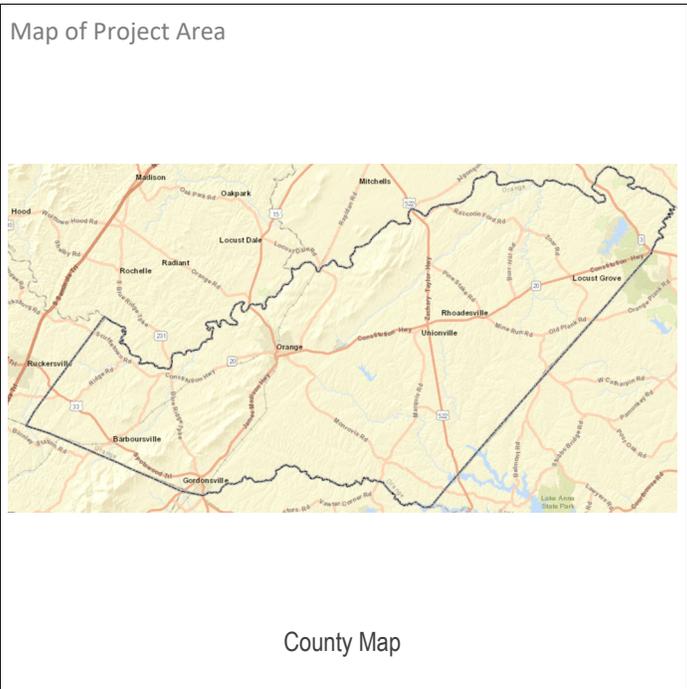
Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$6,587,938
 Number of Units: 1
 Total Cost of Units: \$6,587,938

Useful Life in Years:

Five Year Costs: \$6,587,938

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$1,321,463	\$1,319,837	\$1,316,462	\$1,316,212	\$1,313,963	\$22,674,583
Total	\$1,321,463	\$1,319,837	\$1,316,462	\$1,316,212	\$1,313,963	\$22,674,583



Project Name **Debt Service-Assisted Living Facility Reimb.**

Project Code: **DAsLRe**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: This project shows the calculated annual savings from the FY2017 Assisted Living EDA Bond Refinancing.

Funding Priority:
 Year Proposed:

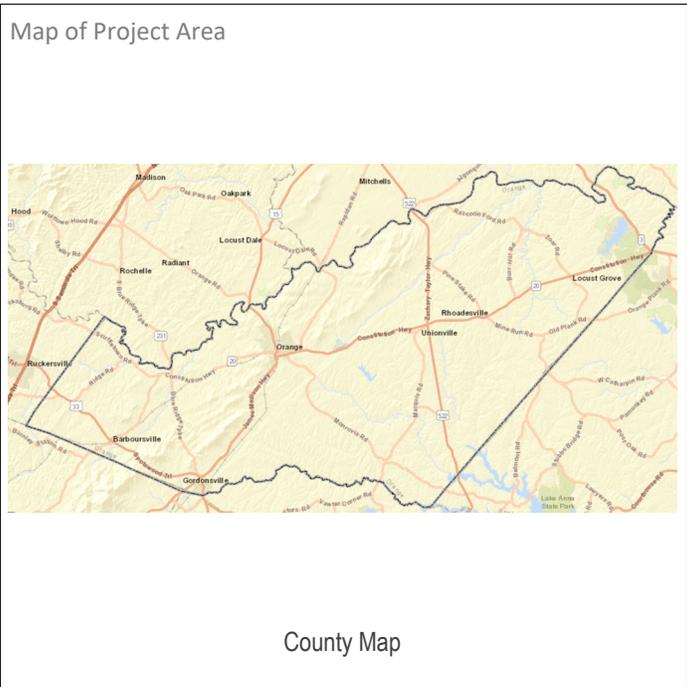
Purpose-Justification:

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: (\$6,587,938)
 Number of Units: 1
 Total Cost of Units: (\$6,587,938)

Useful Life in Years:

Five Year Costs: (\$6,587,938)

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	(\$1,321,463)	(\$1,319,838)	(\$1,316,463)	(\$1,316,213)	(\$1,313,963)	(\$22,674,582)
Total	(\$1,321,463)	(\$1,319,838)	(\$1,316,463)	(\$1,316,213)	(\$1,313,963)	(\$22,674,582)



Project Name **Debt Service- Bond Service Fees**
 Department-Function: **Debt Service - Non-Departmental**

Project Code: **DBndF**
 Category: **Debt**

Project Description:

Funding Priority:
 Year Proposed:

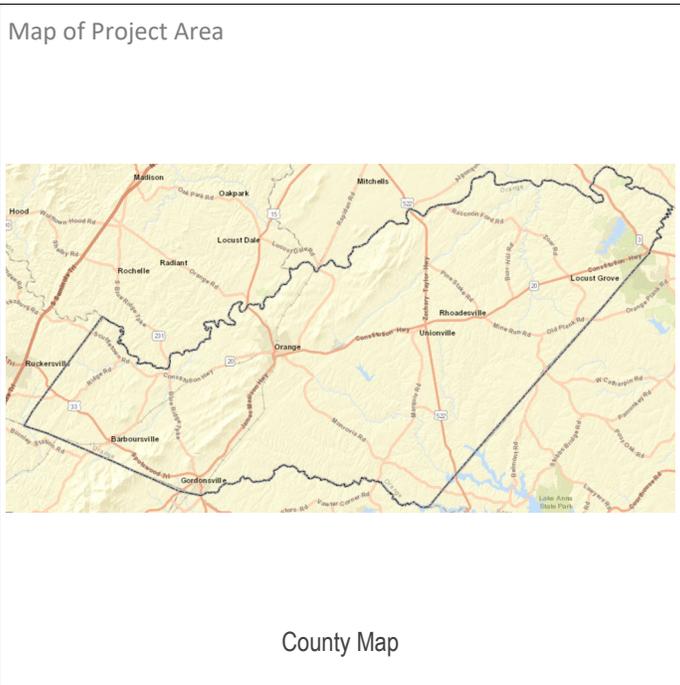
Purpose-Justification:

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$11,500
 Number of Units: 5
 Total Cost of Units: \$57,500

Useful Life in Years:

Five Year Costs: \$57,500

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$11,500	\$11,500	\$11,500	\$11,500	\$11,500	\$126,500
Total	\$11,500	\$11,500	\$11,500	\$11,500	\$11,500	\$126,500



Project Name **Debt Service-Cardiac Monitors**
 Department-Function: **Debt Service - Non-Departmental**

Project Code: **DC1029**
 Category: **Debt**

Project Description: Debt service payments for Cardiac Monitor Project C1029 over three (3) years.

Funding Priority: 1B
 Year Proposed: 2013

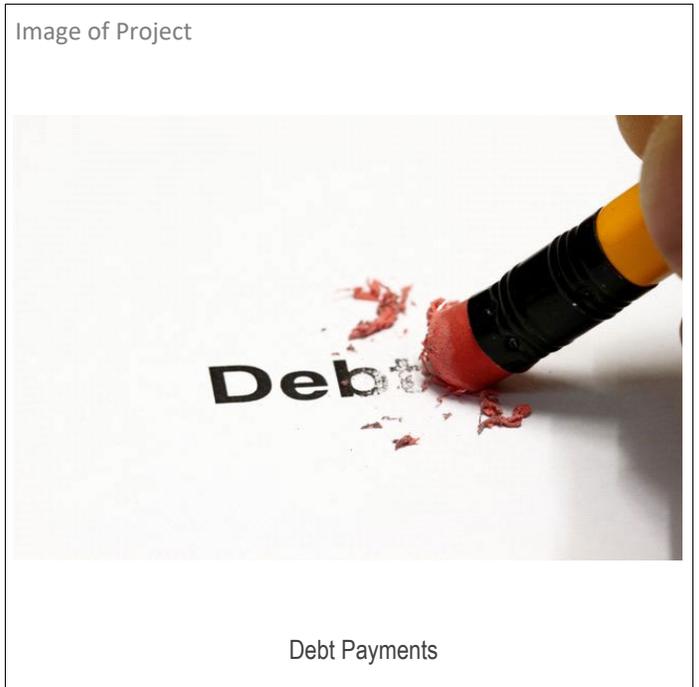
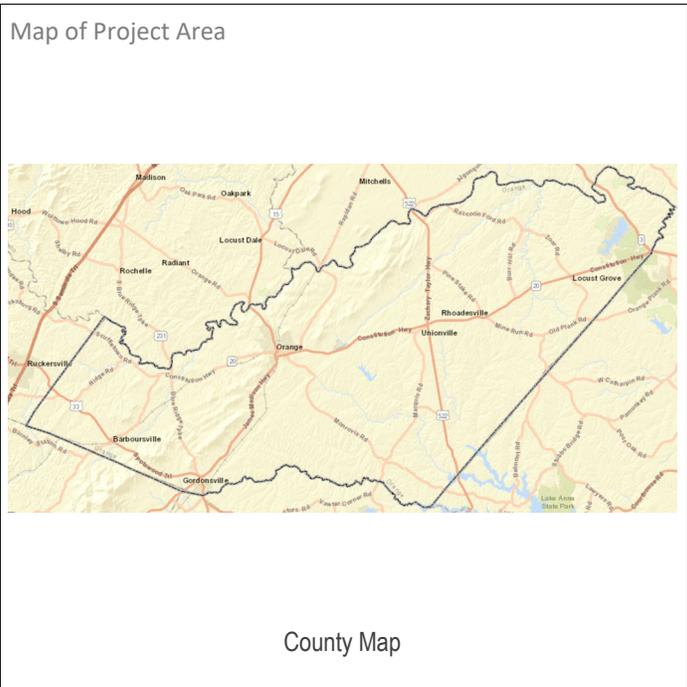
Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$156,638
 Number of Units: 3
 Total Cost of Units: \$469,914

Useful Life in Years:

Five Year Costs: \$469,914

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$156,638	\$156,638	\$156,638	\$0	\$0	\$469,914
Total	\$156,638	\$156,638	\$156,638	\$0	\$0	\$469,914



Project Name **Debt Service -County Refinancing (EDA)**

Project Code: **DCouR**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: Debt service payments for FY2017 refinancing (EDA).

