



City of Effingham  
FY 16 – FY 20  
Capital Improvements Plan  
*Discussed 04/07/2015*  
*Adopted 04/21/2015*

**Effingham Capital Improvements Plan**

<b>Project Description</b>	<b>Fund-Division</b>	<b>General Ledger</b>	<b>FY 16</b>	<b>FY 17</b>	<b>FY 18</b>	<b>FY 19</b>	<b>FY 20</b>	<b>5-Year Cost</b>
<b>Capital Outlay - Vehicles</b>								
Public Works Truck - Pick-up	Water	50.51.5250	\$20,000	\$0	\$0	\$0	\$20,000	\$40,000
Public Works Dump Truck	Sewer/Street		\$0	\$120,000	\$0	\$0	\$125,000	\$245,000
Public Works Dump Truck	2/3 Water and 1/3 TIF		\$0	\$125,000	\$0	\$0	\$0	\$125,000
PW Dump Truck w/plow&spreader	General-UT/TIF (66/33)		\$0	\$0	\$0	\$125,000	\$0	\$125,000
1 Ton Dump Truck with Spreader	Gen-Street/Sewer (50/50)	60.61.5150/01.13.5150	\$50,000	\$0	\$0	\$0	\$0	\$50,000
PW 2-Ton Lift Station Truck	Sewer		\$0	\$50,000	\$0	\$0	\$0	\$50,000
PW Truck	General-Engineering	01.23.5150	\$30,000	\$20,000	\$0	\$0	\$20,000	\$70,000
PW Pick-up Truck	General-Street		\$0	\$20,000	\$0	\$0	\$0	\$20,000
PW Utility Truck	General - Public Properties		\$0	\$0	\$40,000	\$0	\$0	\$40,000
PW Small Dump Truck	General - Public Properties		\$0	\$0	\$0	\$60,000	\$0	\$60,000
Service Truck	Gen-Street/Sewer (33/66)	60.61.5150/01.13.5150	\$120,000	\$0	\$0	\$0	\$0	\$120,000
Tourism Vehicle	Tourism		\$0	\$30,000	\$0	\$0	\$0	\$30,000
Econ Dev Passenger Car	General - ED/TIF/Tourism	57.59.5150/01.22.5150/20.20.515	\$19,800	\$0	\$0	\$0	\$22,000	\$41,800
Admin Passenger Car	General - Admin		\$0	\$20,000	\$0	\$0	\$0	\$20,000
EMA Truck 93	General - EMA		\$0	\$0	\$30,000	\$0	\$0	\$30,000
Fire Engine 575 Quick Attack	General - Fire		\$0	\$0	\$285,000	\$0	\$0	\$285,000
Fire Car 500 (Chief's Vehicle)	General - Fire		\$0	\$30,000	\$0	\$0	\$0	\$30,000
Fire Car 501 (Assistant Chief)	General - Fire		\$0	\$30,000	\$0	\$0	\$0	\$30,000
Fire Pick Up 591 - Troop Transport	General - Fire	01.17.3030	\$27,200	\$0	\$0	\$0	\$0	\$27,200
Fire Car 593 (Admin/school)	General - Fire		\$0	\$0	\$20,000	\$0	\$0	\$20,000
Police Vehicles (2-Patrol 1-Det)	General - Police	01.14.5150/01.14.5151	\$73,000	\$79,500	\$79,500	\$79,500	\$79,500	\$391,000
<b>Vehicle Total</b>			<b>\$340,000</b>	<b>\$524,500</b>	<b>\$454,500</b>	<b>\$164,500</b>	<b>\$298,500</b>	<b>\$1,880,000</b>
<b>Capital Outlay - Equipment</b>								
Jump Jack	Gen-Street/Wtr/Swr		\$0	\$0	\$4,200	\$0	\$0	\$4,200
Tractor 150 HP (Street/Sewer/Wtr)	Street, Sewer, and Water		\$0	\$0	\$0	\$85,000	\$0	\$85,000
Locator	Street, Sewer, and Water		\$0	\$6,000	\$0	\$6,000	\$0	\$12,000
Thumb for trackhoe	(1/3 - Wtr/Swr/Street)		\$0	\$0	\$0	\$0	\$25,000	\$25,000

Bushhog	General-Street/Sewer		\$0	\$20,000	\$0	\$0	\$0	\$20,000
Patch and Packer	General-Street/Sewer		\$0	\$0	\$7,500	\$0	\$0	\$7,500
Front End Loader	General-Street/Sewer		\$0	\$0	\$0	\$0	\$50,000	\$50,000
Street/Sewer Maint Bay Heater	General-Street/Sewer	01.13.2110/60.51.2110	\$12,000	\$0	\$0	\$0	\$0	\$12,000
Salt Spreaders	General-Street		\$0	\$7,000	\$7,000	\$0	\$0	\$14,000
