

Town of Bethlehem

Executive Capital Budget Proposal - 2011

Fund		Three Year Program Proposal							
Item Title	Department	Est. PPU	2011 Operations	2011 Debt	2011 Reserve	2011 Totals	2012	2013	2014
110 - General Fund									
Replace One Color MFP Printer & Two Color Lasers	Supervisor, Police, Planning, DPW Admin	5	\$8,500			\$8,500			
Replace 7 Year Old Server	Management Information Systems	5	\$50,000			\$50,000			
Purchase 4 Crown Victorias	Police	5	\$66,000			\$66,000			
Police Vehicle Conversions	Police	5	\$3,000			\$3,000			
Replacement Emergency Lights	Police	5	\$6,000			\$6,000			
Rocket Modems	Police	5	\$21,675			\$21,675			
Rocket Modem Lic Fee	Police	5	\$4,650			\$4,650			
Two Replacement Radars	Police	5	\$4,000			\$4,000			
Replace Building Inspector Vehicle	Building Department	5	\$18,000			\$18,000			
Replace Highway Garage Equipment & Furniture	Highway Garage	5	\$8,000			\$8,000			
Replace Sanitation Equipment & Furniture	Sanitation	5	\$15,000			\$15,000			
Replacement Mower (Deferred From 2010)	Operations	10	\$20,000			\$20,000			
Replacement Trac Hand Held Scanners	Police	N/A	\$1,000			\$1,000			
Replacement Emergency Lights	Police	N/A	\$2,000			\$2,000			
Stairs for Pool For Disabled	Parks	N/A	\$3,000			\$3,000			
Bathroom Renovations	Shared Services	N/A			15,000	15,000			
Lighting Upgrades	Shared Services	N/A			10,500	10,500			
Voicemail System Replacement	Shared Services	N/A			35,000	35,000			
Sidewalk - Feura Bush Road - Wemple to East Bayberry		15					\$225,000		
Elm Ave Park - Bathhouse Improvements (roof, beams, electrical, etc.)	Parks	10					\$750,000		
Elm Ave Park - Paving	Parks	15					\$100,000	\$100,000	\$100,000
Moh He Con Nuck Nature Preserve Development	Parks	20					\$150,000		\$150,000
Highway Garage Repairs - Floor slab, drainage, electrical	Shared Services	10						\$500,000	
Elm Ave Park - Admin Building - Roof, electrical	Parks	10					\$75,000		
Elm Ave Park - Maintenance Area site improvements	Parks	10					\$50,000		
Colonial Acres Golf Course - Irrigation replacement	Parks	15							\$300,000
Red School Bldg - Painting, ADA, basement drainage	Shared Services	10						\$65,000	
Highway Garage - Space planning, salt shed repairs, pole barn repairs	Shared Services	10						\$110,000	
Fleet - per fleet mgmt plan		5					\$250,000	\$350,000	\$50,000
Total General Fund Purchases			\$230,825	\$0	\$60,500	\$291,325	\$1,600,000	\$1,125,000	\$600,000
210 - Highway Fund									
Road Paving	General Road Repair	15		\$780,000		\$780,000			
Mechanical Street Sweeper	Machinery	15		\$175,000		\$175,000			
#77 1986 Elgin Pelican 6,600 Hours Dump Truck With Plow - 4Wd	Machinery	15		\$42,500		\$42,500			
#24 1994 Chevrolet 1-Ton Dump 115,000 Miles Pickup Truck - 4Wd	Machinery	5		\$32,500		\$32,500			
#50 2003 Dodge Pickup Truck 170,000 Miles Pickup Truck - 2Wd	Machinery	5		\$22,500		\$22,500			
#40 2001 Dodge Pickup Truck 100,000 Miles Sport Utility Vehicle - 4Wd	Machinery	5		\$27,500		\$27,500			
#01 2004 Chevrolet Blazer 102,000 Miles Asphalt Roller - 1 1/2 Ton	Machinery	5		\$15,000		\$15,000			
# 172 2000 Stone Roller Low Boy Trailer - 35 Ton - Addition To Fleet	Machinery	15		\$45,000		\$45,000			
Weisheit Road Realignment		15					\$200,000		
North Street Reconstruction		15						\$300,000	
Van Dyke Road & Meads Lane Intersection		15						\$200,000	\$500,000
Fleet vehicles- per fleet mgmt plan		5					\$60,000	\$35,000	\$75,000
Fleet equipment - per fleet mgmt plan		15					\$190,000	\$385,000	\$500,000
			\$0	\$1,140,000	\$0	\$1,140,000	\$450,000	\$920,000	\$1,075,000
220 - Water Fund									
Replace 503 Pick-Up For Construction Inspector (50/50 Split with Sewer)	Administration	N/A	\$15,000			\$15,000			
Control Valve Replacement Park Tank	Power and Supply	N/A	\$50,000			\$50,000			
Heat/Building Improve Park Tank	Power and Supply	N/A	\$25,000			\$25,000			
UPS Back Up Power For Plc	Power and Supply	N/A	\$10,000			\$10,000			
Portable Generator Interconnects	Power and Supply	N/A	\$35,000			\$35,000			
Replace Standby Generator	South Albany Water District	N/A	\$5,000			\$5,000			