Funding Priority:
 Year Proposed:

2018

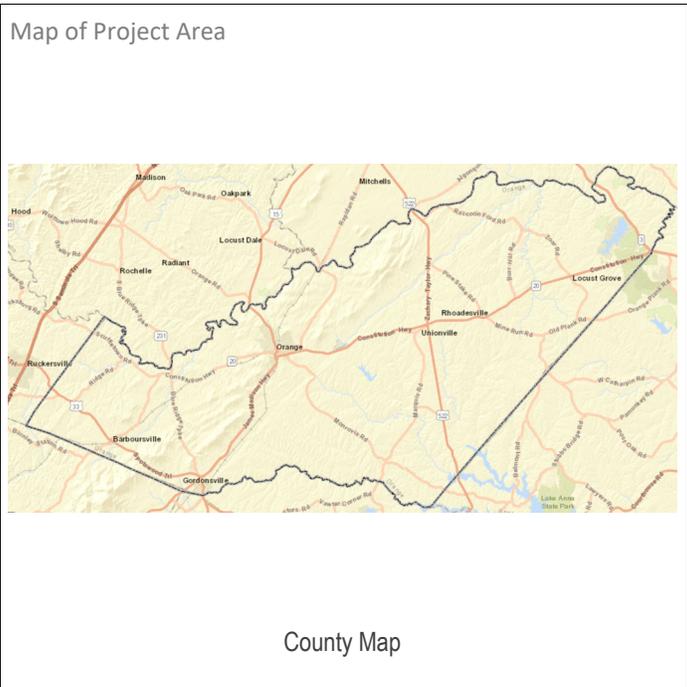
Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$3,044,436
 Number of Units: 1
 Total Cost of Units: \$3,044,436

Useful Life in Years:

Five Year Costs: \$3,044,436

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$610,387	\$608,512	\$610,762	\$607,137	\$607,638	\$10,477,023
Total	\$610,387	\$608,512	\$610,762	\$607,137	\$607,638	\$10,477,023



Project Name **Debt Service-Bluebell Building Renovation**

Project Code: **DebtBlue**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: This project supports debt payment for the renovation of the Bluebell building at \$2,527,000 over twenty-one (21) years.

Funding Priority: 3,5,6,8,9B
Year Proposed: 2021

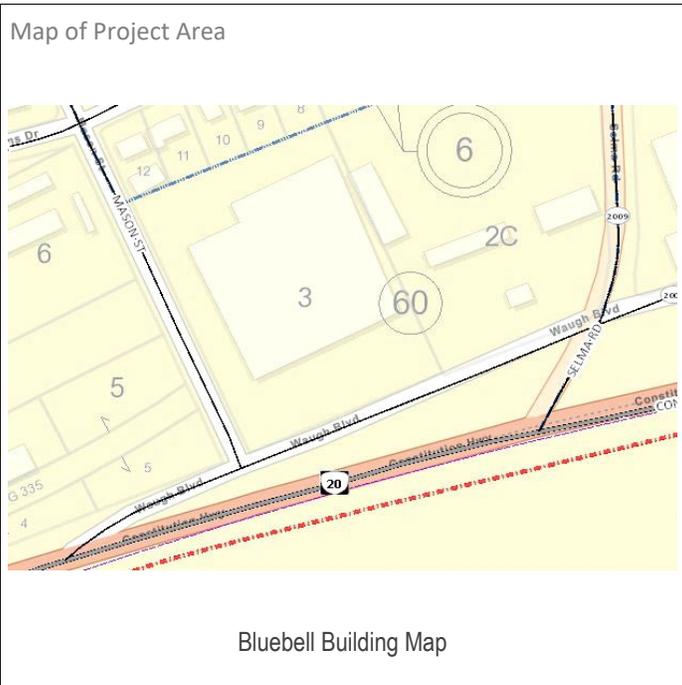
Purpose-Justification

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$791,643
Number of Units: 1
Total Cost of Units: \$791,643

Useful Life in Years:

Five Year Costs: **\$791,643**

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$158,210	\$158,824	\$158,380	\$157,889	\$158,340	\$3,214,073
Total	\$158,210	\$158,824	\$158,380	\$157,889	\$158,340	\$3,214,073



Project Name **Debt Service-Land Mobile Radio System (EDA)**

Project Code: **DEmCom**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: This debt service incorporates debt payments and issuance costs for the FY2017 Land Mobile Radio System Project C1057 over a ten (10) year period.

Funding Priority: **1B**
 Year Proposed: **2018**

Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$6,229,875
 Number of Units: 1
 Total Cost of Units: \$6,229,875

Useful Life in Years:

Five Year Costs: \$6,229,875

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Excess General Fund Reserves	\$0	\$0	\$0	\$0	\$0	\$382,805
General Fund Transfer	\$447,500	\$445,000	\$1,778,250	\$1,780,375	\$1,778,750	\$10,804,535
Total	\$447,500	\$445,000	\$1,778,250	\$1,780,375	\$1,778,750	\$11,187,340

Map of Project Area



County Map

Image of Project



Debt Payments

Project Name **Debt Service-Dispatch Consolid. & Modern. (EDA)**

Project Code: **DEmCon**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: This debt service incorporates debt payments and issuance costs for the FY2017 Dispatch Consolidation and Modernization Project over a twenty (20) year period.

Funding Priority: **1B**
 Year Proposed: **2018**

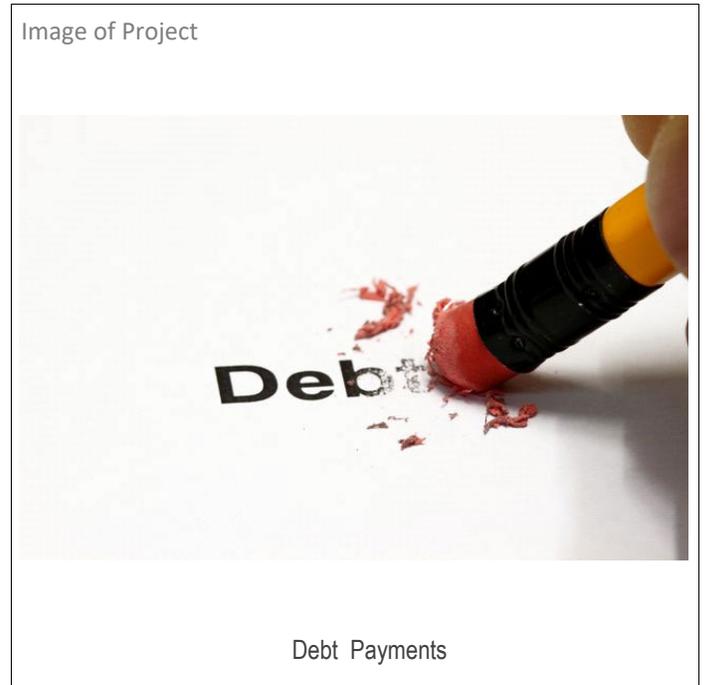
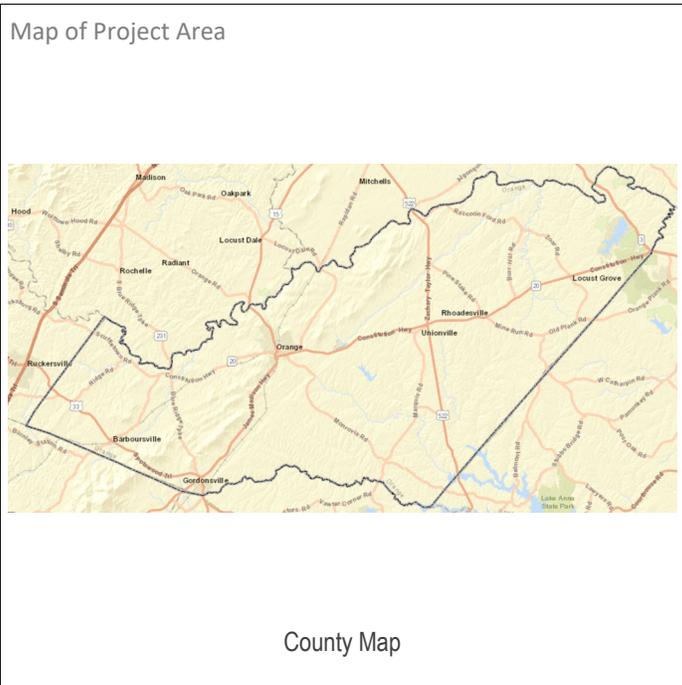
Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$1,035,410
 Number of Units: 1
 Total Cost of Units: \$1,035,410

Useful Life in Years:

Five Year Costs: \$1,035,410

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$166,607	\$164,107	\$234,732	\$233,357	\$236,607	\$4,309,072
Total	\$166,607	\$164,107	\$234,732	\$233,357	\$236,607	\$4,309,072



Project Name **Debt Service-Fiber Optic Rural Broadband (EDA)**

Project Code: **DFIBER**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: C1025. This taxable debt service incorporates debt payments and issuance costs for the FY2017 Fiber Optic Rural Broadband Initiative Project over a seven (7) year period (EDA).

Funding Priority:	1B
Year Proposed:	2018

Purpose-Justification

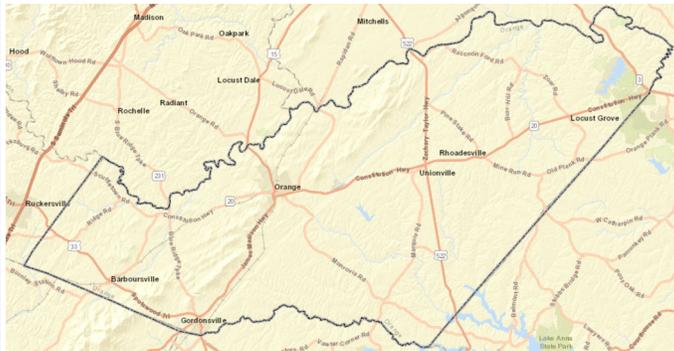
Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$656,136
Number of Units	1
Total Cost of Units	\$656,136

Useful Life in Years:

Five Year Costs: \$656,136

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$219,163	\$218,910	\$218,063	\$0	\$0	\$1,317,978
Total	\$219,163	\$218,910	\$218,063	\$0	\$0	\$1,317,978

Map of Project Area



County Map

Image of Project



Debt Payments

Project Name **Debt Service-Fiber Optic Rural Broadband II**

Project Code: **DFIBER2**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: C1025. This taxable debt service incorporates debt payments and issuance costs for the continuation of the fiber optic rural broadband project at \$3,033,000 over sixteen (16) years.