Rock Conveyor	General-Street	01.13.5160	\$7,000	\$0	\$0	\$0	\$0	\$7,000
Rock/Chips Spreader	General-Street		\$0	\$14,000	\$15,000	\$0	\$0	\$29,000
Pay Loader	General-Street		\$0	\$0	\$125,000	\$0	\$0	\$125,000
Grit #1 Chamber	Sewer-Treatment Plant		\$0	\$0	\$16,000	\$0	\$0	\$16,000
WWTP Security and Heat Detection	Sewer-Treatment Plant	60.51.3110	\$9,500	\$0	\$0	\$0	\$0	\$9,500
WWTP & Maint. Bldg HVAC	Sewer-Treatment Plant	60.51.2160	\$18,000	\$0	\$0	\$0	\$0	\$18,000
Sampler	Sewer-Treatment Plant	60.50.5140	\$7,500	\$7,500	\$7,500	\$0	\$0	\$22,500
Auto Clave	Sewer-Treatment Plant	60.50.5140	\$7,000	\$0	\$0	\$0	\$0	\$7,000
PH Probe 300 & D.O./S.F. SCADA	Sewer-Treatment Plant	60.50.5140	\$15,300	\$0	\$0	\$0	\$0	\$15,300
Back Hoe	Sewer-Maintenance		\$0	\$125,000	\$0	\$0	\$0	\$125,000
Portable Pump	Sewer-Maintenance		\$0	\$0	\$0	\$40,000	\$0	\$40,000
Meters Replacement Project	Water/Sewer (50/50)	60.61.5211/50.51.5210	\$40,000	\$0	\$0	\$0	\$0	\$40,000
Back Hoe	Water /TIF (66/33)		\$0	\$0	\$0	\$125,000	\$0	\$125,000
Vehicle Lift Back Bay	Maintenance-Garage		\$0	\$5,000	\$0	\$0	\$0	\$5,000
Small Tractor w/ Loader	General-Public Properties	01.16.5160	\$28,000	\$0	\$0	\$0	\$0	\$28,000
Mini-Excavator	General-Public Properties		\$0	\$45,000	\$0	\$0	\$0	\$45,000
Mini-Excavator Trailer	General-Public Properties		\$0	\$10,000	\$0	\$0	\$0	\$10,000
Snow Plow	General-PP	01.16.5160	\$5,000	\$0	\$0	\$5,000	\$0	\$10,000
Slit Seeder	General-Public Properties		\$0	\$0	\$5,000	\$0	\$5,000	\$10,000
Mower	General-Public Properties		\$0	\$10,000	\$0	\$0	\$0	\$10,000
Dog Pound Improvements	General - PP	01.16.5131	\$10,000	\$5,000	\$20,000	\$15,000	\$10,000	\$60,000
Lift	General-Public Properties		\$0	\$0	\$60,000	\$0	\$0	\$60,000
Carpet (Central Fire Station)	TIF		\$0	\$0	\$25,000	\$0	\$0	\$25,000
Northeast Repeater	General-Fire	01.17.5160	\$21,000	\$0	\$0	\$0	\$0	\$21,000
5 Inch Hose Supply	General-Fire	01.17.5160	\$7,000	\$7,000	\$7,000	\$7,000	\$0	\$28,000
Helmet Replacement	General-Fire		\$0	\$10,000	\$0	\$0	\$0	\$10,000
High Pressure Extrication Tool 561	General-Fire	01.17.3993	\$8,000	\$0	\$0	\$0	\$0	\$8,000
High Pressure Extrication Tool 576	General-Fire		\$0	\$16,000	\$0	\$0	\$0	\$16,000
High Pressure Extrication Tool 575	General-Fire		\$0	\$0	\$16,000	\$0	\$0	\$16,000

Police Dept Back-up Generator	TIF	57.61.5130	\$40,000	\$0	\$0	\$0	\$0	\$40,000
MDC	General-Police	01.14.5146	\$12,000	\$12,000	\$12,000	\$18,000	\$18,000	\$72,000
Vehicle Cameras	General-Police (DUI)	01.14.2191	\$15,000	\$15,000	\$5,000	\$5,000	\$5,000	\$45,000
Police Vests	General-Police	01.14.3160	\$10,000	\$5,000	\$5,000	\$5,000	\$10,000	\$35,000
Squad Radio Replacement	General-Police	01.14.3150	\$5,000	\$8,000	\$8,000	\$8,000	\$8,000	\$37,000
APX 7000 Portable Radios (4)	General-Police	01.14.5160	\$33,000	\$33,000	\$33,000	\$0	\$0	\$99,000
Livescan Fingerprint Machine	General-Police	01.14.5160	\$30,000	\$0	\$0	\$0	\$0	\$30,000
Server Replacement City Hall	General-Admin		\$0	\$15,000	\$0	\$0	\$16,000	\$31,000