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Item Title	Department	Est. PPU	2011 Operations	2011 Debt	2011 Reserve	2011 Totals	2012	2013	2014
Replace 30 Year Old Boat Trailer	Purification: New Salem	N/A	\$5,000			\$5,000			
Purchase Track Loader with Mower	Purification: New Salem	N/A	\$100,000			\$100,000			
Raw Water Valves/Controller 1,2 And 5 Clar	Purification: New Salem	N/A	\$50,000			\$50,000			
Clearwell Level Control	Purification: New Salem	N/A	\$30,000			\$30,000			
Spare Chlorinators	Purification: New Salem	N/A	\$10,000			\$10,000			
SCADA Back UP Solution, UPS for SCADA, Phone System Hardware	Purification: Clapper Road	N/A	\$10,000			\$10,000			
Replace Truck 306	Transmission	N/A	\$75,000			\$75,000			
Replace Truck 412	Transmission	N/A	\$75,000			\$75,000			
Replace Pick-Up Truck 302	Transmission	N/A	\$30,000			\$30,000			
Powermole Rod Replacement	Transmission	N/A	\$10,000			\$10,000			
Safety Equipment	Transmission	N/A	\$15,000			\$15,000			
2 Laptop Computers	Transmission	N/A	\$8,000			\$8,000			
Park Tank Improvements - Equipment & Furniture	Power and Supply	N/A			\$75,000	\$75,000			
Park Tank Improvements - Engineers	Power and Supply	N/A			\$25,000	\$25,000			
Dam Safety Requiements - Engineers	Power and Supply	N/A			\$25,000	\$25,000			
Dam Safety Requiements - Engineers	Purification: New Salem	N/A			\$90,000	\$90,000			
Dam Safety Requiements - Property Repairs	Purification: New Salem	N/A			\$200,000	\$200,000			
Dam Safety Requiements - Road Materials	Purification: New Salem	N/A			\$50,000	\$50,000			
Track Mower for Dam Maintenance	Purification: New Salem	N/A			\$100,000	\$100,000			
Wellfield Rehabilitation & Maintenance	Purification: Clapper Road	N/A			\$350,000	\$350,000			
Design/Engineering for Pre-Treatment	Purification: Clapper Road	N/A			\$475,000	\$475,000			
Purchase of 704 Elm Avenue	Transmission	N/A			\$200,000	\$200,000			
DPW Garage Purchase & Fitup	Transmission	25					\$700,000		
Clapper Road WTP - Pre-treatment facility & mtce improvements	Clapper Road WTP	40					\$4,500,000		
Selkirk Tank Replacement		40					\$250,000		
Dam Safety Improvements		40					\$500,000	\$500,000	\$500,000
Well Cleaning & Preventative Mtce		15							\$500,000
Watermain Replacements		15					\$1,500,000	\$1,500,000	\$1,600,000
Tank Recoating & Rehabilitation		15					\$350,000	\$350,000	\$400,000
Helderberg Spring Improvements		40							\$250,000
Stage III Diversion Pipe Repairs		15							\$250,000
Fleet vehicles- per fleet mgmt plan		5					\$50,000	\$50,000	\$50,000
Fleet equipment - per fleet mgmt plan		15					\$100,000	\$100,000	\$100,000
			\$558,000	\$0	\$1,590,000	\$2,148,000	\$7,950,000	\$2,500,000	\$3,650,000
230 - Sewer Fund									
Replace 503 Pick-Up For Construction Inspector (50/50 Split with Water)	Administration	N/A	\$15,000			\$15,000			
Replace 414 Pick-Up Truck	Sewer Collection	N/A	\$25,000			\$25,000			
Replace 454 Trailer	Sewer Collection	N/A	\$5,000			\$5,000			
Replace 453 Portable Generator	Sewer Collection	N/A	\$35,000			\$35,000			
Replace 459 Portable Pump	Sewer Collection	N/A	\$45,000			\$45,000			
Laptop Computers	Sewer Collection	N/A	\$8,000			\$8,000			
Replace Air Monitoring Equipment	Sewer Collection	N/A	\$10,000			\$10,000			
Replace Push Camera	Sewer Collection	N/A	\$12,000			\$12,000			
Misc.Safety Equipt. & Hand Tools	Sewer Collection	N/A	\$10,000			\$10,000			
Purchase New Bush Hog	Sewer Treatment	N/A	\$20,000			\$20,000			
Purchase of 704 Elm Avenue	Sewer Collection	N/A			\$200,000	\$200,000			
Design/Engineering - Pump Stations	Sewer Collection	N/A			\$210,000	\$210,000			
Sewer Pump Station Replacements		30					\$1,300,000	\$1,350,000	\$1,400,000
Wastewater Treatment Plant Upgrades		30							\$2,000,000
DPW Garage Purchase & Fitup		25					\$700,000		
Sewer Main Replacements & Repairs		15					\$1,400,000	\$1,450,000	
Fleet vehicles- per fleet mgmt plan		5					\$70,000	\$35,000	\$60,000
Fleet equipment - per fleet mgmt plan		15							\$60,000
			\$185,000	\$0	\$410,000	\$595,000	\$3,470,000	\$2,835,000	\$3,520,000

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Fund		Three Year Program Proposal							
Item Title	Department	Est. PPU	2011 Operations	2011 Debt	2011 Reserve	2011 Totals	2012	2013	2014
	Total Bonded Amount					\$1,140,000	\$13,470,000	\$7,380,000	\$8,845,000
	Issuance Term (Years)					15	26	18	22
	Debt Service Payment for Issue (P & I)					\$106,150	\$889,308	\$606,908	\$641,666
	Cumulative Debt Service					\$106,150	\$995,458	\$1,602,366	\$2,244,032