Funding Priority: 5,8,9A
Year Proposed: 2021

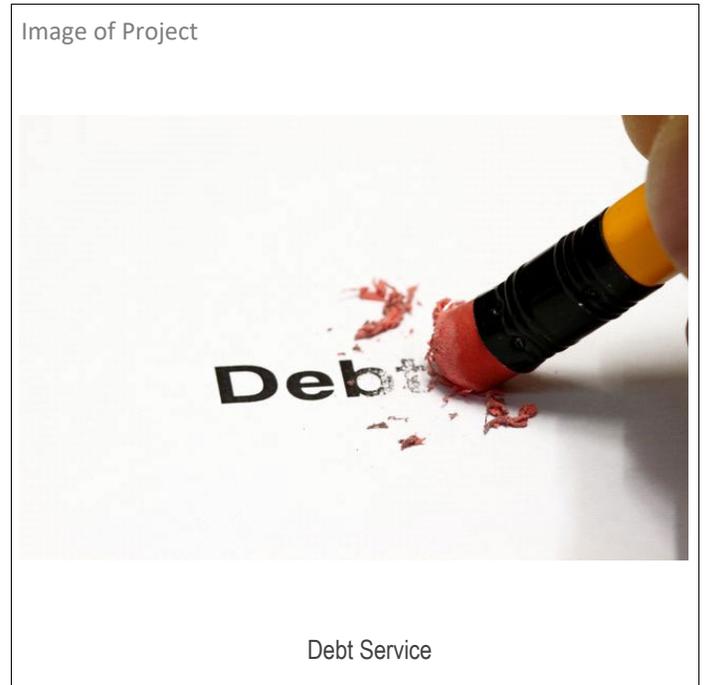
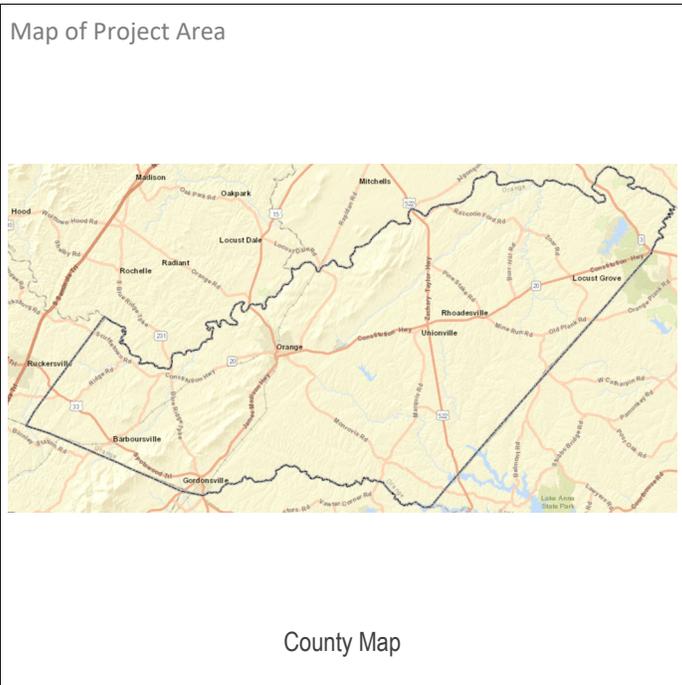
Purpose-Justification

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$2,275,983
Number of Units: 1
Total Cost of Units: \$2,275,983

Useful Life in Years:

Five Year Costs: \$2,275,983

Funding Source	2021 Estimate	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate	Total
General Fund Transfer	\$455,047	\$455,457	\$454,632	\$455,563	\$455,239	\$3,407,589
Total	\$455,047	\$455,457	\$454,632	\$455,563	\$455,239	\$3,407,589



Project Name **Debt Service-Roll Off Truck**
 Department-Function: **Debt Service - Non-Departmental**

Project Code: **DL009**
 Category: **Debt**

Project Description: Debt service payments for the Roll Off Truck Project L1009 with seven (7) year term.

Funding Priority: **6B**
 Year Proposed: **2010**

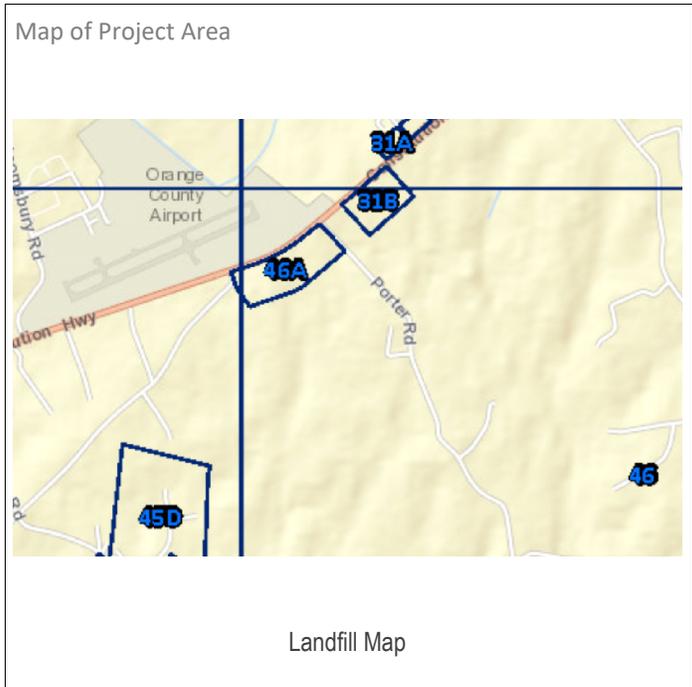
Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$150,422
 Number of Units: 1
 Total Cost of Units: \$150,422

Useful Life in Years:

Five Year Costs: \$150,422

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$26,413	\$26,413	\$26,413	\$26,413	\$44,770	\$833,466
Total	\$26,413	\$26,413	\$26,413	\$26,413	\$44,770	\$833,466



Project Name **Debt Service-Front Load Trucks**
 Department-Function: **Debt Service - Non-Departmental**

Project Code: **DL1001**
 Category: **Debt**

Project Description: Debt service payments for the Front Loader Project L1001 with a five (5) year term.

Funding Priority:
 Year Proposed:

2010

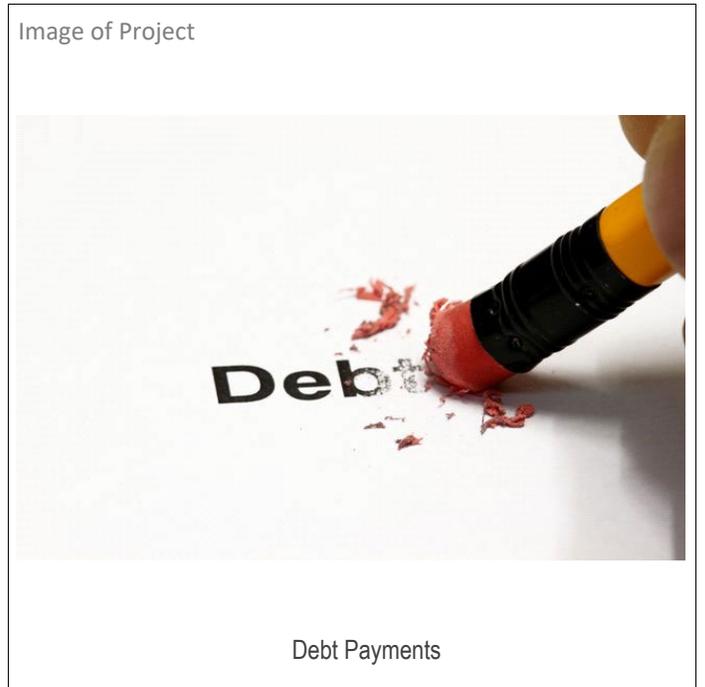
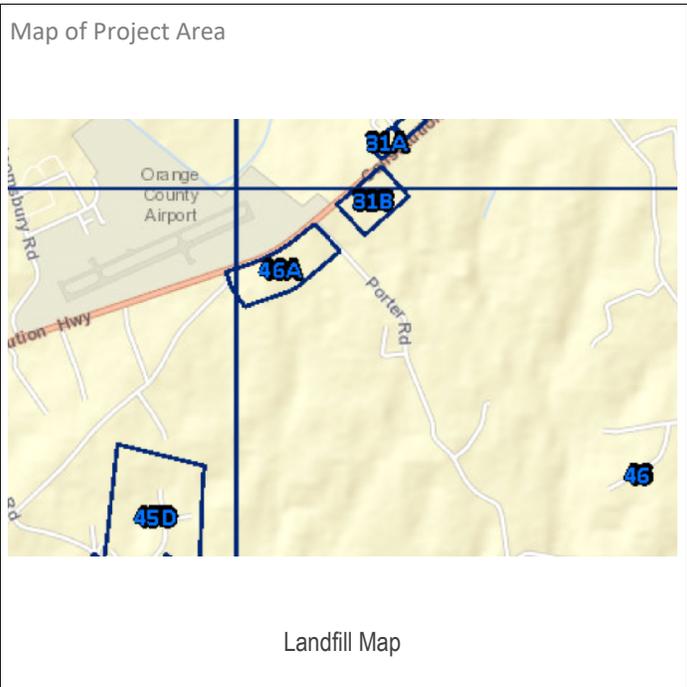
Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$53,415
 Number of Units: 3
 Total Cost of Units: \$160,245

Useful Life in Years:

Five Year Costs: \$160,245

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$53,415	\$53,415	\$53,415	\$587,565
Total	\$0	\$0	\$53,415	\$53,415	\$53,415	\$587,565



Project Name **Debt Service-Landfill Expansion Cells**
 Department-Function: **Debt Service - Non-Departmental**

Project Code: **DL1005**
 Category: **Debt**

Project Description: Estimated seven (7) year debt service payments for the Landfill Expansion Cells (Project L1005).

Funding Priority: 2B
 Year Proposed: 2016

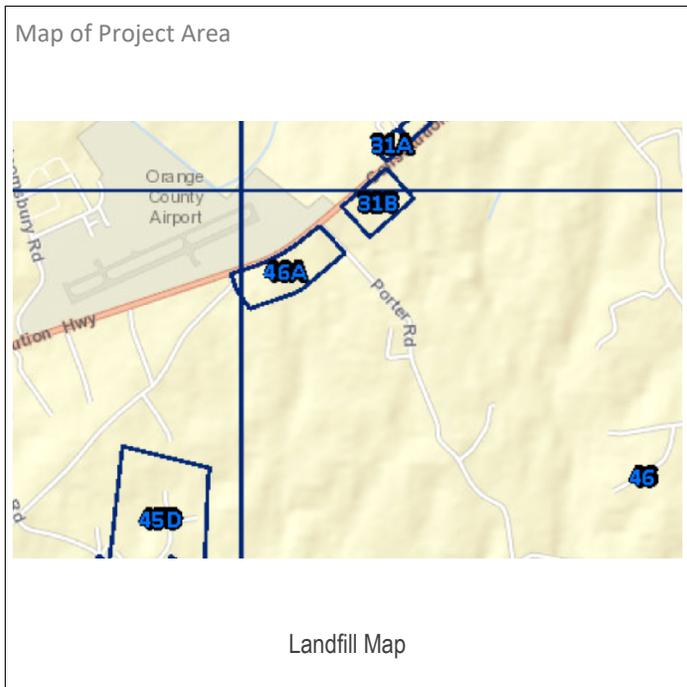
Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$2,309,668
 Number of Units: 1
 Total Cost of Units: \$2,309,668

Useful Life in Years:

Five Year Costs: **\$2,309,668**

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$462,318	\$461,668	\$461,880	\$461,943	\$461,859	\$3,278,108
Total	\$462,318	\$461,668	\$461,880	\$461,943	\$461,859	\$3,278,108



Project Name **Debt Service-Consolidated Public Safety Facility**

Project Code: **DPSBldg**

Department-Function: **Debt Service - Non-Departmental**

Category: **Debt**

Project Description: This debt service provides for FY2017 Projects: Public Safety Building C1034; Co-located Servers C1077; IT Equipment, Consulting Services; Computer Aided Dispatch/Mobile Data Terminal/Record Management System for Fire & EMS, E-911, and Sheriff's Office; E-911 Phone Additions; E-911 PSAP Upfit; Fire & EMS Upfit; Emergency Operations Center Upfit; Sheriff's Office Upfit; CAD Workstations C1075; and E-911 Servers C1073.