Paperless Agenda Tablets (6)	General-Admin	01.15.5146	\$5,000	\$0	\$0	\$0	\$5,000	\$10,000
Carpet Replacement City Hall	Capital Projects	80.66.5130	\$80,000	\$0	\$0	\$0	\$0	\$80,000
Welcome Signs (2)	Tourism	20.20.5120	\$50,000	\$0	\$0	\$50,000	\$0	\$100,000
Bronze Sculpture	Tourism	20.20.3425	\$7,500	\$0	\$0	\$0	\$0	\$7,500
Wonderland In Lights Display	Tourism	20.20.5165	\$40,000	\$40,000	\$40,000	\$50,000	\$50,000	\$220,000
Christmas Tree	Tourism	20.20.3510	\$15,000	\$0	\$0	\$0	\$0	\$15,000
WTP Lawn Mower	TIF		\$0	\$0	\$0	\$25,000	\$0	\$25,000
GIS Backup - Server	Engineering		\$0	\$0	\$15,000	\$0	\$0	\$15,000
<b>Equipment Total</b>			<b>\$437,000</b>	<b>\$415,000</b>	<b>\$433,200</b>	<b>\$110,000</b>	<b>\$202,000</b>	<b>\$2,030,000</b>
<i>* Denotes projects in progress</i>								
<b>Capital Outlay - Projects</b>								
	<b>Fund-Division</b>	<b>General Ledger</b>	<b>FY 16</b>	<b>FY 17</b>	<b>FY 18</b>	<b>FY 19</b>	<b>FY 20</b>	<b>5-Year Cost</b>
Blohm Ave East of Veterans Dr.*	Capital Projects	80.75.5205/5130	\$261,120	\$0	\$0	\$0	\$0	\$261,120
Thies Ave - Phase 2 (EDP Grant)*	Capital Projects-MFT	80.85.5205/5130	\$290,000	\$0	\$0	\$0	\$0	\$290,000
Pre-Emption at RT 45/N. Exit Ramp to I55/70*		42.42.5130	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Collins Subdivision Resurfacing(carry over)	Street	01.13.5130	\$260,000	\$0	\$0	\$0	\$0	\$260,000
TREC Calico Trail*	Grants	80.88.5205/5130	\$334,000	\$0	\$0	\$0	\$0	\$334,000
Downtown Enhancement Project *	Capital Projects-Central TIF	80.65.5130	\$117,050	\$0	\$0	\$0	\$0	\$117,050
East Evergreen (Box Culvert Design)	Capital Projects - MFT	80.82.5205	\$75,000	\$0	\$0	\$60,000	\$300,000	\$435,000
OB West North (Lights and Entrances)*	Capital Projects - Grant	80.81.5205/5130	\$1,117,000	\$0	\$0	\$0	\$0	\$1,117,000
OB West South (Final Pay Estimate)*	Capital Projects	80.64.5130	\$1,612,875	\$0	\$0	\$0	\$0	\$1,612,875
OB West Rt. 40 (Lighting/water Line)*	Capital Projects	80.69.5205/5130	\$277,627	\$0	\$0	\$0	\$0	\$277,627
Grove and 2nd Sidewalk Crossing*	Utility Tax	01.54.5205/5130	\$30,000	\$0	\$0	\$0	\$0	\$30,000
Katrina Estates Storm Water*	Street	01.13.5130	\$40,000	\$50,000	\$300,000	\$0	\$0	\$390,000
Kralman Force Main (carry over)*	Sewer	60.33.5130	\$8,200	\$0	\$0	\$0	\$0	\$8,200
Route 40 Multi-use Path (close out)*	Cap Proj	80.71.5130	\$40,000	\$0	\$0	\$0	\$0	\$40,000

W. Rickelman Lift Station (Const.)*	Sewer	60.33.5130	\$280,000	\$0	\$0	\$0	\$0	\$280,000
Fayette Ave Water Relocation Project*	TIF / Grant 455K	80.51.5205/5130	\$200,000	\$0	\$0	\$0	\$0	\$200,000
Jaycee/Veterans Force Main (Design)*	Sewer	60.33.5205	\$30,000	\$0	\$0	\$0	\$0	\$30,000
Industrial Water Project*	Cap Proj - TIF/Water	80.79.5130	\$640,000	\$0	\$0	\$0	\$0	\$640,000
Pilot - Closeout of Project*	Cap Proj	80.80.5130	\$72,000	\$0	\$0	\$0	\$0	\$72,000
Pike Ave (Total Project 3.3M)	Cap Proj - Grant	8068.5205/5130	\$600,000	\$0	\$0	\$0	\$0	\$600,000
Luther Street	Cap Proj - TIF	80.67.5210	\$365,000	\$0	\$0	\$0	\$0	\$365,000