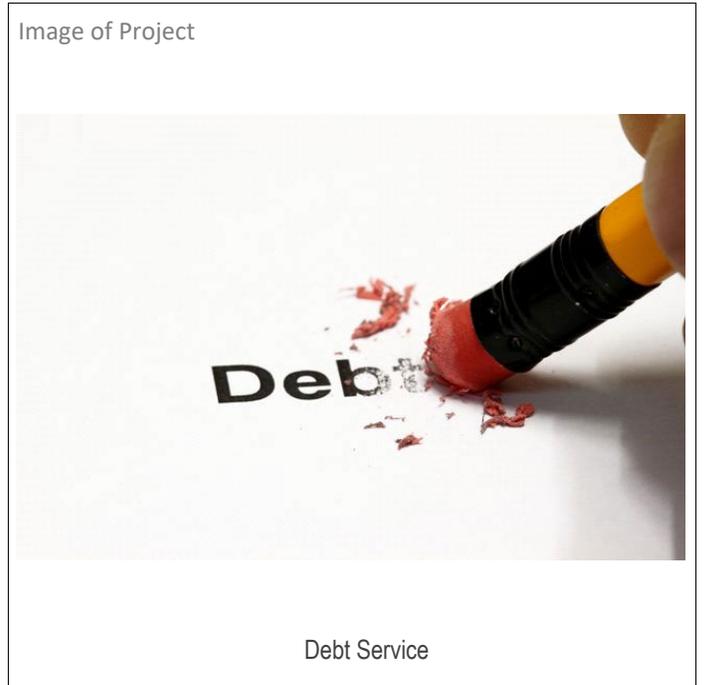
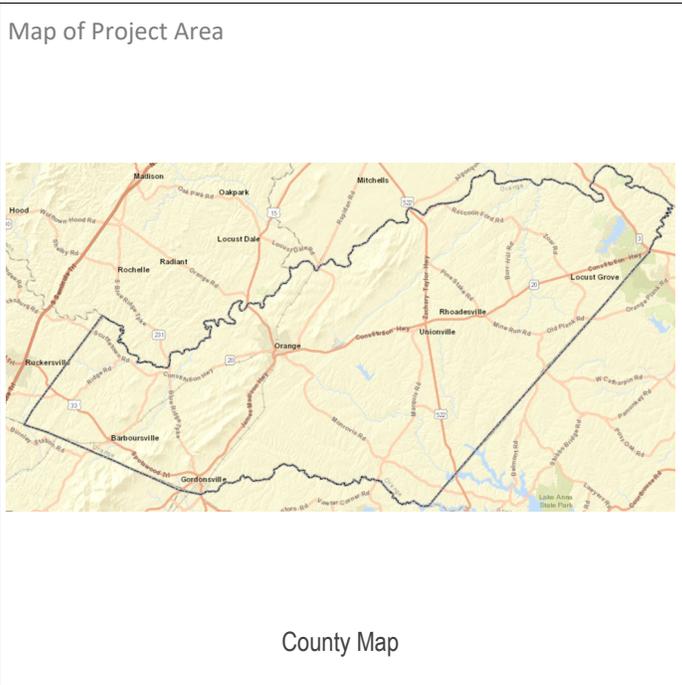
Funding Priority: **1B**
 Year Proposed: **2018**

Purpose-Justification: Debt service includes payment and processing fees over a twenty (20) year period.

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$4,596,811
Number of Units	1
Total Cost of Units	\$4,596,811
Five Year Costs:	\$4,596,811

Useful Life in Years:

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Excess General Fund Reserves	\$0	\$0	\$0	\$0	\$0	\$711,377
General Fund Transfer	\$598,113	\$595,612	\$1,134,238	\$1,133,237	\$1,135,612	\$19,396,958
Total	\$598,113	\$595,612	\$1,134,238	\$1,133,237	\$1,135,612	\$20,108,334



Project Name **OCPS Debt Service- Phone System**

Project Code: **DS0175**

Department-Function: **OCPS Debt Service - OCPS Debt Service**

Category: **Debt**

Project Description: This project supports the lease purchase payments for the Orange County Public Schools (OCPS) VOIP phone system installed in FY18.

Funding Priority:	5B
Year Proposed:	2019

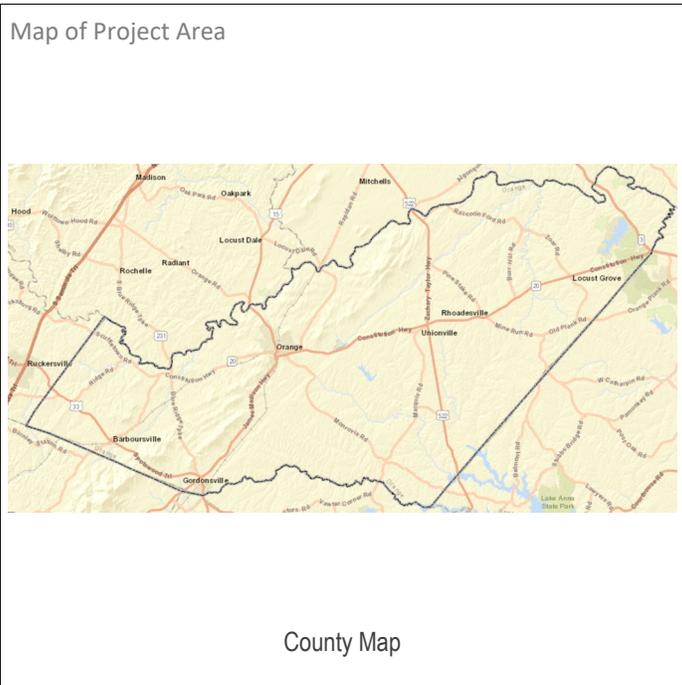
Purpose-Justification: Lease payments are needed to pay for the project.

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$253,387
Number of Units:	2
Total Cost of Units:	\$506,774

Useful Life in Years:

Five Year Costs: \$506,774

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$253,388	\$253,388	\$0	\$0	\$0	\$1,013,551
Total	\$253,388	\$253,388	\$0	\$0	\$0	\$1,013,551



Project Name **OCPS Debt Service- Perform. Phase 1**
 Department-Function: **OCPS Debt Service - OCPS Debt Service**

Project Code: **DS0176**
 Category: **Debt**

Project Description: This project supports the systematic payment of debt service for the OCPS Performance Contract over a fourteen (14) year period.

Funding Priority: 1C
 Year Proposed: 2016

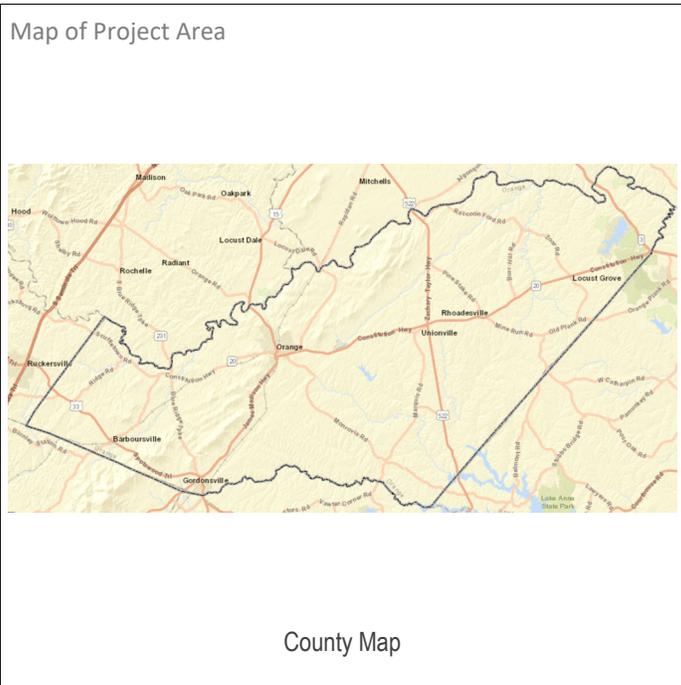
Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$2,698,931
 Number of Units: 1
 Total Cost of Units: \$2,698,931

Useful Life in Years:

Five Year Costs: \$2,698,931

Funding Source	2021 Estimate	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate	Total
General Fund Transfer	\$508,312	\$523,583	\$539,314	\$555,516	\$572,204	\$7,170,413
Total	\$508,312	\$523,583	\$539,314	\$555,516	\$572,204	\$7,170,413



Project Name **OCPS Debt Service- Perform. Phase 2**
 Department-Function: **OCPS Debt Service - OCPS Debt Service**

Project Code: **DS0557**
 Category: **Debt**

Project Description: This project supports the systematic payment of debt service for the OCPS Performance Contract over a fifteen (15) year period.

Funding Priority: 1C
 Year Proposed: 2016

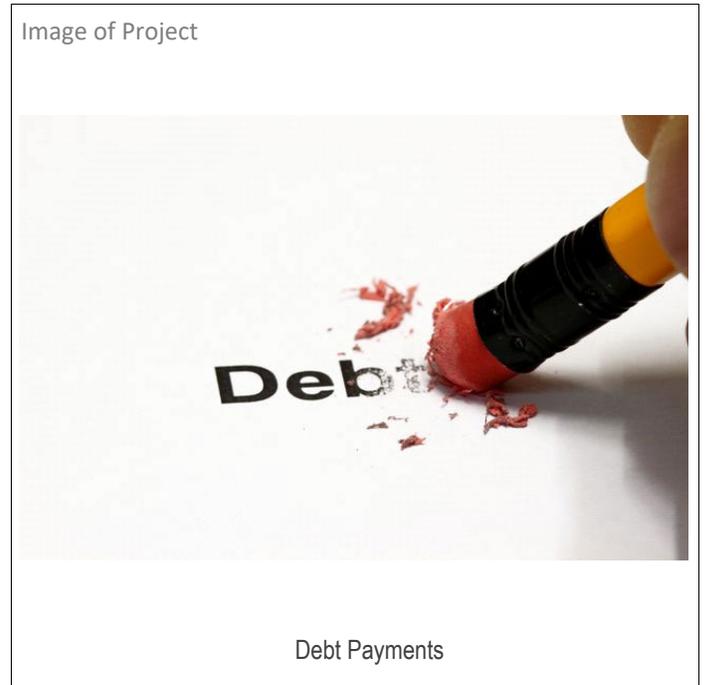
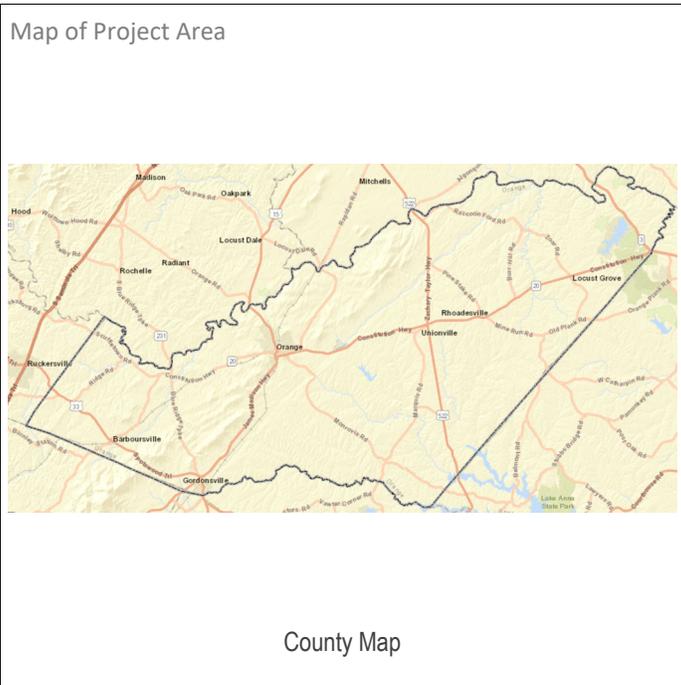
Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$488,830
 Number of Units: 1
 Total Cost of Units: \$488,830

Useful Life in Years:

Five Year Costs: \$488,830

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$89,082	\$95,239	\$98,309	\$101,471	\$104,728	\$1,534,508
Total	\$89,082	\$95,239	\$98,309	\$101,471	\$104,728	\$1,534,508



Project Name **Debt Service-GBES Renovation**
 Department-Function: **Debt Service - Non-Departmental**

Project Code: **GBES**
 Category: **Debt**

Project Description: This project supports debt and debt issuance payments for the GBES renovation project S0574 at \$ 6,369,000 over twenty-one (21) years.

Funding Priority: 3,4,5,8A
 Year Proposed: 2021

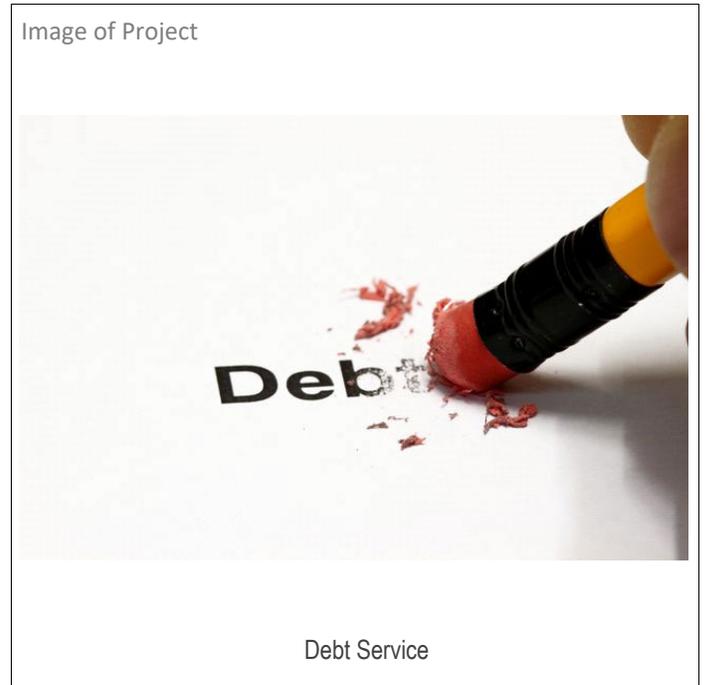
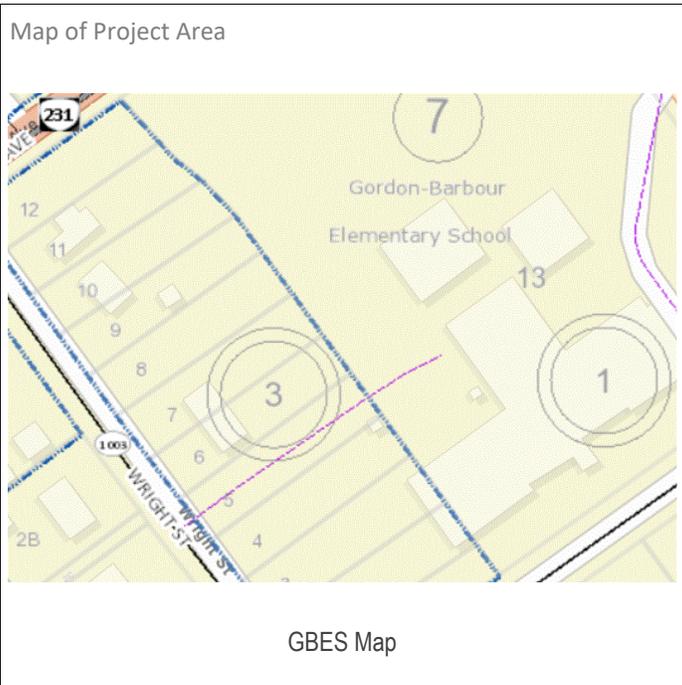
Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$748,360
 Number of Units: 1
 Total Cost of Units: \$748,360

Useful Life in Years:

Five Year Costs: **\$748,360**

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$149,672	\$149,672	\$149,672	\$149,672	\$149,672	\$8,474,143
Total	\$149,672	\$149,672	\$149,672	\$149,672	\$149,672	\$8,474,143



Project Name **Front Load Truck Replacements**

Project Code: **L1001**

Department-Function: **Landfill - Public Works**

Category: **Replacement**

Project Description: This project supports the replacement of Front Loaders. Front loaders have a seven (7) year life cycle.

Funding Priority:	6B
Year Proposed:	2010

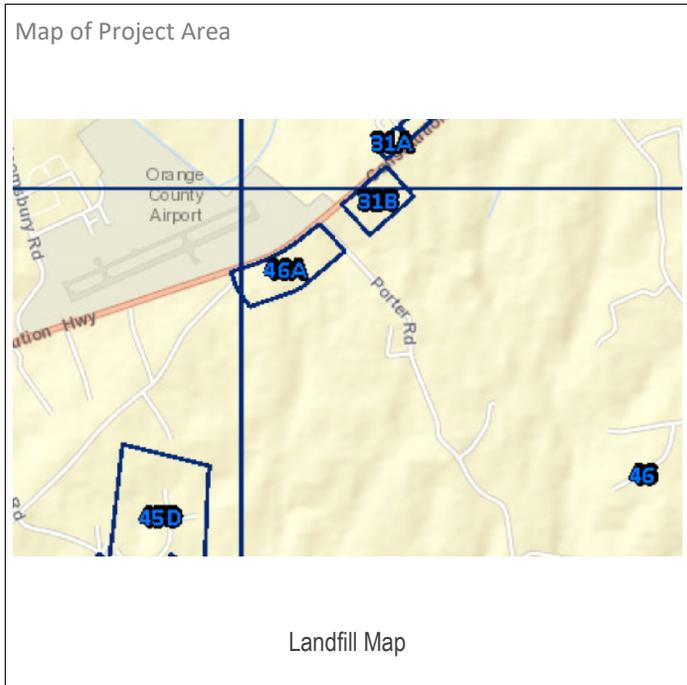
Purpose-Justification: The purpose of this project is to replace essential landfill equipment on a systematic basis.

Land:	\$0
Construction:	\$0
Consulting:	\$0
Equipment:	\$0
Contingency:	\$0
Unit Cost:	\$270,000
Number of Units:	2
Total Cost of Units:	\$540,000

Useful Life in Years:

Five Year Costs: \$540,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Debt Funded	\$0	\$0	\$270,000	\$0	\$270,000	\$810,000
Excess General Fund Reserves	\$0	\$0	\$0	\$0	\$0	\$270,000
Total	\$0	\$0	\$270,000	\$0	\$270,000	\$1,080,000



Project Name **Closure Reserves - Cells #1-5B**

Project Code: **L1002**

Department-Function: **Landfill - Public Works**

Category: **Expansion**

Project Description: This project funds the reserves necessary to fund future closure activities for Landfill Permit 566.