N. Raney Street	Cap Proj - MFT/Street	80.77.5205/5210	\$1,097,000	\$775,000	\$0	\$0	\$0	\$1,872,000
Rickelman Rural	Cap Proj - MFT	80.80.5205/5210	\$75,000	\$300,000	\$170,000	\$1,400,000	\$0	\$1,945,000
Concrete Patching	Cap Proj - Street/TIF	80.86.2130	\$240,000	\$400,000	\$400,000	\$400,000	\$400,000	\$1,840,000
Maple Street Concrete Section	Cap Proj	80.86.2130	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Truck Access Road	Cap Proj - TIF	80.72.5130/80.72.5205	\$700,000	\$0	\$0	\$0	\$0	\$700,000
Asphalt Resurfacing	Capital Projects - Street		\$0	\$1,200,000	\$1,250,000	\$1,250,000	\$1,500,000	\$5,200,000
a.) St. Anthony (Maple to Main)		80.45.2130	\$100,000	\$0	\$0	\$0	\$0	\$100,000
b.) Eiche (Banker to 4th)		80.45.2130	\$100,000	\$0	\$0	\$0	\$0	\$100,000
c.) Taylor (Evergreen to Holiday)		80.45.2130	\$100,000	\$0	\$0	\$0	\$0	\$100,000
d.) N. Martin (Evergreen to Holiday)		80.45.2130	\$100,000	\$0	\$0	\$0	\$0	\$100,000
e.) Stevens Ave		80.45.2130	\$120,000	\$0	\$0	\$0	\$0	\$120,000
f.) Elm & 4th Street		80.45.5130	\$230,000	\$0	\$0	\$0	\$0	\$230,000
g.) Newman, Flame & Flamingo			\$0	\$200,000	\$0	\$0	\$0	\$200,000
Culvers Frontage Road Resurface	TIF	57.59.2130	\$150,000	\$0	\$0	\$0	\$0	\$150,000
Asphalt Resurfacing	TIF		\$0	\$150,000	\$150,000	\$100,000	\$100,000	\$500,000
Chip and Seal Program	General-Street	01.13.2135	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Chip and Seal Program	TIF		\$0	\$25,000	\$25,000	\$25,000	\$25,000	\$100,000
Santa Monica Drainage Design	General-Street	01.13.5205	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Sidewalk Replacement	TIF-1	57.59.2130	\$75,000	\$50,000	\$50,000	\$25,000	\$25,000	\$225,000
Sidewalk Replacement	Utility Tax	01.54.5130	\$125,000	\$75,000	\$75,000	\$75,000	\$75,000	\$425,000
Public Parking Lot Resurfacing			\$0	\$0	\$50,000	\$0	\$50,000	\$100,000
Sidewalk Jaycee to Walk (Kinery Printing)			\$0	\$0	\$60,000	\$0	\$0	\$60,000
Concrete V-Gutter Spot Repairs	Utility Tax	01.54.2130	\$165,000	\$150,000	\$100,000	\$100,000	\$100,000	\$615,000
Street Sign Replacement	Street	01.13.3181	\$10,000	\$5,000	\$5,000	\$5,000	\$5,000	\$30,000
Lawrence Court Concrete Reconstruction			\$0	\$150,000	\$0	\$0	\$0	\$150,000
Four Seasons Concrete Reconstruction			\$0	\$0	\$250,000	\$0	\$0	\$250,000

Crack Seal Program	Street	01.13.2130	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Lakewood Dr (Curb/gutter/storm Jack Ct. west)	TIF-1	57.59.5205/5130	\$250,000	\$0	\$0	\$0	\$0	\$250,000
National Road (4th to train Station) asphalt	Central TIF		\$0	\$0	\$0	\$200,000	\$0	\$200,000
CSX RR Crossing at Third Street	Central TIF - Design	57.61.5205	\$75,000	\$350,000	\$0	\$0	\$0	\$425,000
Wabash Sewer Repairs	TIF	57.59.2130	\$30,000	\$0	\$0	\$0	\$0	\$30,000
East Evergreen (Street Design)	Capital Projects - MFT		\$0	\$0	\$0	\$0	\$360,000	\$360,000
Heritage Ave	Capital Projects - MFT		\$0	\$0	\$0	\$70,000	\$600,000	\$670,000