Funding Priority: 2B
 Year Proposed: 2019

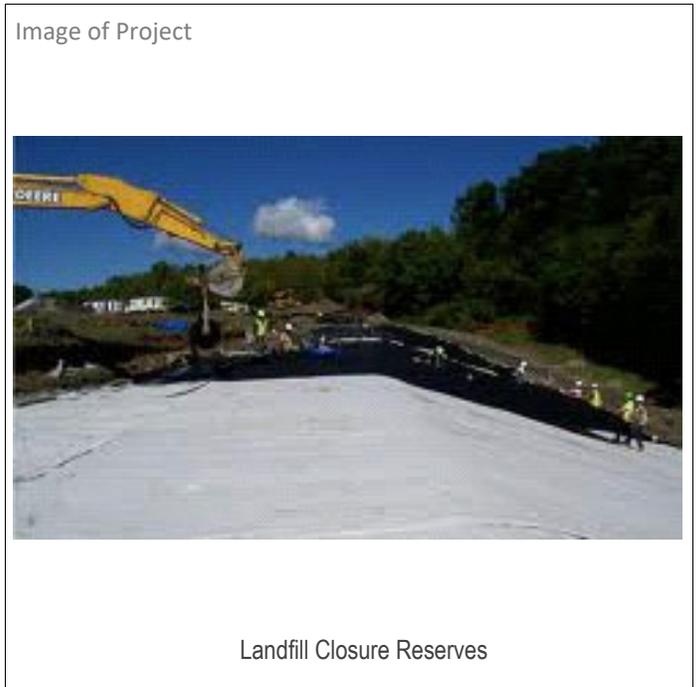
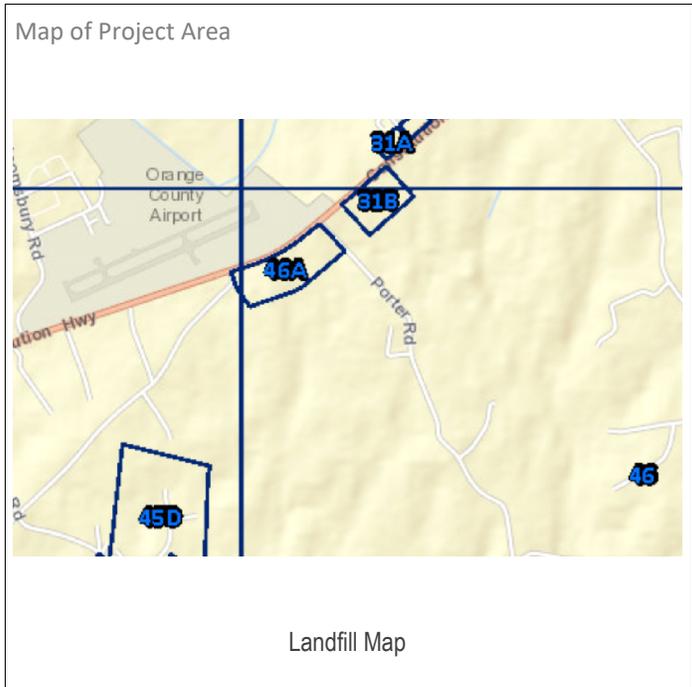
Purpose-Justification: Reserve funds are needed to cover future closure costs.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$163,636
 Number of Units: 5
 Total Cost of Units: \$818,180

Useful Life in Years: 10

Five Year Costs: \$818,180

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$163,636	\$163,636	\$163,636	\$163,636	\$163,636	\$2,781,812
Total	\$163,636	\$163,636	\$163,636	\$163,636	\$163,636	\$2,781,812



Project Name **Container Replacement**

Project Code: **L1003**

Department-Function: **Landfill - Public Works**

Category: **Replacement**

Project Description: This project supports a systematic and orderly replacement of containers including roll-off recycling boxes, roll-off open top and compactor boxes, and green boxes.

Funding Priority: **6B**
 Year Proposed: **2012**

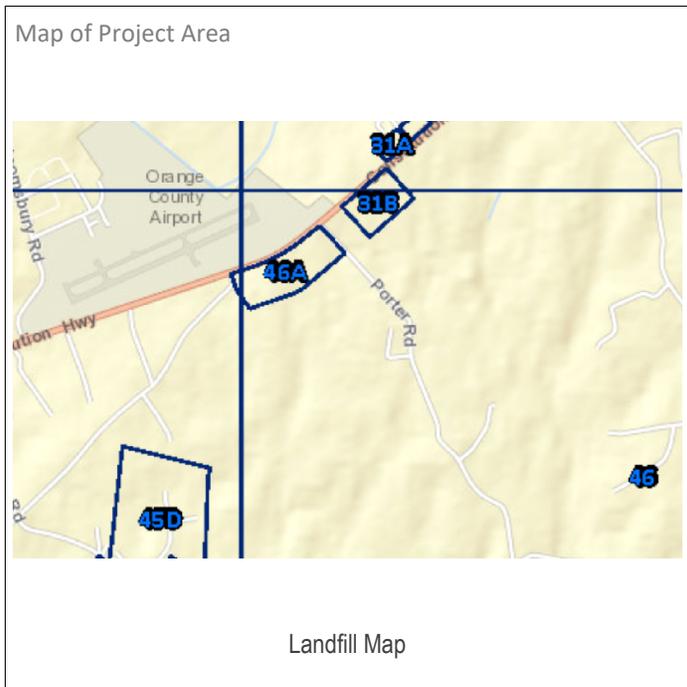
Purpose-Justification: The containers are necessary for the operation of containing/collecting material deposited by citizens of Orange County.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$20,000
 Number of Units: 2
 Total Cost of Units: \$40,000

Useful Life in Years:

Five Year Costs: \$40,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$20,000	\$0	\$20,000	\$160,000
Total	\$0	\$0	\$20,000	\$0	\$20,000	\$160,000



Project Name **Landfill Expansion Cells**

Project Code: **L1005**

Department-Function: **Landfill - Public Works**

Category: **Expansion**

Project Description: This project will fund the expansion of future waste cells at the landfill as identified in Permit #566 including a leachate tank in FY2021. Cell #2 is projected in FY2021 and Cell #3 is projected in FY2027.

Funding Priority:	2B
Year Proposed:	2011

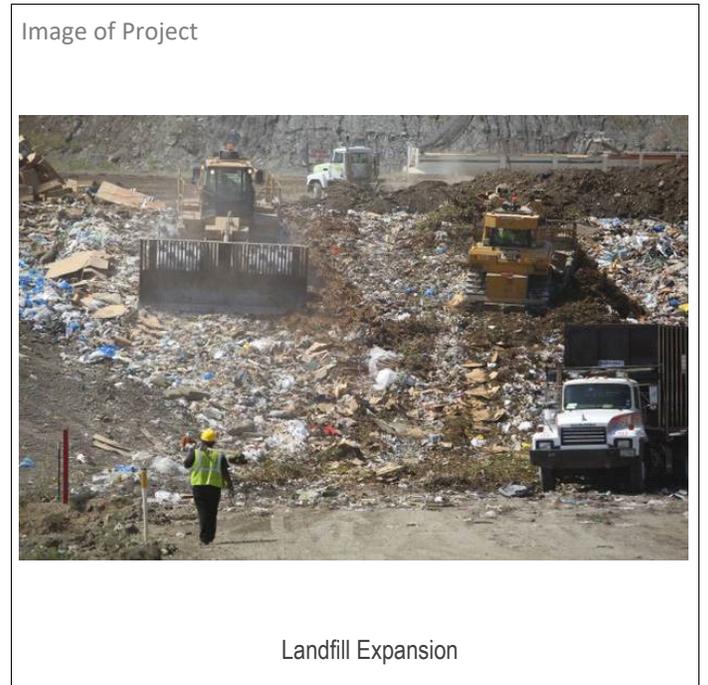
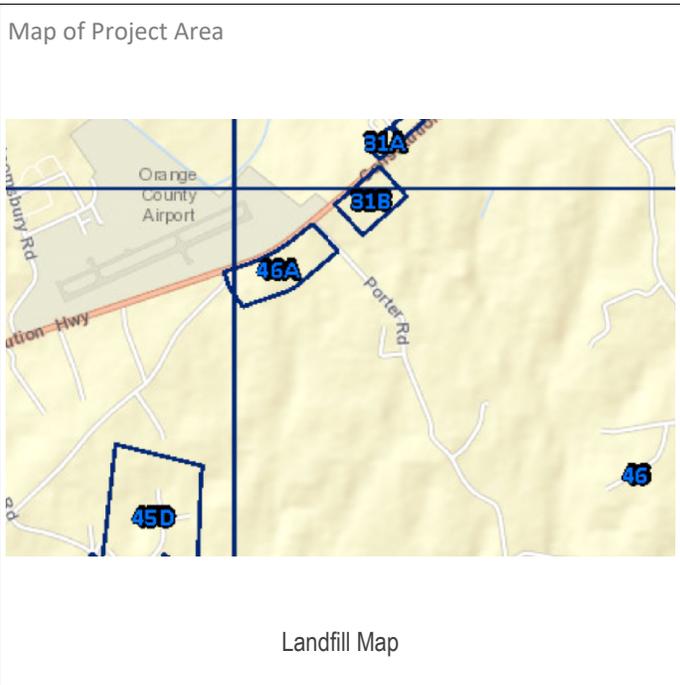
Purpose-Justification: The opening of Cell #1 at the Expanded Landfill is expected to meet the County's solid waste disposal needs for six (6) to eight (8) years depending on the tons of waste delivered. The opening of a second cell will occur once Cell #1 is full.

Land:	\$0
Construction:	\$2,700,000
Consulting:	\$300,000
Equipment:	\$0
Contingency:	\$30,000
Unit Cost:	\$0
Number of Units:	0
Total Cost of Units:	\$0

Useful Life in Years:

Five Year Costs: \$3,000,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Debt Funded	\$3,033,000	\$0	\$0	\$0	\$0	\$5,061,000
General Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$150,000
Total	\$3,033,000	\$0	\$0	\$0	\$0	\$5,211,000



Project Name **Compactor**

Project Code: **L1008**

Department-Function: **Landfill - Public Works**

Category: **Replacement**

Project Description: This project supports the replacement of compactors. Compactors have a ten (10) year life cycle and are due to be replaced in FY2024.

Funding Priority: **6B**
 Year Proposed: **2019**

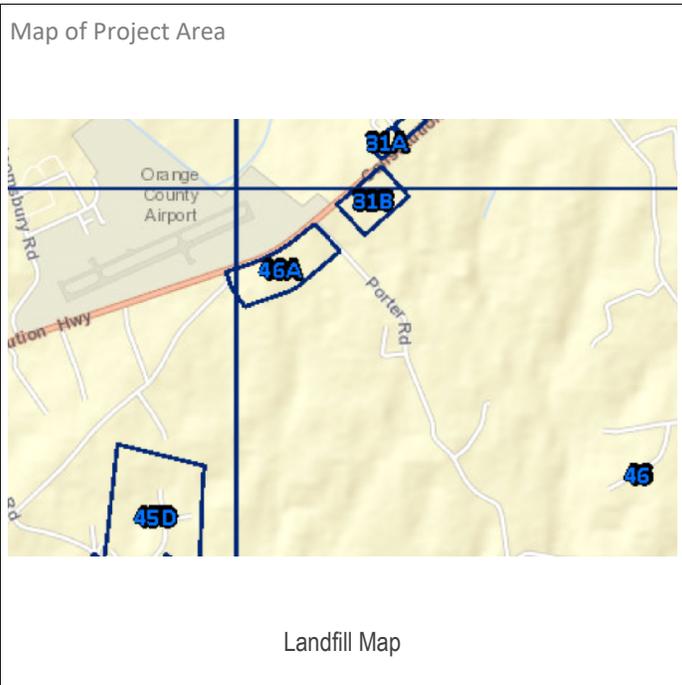
Purpose-Justification: The purpose of this project is to replace compactors on a systematic basis.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$25,000
 Number of Units: 1
 Total Cost of Units: \$25,000

Useful Life in Years:

Five Year Costs: \$25,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$0	\$0	\$25,000	\$0	\$97,000
Total	\$0	\$0	\$0	\$25,000	\$0	\$97,000



Project Name **Roll Off Truck**

Project Code: **L1009**

Department-Function: **Landfill - Public Works**

Category: **Replacement**

Project Description: This project supports the replacement of Roll Off trucks. Roll Off trucks have a seven (7) year life cycle.