Gravel Stockpile	General-Street	01.13.3130	\$30,000	\$30,000	\$35,000	\$35,000	\$35,000	\$165,000
Salt	General - Street	01.13.3140	\$24,000	\$30,000	\$30,000	\$30,000	\$30,000	\$144,000
Hot Mix / Cold Mix	General - Street	01.13.2132	\$35,000	\$35,000	\$40,000	\$40,000	\$40,000	\$190,000
Material (Street Maintenance, rock, culvert)	General - Street	01.13.3130	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$175,000
Striping Project	General-Street / TIF	01.13.2131/57.62.5130	\$25,000	\$5,000	\$5,000	\$5,000	\$100,000	\$140,000
Bridge Inspections (9-16,6-18,9-18)	General-Street	01.13.2990	\$10,000	\$15,000	\$10,000	\$15,000	\$10,000	\$60,000
Preemption Program	MFT		\$0	\$0	\$15,000	\$0	\$15,000	\$30,000
Drain - Maintenance Bldg (Phase 2)	Sewer and Gen-Street	60.51.3110; 01.13.2110	\$0	\$10,000	\$0	\$0	\$0	\$10,000
Fifth Street Resurfacing	TIF - Central	57.61.5130	\$150,000	\$0	\$0	\$0	\$0	\$150,000
ADA Sidewalk Assessment	General-Utility Tax		\$0	\$0	\$0	\$35,000	\$0	\$35,000
Salt Shed			\$0	\$0	\$0	\$35,000	\$250,000	\$285,000
Clark Street Curbing			\$0	\$25,000	\$150,000	\$40,000	\$350,000	\$565,000
Willenborg Reconstruction			\$0	\$0	\$0	\$100,000	\$500,000	\$500,000
Temple Ave Resurfacing			\$0	\$0	\$0	\$30,000	\$300,000	\$330,000
Henrietta (Temple to Heritage)			\$0	\$60,000	\$250,000	\$0	\$0	\$310,000
Henrietta (Heritage to Evergreen)			\$0	\$0	\$250,000	\$0	\$0	\$250,000
Maple Street (St. Anthony to Temple)			\$0	\$100,000	\$0	\$0	\$0	\$100,000
Mulberry St. (Fayette to Jefferson)			\$0	\$0	\$100,000	\$750,000	\$0	\$850,000
Mulberry St. (Jefferson to St. Anthony)			\$0	\$0	\$0	\$100,000	\$750,000	\$850,000
Mulberry St. (St. Anthony to Temple)			\$0	\$0	\$0	\$0	\$100,000	\$100,000
Shelby Avenue			\$0	\$250,000	\$0	\$0	\$0	\$250,000
Jefferson Ave (Willow to Rt 40)			\$0	\$250,000	\$0	\$0	\$0	\$250,000
Merchant Street (Evergreen to Concrete)			\$0	\$0	\$0	\$150,000	\$1,300,000	\$1,450,000
Linden (Wabash to Maple)			\$0	\$0	\$0	\$100,000	\$0	\$100,000
Cherry (Fayette to Jefferson)			\$0	\$0	\$150,000	\$0	\$0	\$150,000
Linden (Fayette to Jefferson)			\$0	\$0	\$150,000	\$0	\$0	\$150,000
Wernsing Ave Resurfacing			\$0	\$0	\$0	\$200,000	\$0	\$200,000

Heartland Blvd Resurfacing			\$0	\$0	\$0	\$250,000	\$0	\$250,000
Clark Ave (Banker to Park)			\$0	\$100,000	\$0	\$0	\$0	\$100,000
Lawrence Ave (Banker to Park)			\$0	\$100,000	\$0	\$0	\$0	\$100,000
Grove Ave Resurfacing (4th to 3rd)			\$0	\$0	\$0	\$50,000	\$0	\$50,000
4th Street Resurfacing (Fayette to Wabash)			\$0	\$0	\$200,000	\$0	\$0	\$200,000
Wabash Resurfacing (Banker to 4th)			\$0	\$0	\$200,000	\$0	\$0	\$200,000
Park Street (Wabash to Douglas)			\$0	\$100,000	\$0	\$0	\$0	\$100,000
5th Street (Wabash to Douglas)			\$0	\$100,000	\$0	\$0	\$0	\$100,000
Douglas Ave (5th to 4th)			\$0	\$0	\$100,000	\$0	\$0	\$100,000
Douglas Ave (Banker to Park)			\$0	\$0	\$0	\$100,000	\$0	\$100,000
Remodel Office - Maint. Bldg	Gen-Street/Sewer		\$0	\$14,000	\$0	\$0	\$0	\$14,000
N. Henrietta Extension	Capital Projects - TIF		\$0	\$25,000	\$100,000	\$0	\$0	\$125,000
Wernsing Reconstruction	TIF - Ind.		\$0	\$100,000	\$0	\$0	\$0	\$100,000
Vulcan Reconstruction	TIF - Ind.		\$0	\$350,000	\$0	\$0	\$0	\$350,000
Maintenance N/S Bay Door Replace	General-Street/Swr (50/50)		\$0	\$75,000	\$0	\$0	\$0	\$75,000
Midland States Bank Project	Capital Proj. - TIF Central	80.76.5130	\$125,000	\$0	\$0	\$0	\$0	\$125,000
Clinton/Mulberry I&I Construction	TIF-1	57.59.5130	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Sludge Shed	Sewer-Treatment Plant		\$0	\$0	\$0	\$25,000	\$250,000	\$275,000
Ditch Areators (4th row)	Sewer-Treatment Plant		\$0	\$0	\$25,000	\$200,000	\$0	\$225,000
Repair Final Tank/Paint	Sewer-Treatment Plant		\$0	\$0	\$0	\$10,000	\$0	\$10,000
Heater in S.F. Building	Sewer-Treatment Plant		\$0	\$0	\$0	\$0	\$15,000	\$15,000
Sand Filter Media (20k/Install 120K)	Sewer-Treatment Plant	60.50.5130	\$0	\$140,000	\$0	\$0	\$0	\$140,000
Paint Sludge Line	Sewer-Treatment Plant	60.50.5130	\$10,000	\$0	\$0	\$0	\$0	\$10,000
Ditch Areator Repair (Shaft/Plate)	Sewer-Treatment Plant	60.50.5130	\$30,000	\$0	\$0	\$0	\$0	\$30,000
WWTP Pump Repair (Wear rings/Impeller)	Sewer-Treatment Plant	60.51.2160	\$54,000	\$0	\$0	\$0	\$0	\$54,000
Stream Modification	Sewer-Treatment Plant	60.50.5130	\$5,000	\$0	\$0	\$0	\$0	\$5,000
TIF District Sewer Lining Project	Capital Projects -TIF 1		\$0	\$300,000	\$300,000	\$300,000	\$250,000	\$1,150,000
Wabash Sewer Lining Project	Cap Proj	80.78.5130	\$100,000	\$0	\$0	\$0	\$0	\$100,000
TV, Line Repair, MH Repair	Sewer	60.61.5130	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000
I&I Investigation	Sewer	60.61.5205	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
TIF Lift Station Upgrades - Electrical	TIF	57.59.2131	\$25,000	\$0	\$0	\$0	\$0	\$25,000
TIF 1 Sewer Cleaning and TV	TIF	57.59.2131	\$95,970	\$0	\$0	\$0	\$0	\$95,970
Airport Road Force Main (ROW)	Sewer	60.33.5010	\$70,000	\$0	\$0	\$0	\$0	\$70,000
Stevens Lift Station - Communications	Sewer	60.33.5130	\$32,000	\$0	\$0	\$0	\$0	\$32,000

Sewer Rate Study	Sewer	60.31.5205	\$15,000	\$0	\$0	\$0	\$15,000	\$30,000
Airport Lift Station - Design/Const	Sewer	60.33.5205/5130	\$355,000	\$0	\$0	\$0	\$0	\$355,000
WWTP SCADA Controls	Sewer	60.33.5130	\$45,000	\$0	\$0	\$0	\$0	\$45,000
Park Hills Lift Station - Piping	Sewer	60.33.5130	\$40,000	\$0	\$0	\$0	\$0	\$40,000
I and I Investigation / Design	Sewer		\$0	\$50,000	\$50,000	\$0	\$0	\$100,000
NPDES Permit - Support	Sewer	60.50.5205	\$5,000	\$0	\$0	\$0	\$0	\$5,000
Wernsing Lift Station (Design)	Sewer	60.33.5205	\$35,000	\$0	\$0	\$0	\$0	\$35,000
Wernsing Lift Station (Construction)	Sewer		\$0	\$325,000	\$0	\$0	\$0	\$325,000
I and I Repairs 1st Street/Downtown	Capital Projects - TIF	80.76.5205/5130	\$801,250	\$0	\$200,000	\$0	\$0	\$1,001,250
Cemetery - Survey	General - Public Properties	01.16.3240	\$5,000	\$5,000	\$5,000	\$0	\$0	\$15,000
Cemetery Columbarium	Public Properties	01.16.5130	\$0	\$0	\$0	\$20,000	\$0	\$20,000
Bliss Park Imp (BB Court and Trees)	Public Properties	57.61.5210	\$7,500	\$0	\$7,500	\$0	\$7,500	\$22,500