Funding Priority: **6B**
 Year Proposed: **2019**

Purpose-Justification: The purpose of this project is to replace essential landfill equipment on a systematic basis.

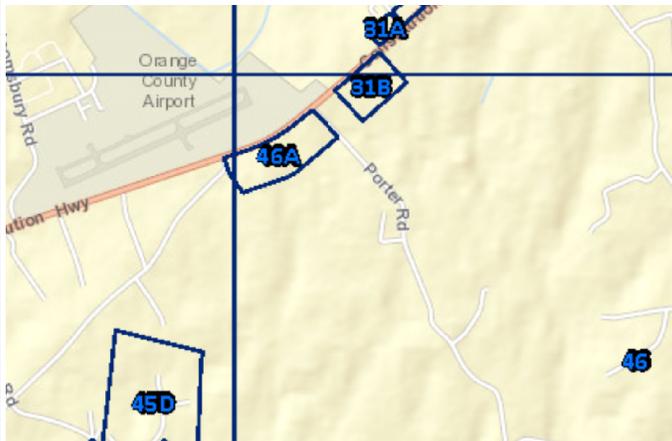
Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$190,000
 Number of Units: 1
 Total Cost of Units: \$190,000

Useful Life in Years:

Five Year Costs: \$190,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Debt Funded	\$0	\$0	\$0	\$0	\$190,000	\$760,000
Total	\$0	\$0	\$0	\$0	\$190,000	\$760,000

Map of Project Area



Landfill Map

Image of Project



Roll Off Truck

Project Name **Vehicle Replacement (Landfill & Collections)**

Project Code: **L1011**

Department-Function: **Landfill - Public Works**

Category: **Replacement**

Project Description: This project involves the replacement of vehicles for the Landfill and Solid Waste Collections staff (Solid Waste Supervisor in 2021, Assistant in 2023, Landfill Supervisor 2026).

Funding Priority: **5B**
 Year Proposed: **2020**

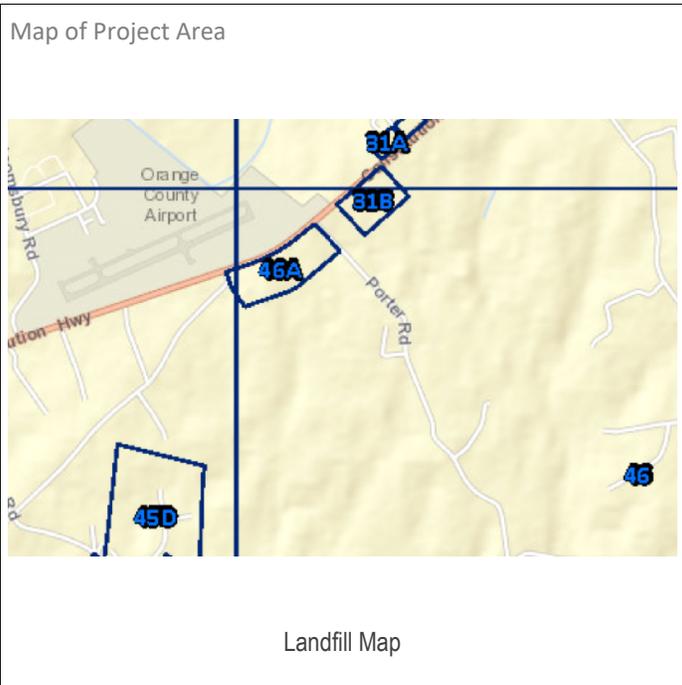
Purpose-Justification: Vehicles are needed for staff to travel between the landfill and collection sites to monitor activities, deliver materials, and perform maintenance tasks.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$30,000
 Number of Units: 2
 Total Cost of Units: \$60,000

Useful Life in Years:

Five Year Costs: \$60,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$30,000	\$30,000	\$0	\$0	\$0	\$150,000
Total	\$30,000	\$30,000	\$0	\$0	\$0	\$150,000



Project Name **School Buses**
 Department-Function: **Orange County Public Schools - Education**

Project Code: **S0572**
 Category: **Replacement**

Project Description: This project supports the systematic replacement of seven (7) school buses each year. The first three (3) cycles through a lease purchase debt service program; the following cycles through the general fund transfer.

Funding Priority: **1B**
 Year Proposed: **2019**

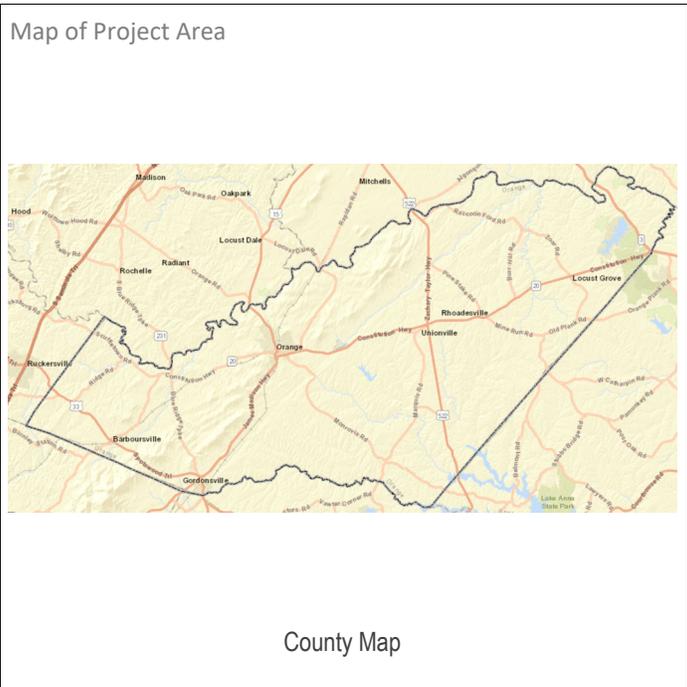
Purpose-Justification: School buses should to be regularly replaced to decrease maintenance costs and increase safety.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$3,500,000
 Contingency: \$0
 Unit Cost: \$0
 Number of Units: 0
 Total Cost of Units: \$0

Useful Life in Years: **15**

Five Year Costs: \$3,500,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$0	\$700,000	\$700,000	\$700,000	\$700,000	\$6,300,000
OCPS Debt Service	\$700,000	\$0	\$0	\$0	\$0	\$2,100,000
Total	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$8,400,000



Project Name **GBES Addition & Roof Replacement**
 Department-Function: **Orange County Public Schools - Education**

Project Code: **S0574**
 Category: **Expansion**

Project Description: This project supports the 10,000 sq.ft. addition to Gordon Barbour Elementary School(GBES) and renovations to incorporate all students in permanent facilities and increaseefficiency of operations. Costs are estimated to be \$6,369,000.

Funding Priority: **4B**
 Year Proposed: **2019**

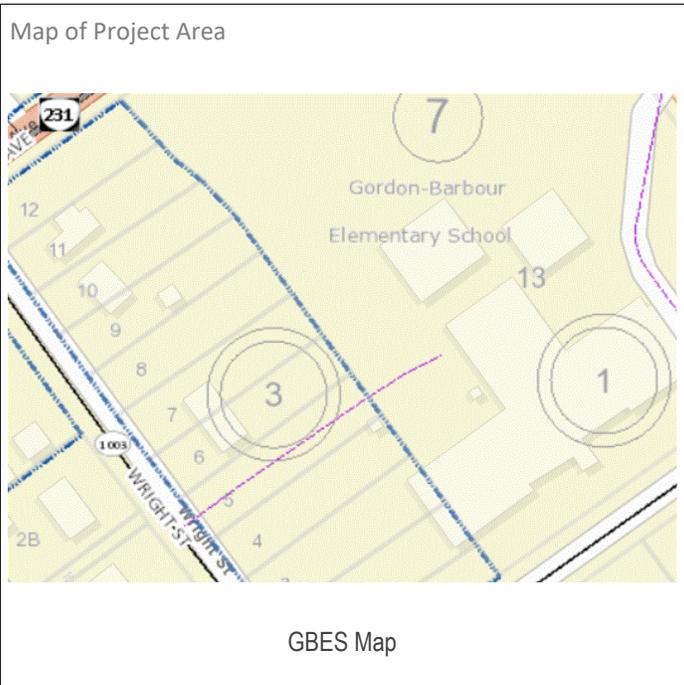
Purpose-Justification: Students currently utilize multiple modular buildings and need to be incorporated into themain structure for safety, ease, and efficiency of operations. Specific project scope,cost, and funding source to be determined.

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$6,369,000
 Number of Units: 1
 Total Cost of Units: \$6,369,000

Useful Life in Years:

Five Year Costs: \$6,369,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Debt Funded	\$6,369,000	\$0	\$0	\$0	\$0	\$6,369,000
Total	\$6,369,000	\$0	\$0	\$0	\$0	\$6,369,000



Project Name **Bluebell Building Rehabilitation & Reuse Project**

Project Code: **S0577**

Department-Function: **Orange County Public Schools - Education**

Category: **Repair**

Project Description: This project supports the remodel and reuse of the former Bluebell building for potential educational, economic, and governmental purposes. Project scope and costs are to be determined.