New 100X50 Building (design/const.)	Public Properties	01.16.5205	\$0	\$25,000	\$250,000	\$0	\$0	\$275,000
Pave Lot	Public Properties		\$0	\$40,000	\$0	\$0	\$0	\$40,000
Jefferson Maint Bldg Pave Lot	General-Public Properties		\$0	\$15,000	\$0	\$0	\$0	\$15,000
City Hall (Paint, HVAC, Parking Lot)	Cap Proj	80.66.5130	\$40,000	\$40,000	\$0	\$0	\$0	\$80,000
Public Facility Replacement - Design	TIF - Ind.	57.63.5205	\$350,000	\$0	\$0	\$0	\$0	\$350,000
Police Department - Design			\$0	\$0	\$600,000	\$0	\$0	\$600,000
Central Fire Station Lights Upgrade	TIF		\$0	\$0	\$5,000	\$0	\$0	\$5,000
PP Storage Bldg (Station 2) HVAC	TIF		\$0	\$4,500	\$0	\$0	\$0	\$4,500
PP Storage Bldg (Station 2) Concrete			\$0	\$2,000	\$0	\$0	\$0	\$2,000
PP Storage Bldg Siding and Doors			\$0	\$10,000	\$0	\$0	\$0	\$10,000
Water Maint Bldg Addition	Cap Proj	80.73.5130/80.73.5205	\$275,000	\$82,500	\$0	\$0	\$0	\$357,500
Water Treatment Plant Improvements	Capital Projects - TIF 1		\$0	\$35,000	\$0	\$500,000	\$250,000	\$785,000
a. Roof		80.73.5205/5130	\$87,000	\$0	\$0	\$0	\$0	\$87,000
b. Spillway		80.73.5205/5130	\$275,000	\$0	\$0	\$0	\$0	\$275,000
c. Carbon Feed System		80.73.5205/5130	\$1,290,000	\$0	\$0	\$0	\$0	\$1,290,000
d. Lime Trench Design		80.73.5205/5130	\$75,000	\$925,000	\$0	\$0	\$0	\$1,000,000
e. CO2 Storage Tank Replacement		80.73.5205/5130	\$200,000	\$0	\$0	\$0	\$0	\$200,000
f. Chemical Feed System		80.73.5205/5130	\$7,500	\$0	\$0	\$0	\$0	\$7,500
g. Rebuild HS Pump 10K, install 10K	TIF	80.73.5130	\$32,000	\$0	\$0	\$0	\$0	\$32,000
h. Goldstein Bend Pump Station Paint	TIF	80.73.5130	\$6,000	\$0	\$0	\$0	\$0	\$6,000
20 inch Water Main Rt. 40	Water	80.87.5205/5130	\$126,300	\$0	\$0	\$0	\$0	\$126,300
Inspect Towers and Standpipe	Water	50.72.2130	\$10,000	\$0	\$5,000	\$0	\$15,000	\$30,000

Paint South Tower: (Design & Const.)	water		\$0	\$285,575	\$0	\$0	\$0	\$285,575
Rickelman Draft Tube/Chlorine	water		\$0	\$0	\$25,000	\$0	\$0	\$25,000
Henrietta Water Main Replacement	water	50.51.5130	\$95,000	\$0	\$0	\$0	\$0	\$95,000
Lakewood Drive Water Main Replacement	water	50.51.5130	\$50,000	\$0	\$0	\$0	\$0	\$50,000
East Route 40 Water Main Replacement	water	50.51.5205	\$25,000	\$200,000	\$0	\$0	\$0	\$225,000
Gantry Crane			\$0	\$20,000	\$0	\$0	\$0	\$20,000
Industrial TIF Improvements	Capital Projects-Industrial TIF	80.79.5205/5130	\$350,000	\$0	\$0	\$0	\$0	\$350,000
Paint North Tower (25K/300K Const)	TIF	80.73.5130	\$330,000	\$0	\$0	\$0	\$0	\$330,000
Underpass Landscaping	TIF		\$0	\$40,000	\$0	\$0	\$0	\$40,000
Council Meeting Streaming	Gen-Admin		\$0	\$42,000	\$12,000	\$12,000	\$12,000	\$78,000
Expand Central Area TIF	TIF	57.61.1010	\$80,000	\$0	\$0	\$0	\$0	\$80,000
Ford Ave Business District Amend	Gen - ED	01.22.4190	\$15,000	\$0	\$0	\$0	\$0	\$15,000
Direct Mailing Campaign	Tourism	20.20.2240	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$25,000
<b>Project Total</b>			<b>\$17,090,392</b>	<b>\$8,743,575</b>	<b>\$6,732,200</b>	<b>\$7,432,000</b>	<b>\$8,724,500</b>	<b>\$48,201,567</b>