Funding Priority: 3,4,6D
Year Proposed: 2021

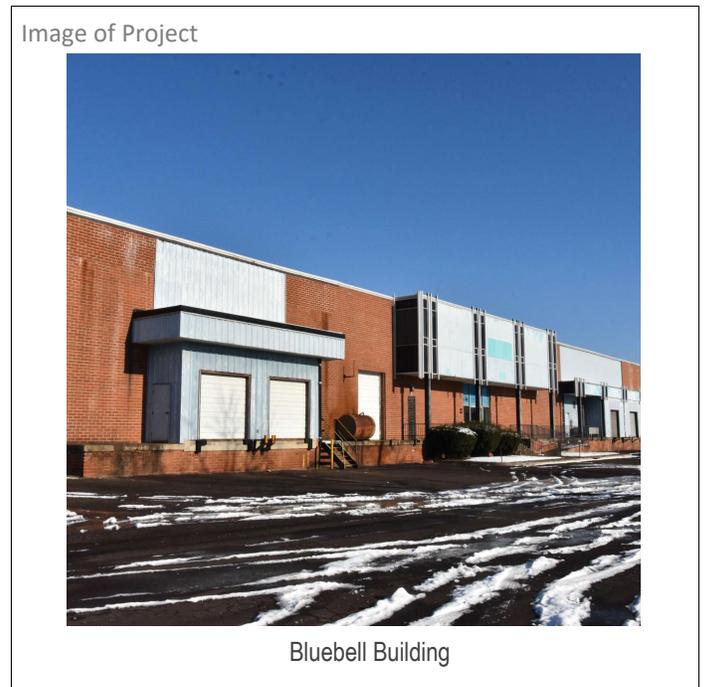
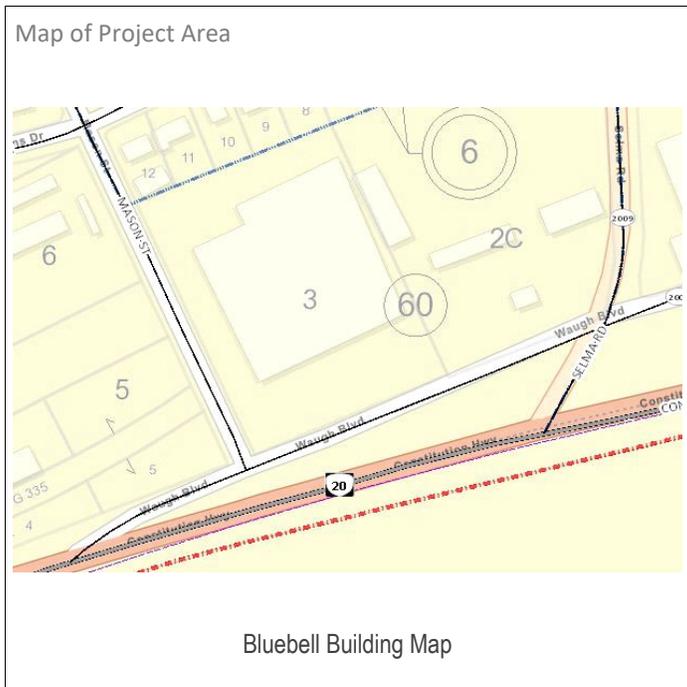
Purpose-Justification

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$2,527,000
Number of Units: 1
Total Cost of Units: \$2,527,000

Useful Life in Years:

Five Year Costs: **\$2,527,000**

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
Debt Funded	\$2,527,000	\$0	\$0	\$0	\$0	\$2,527,000
Total	\$2,527,000	\$0	\$0	\$0	\$0	\$2,527,000



Project Name **OCPS Debt Service-Buses FY19**

Project Code: **SDB1**

Department-Function: **OCPS Debt Service - OCPS Debt Service**

Category: **Debt**

Project Description: This project supports the systematic debt service payments to fund seven (7) replacement buses.

Funding Priority: 1B
Year Proposed: 2019

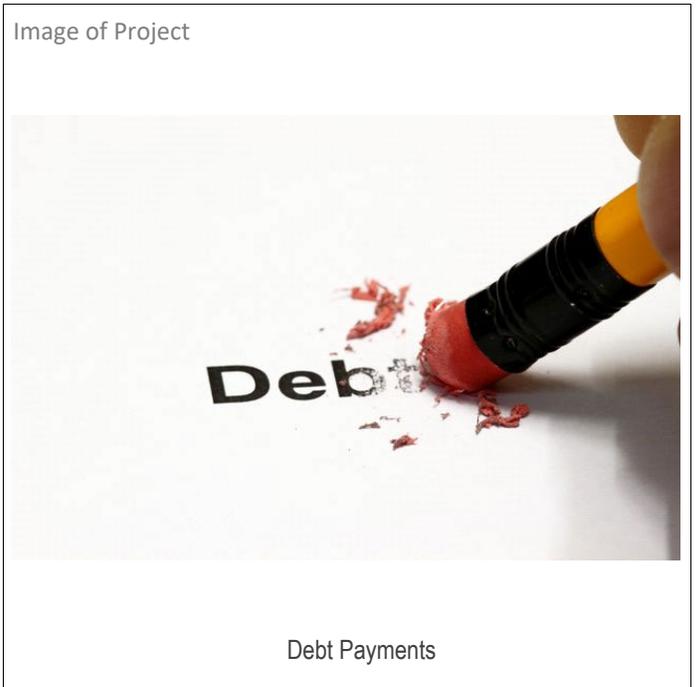
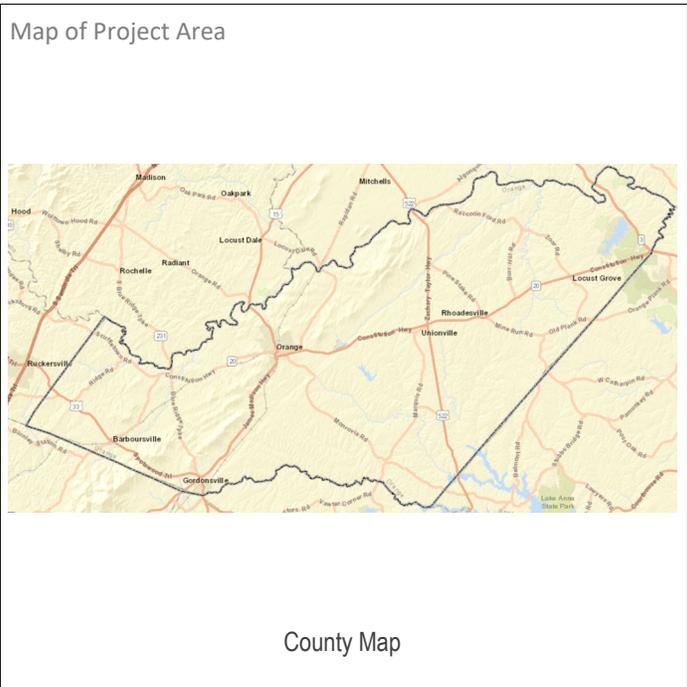
Purpose-Justification

Land: \$0
Construction: \$0
Consulting: \$0
Equipment: \$0
Contingency: \$0
Unit Cost: \$243,847
Number of Units: 1
Total Cost of Units: \$243,847

Useful Life in Years:

Five Year Costs: \$243,847

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$243,847	\$0	\$0	\$0	\$0	\$731,541
Total	\$243,847	\$0	\$0	\$0	\$0	\$731,541



Project Name **OCPS Debt Service-Buses FY20**
 Department-Function: **OCPS Debt Service - OCPS Debt Service**

Project Code: **SDB2**
 Category: **Debt**

Project Description: Debt service payments for the systematic replacement of seven (7) buses.

Funding Priority: **1B**
 Year Proposed: **2020**

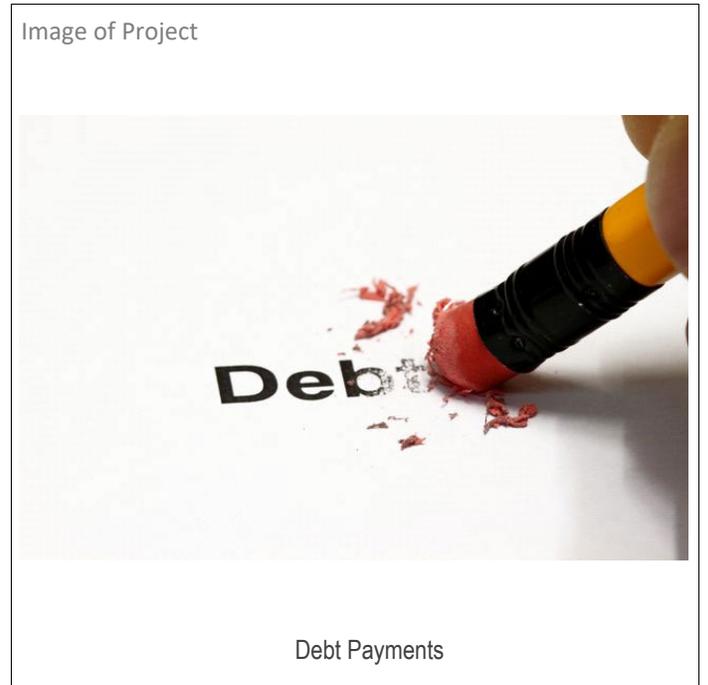
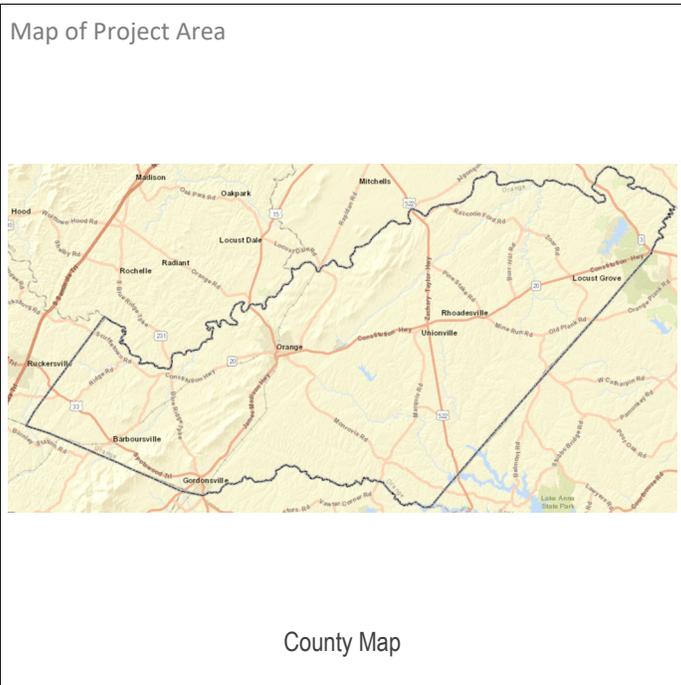
Purpose-Justification

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$250,000
 Number of Units: 2
 Total Cost of Units: \$500,000

Useful Life in Years:

Five Year Costs: \$500,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$250,000	\$250,000	\$0	\$0	\$0	\$750,000
Total	\$250,000	\$250,000	\$0	\$0	\$0	\$750,000



Project Name **OCPS Debt Service-Buses FY21**
 Department-Function: **OCPS Debt Service - OCPS Debt Service**

Project Code: **SDB3**
 Category: **Debt**

Project Description:

Funding Priority:
 Year Proposed:

Purpose-Justification:

Land: \$0
 Construction: \$0
 Consulting: \$0
 Equipment: \$0
 Contingency: \$0
 Unit Cost: \$250,000
 Number of Units: 3
 Total Cost of Units: \$750,000

Useful Life in Years:

Five Year Costs: \$750,000

<u>Funding Source</u>	<u>2021 Estimate</u>	<u>2022 Estimate</u>	<u>2023 Estimate</u>	<u>2024 Estimate</u>	<u>2025 Estimate</u>	<u>Total</u>
General Fund Transfer	\$250,000	\$250,000	\$250,000	\$0	\$0	\$750,000
Total	\$250,000	\$250,000	\$250,000	\$0	\$0	\$750,000