<b>Capital-Outlay Property</b>	<b>Fund-Division</b>	<b>General Ledger</b>	<b>FY 16</b>	<b>FY 17</b>	<b>FY 18</b>	<b>FY 19</b>	<b>FY 20</b>	<b>5-Year Cost</b>
Fire Department Bldg	TIF - Ind.		\$0	\$650,000	\$650,000	\$650,000	\$650,000	\$2,600,000
New Police Station	Gen/TIF		\$0	\$0	\$0	\$6,000,000	\$0	\$6,000,000
Purchase Industrial/Commercial Prop	Central-TIF	57.61.5010	\$250,000	\$0	\$0	\$0	\$0	\$250,000
Purchase Industrial/Commercial Prop	TIF		\$0	\$0	\$0	\$0	\$0	\$0
Public Facility - Property Acquisition	TIF - Ind.	57.63.5010	\$100,000	\$0	\$0	\$0	\$0	\$100,000
PP Jefferson Expansion	General PP	01.10.0003	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Police Range			\$0	\$0	\$0	\$0	\$500,000	\$500,000
<b>Property Total</b>			<b>\$450,000</b>	<b>\$650,000</b>	<b>\$650,000</b>	<b>\$6,650,000</b>	<b>\$650,000</b>	<b>\$7,400,000</b>
<b>Total of Project Costs</b>			<b>\$17,540,392</b>	<b>\$9,393,575</b>	<b>\$7,382,200</b>	<b>\$8,142,000</b>	<b>\$9,374,500</b>	<b>\$55,601,567</b>

## Effingham Debt Schedule

FY16

Debt Description	Fund	FY16 Principal	FY16 Interest	FY 16 Payment	Remaining Debt After Payment	FY16 Compliance*	Debt Termination
2012 D Loan	Gen/Wat/Sew	\$222,178	\$25,141	\$247,319	\$940,602	N/A	2020
2010A Bond	TIF	\$150,000	\$78,477	\$222,572	\$2,465,000	\$510,210	2021
2012B Bond	Sewer	\$390,000	\$89,425	\$479,425	\$2,155,000	\$478,470	2021
2012A Bond	Water	\$130,000	\$35,775	\$165,775	\$885,000	\$165,940	2022
2012C Bond	Water	\$345,000	\$87,945	\$432,945	\$3,925,000	\$436,520	2025
2012 EPC	Tourism	\$181,402	\$78,477	\$259,879	\$2,398,669	N/A	2027
<b>Totals</b>		<b>\$1,418,580.00</b>	<b>\$395,240.00</b>	<b>\$1,807,915.00</b>	<b>\$12,769,271.00</b>	<b>#REF!</b>	
2010A Bond	\$3 million Recovery Zone Bond Issue for Arch Sewer Rehab and Clear Well Project P begins in FY2012						
2012B Bond	Refinances the IEPA Note at 2.17% Interest, while maintaining the same remaining term.						
2012A Bond	Waterworks Bond for the Channel Dam and the extension of the Rt. 40 water line at 2.347% Interest						
Performance Center	\$3.09 million (original 3.3 mm) installment contract refinanced in 2012 to 3% int with 18K annual Agracel interest subsidy at Midland States - matures 3/2027						
2012C Bond	\$4,380,000 Alternate Revenue Source Bond for partial refunding of 2006 Debt Certificates issued in 2012 at 2.02%						
2012 D Loan	\$1,800,000 Loan from Washington Savings Bank for the refinancing of Early Retirement Incentives issued in 2012 at 2.270%						
<b>Fund Breakdown</b>		<b>FY16 Budgetary Impact</b>					
TIF	\$510,210						* The current fiscal year compliance requirement per the 125% bond assurance requirements figured by budgeting the following fiscal year debt requirement (FY16) adjusting for the debt service account balance following the required debt service payment (FY15).
Water	\$663,530						
Sewer	\$547,720						
Tourism	\$259,879						
General	\$115,000						
Total	\$2,096,339						