

**CAPITAL
IMPROVEMENT
PLAN (CIP)
for
Fiscal Years
2013-2018**

TOWN OF DERRY, NH
Town Council Adopted Six Year Capital Improvement Plan
Fiscal Years 2013- 2018

Item by Group	Project Description	Total Cost Estimate	Funding Mechanism	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
FIRE										
Prevention & Emergency Services										
Facility Improvements										
Internal amplification and speaker systems	Replace and upgrade dispatch system speakers at two fire stations		Operating FCRF	10,000						
Island Pond Station	Replace existing station generator which is not adequate to power fire protection upriver fire pump		FCRF - Sale of existing generator							
Essential Facility Emergency Back up Power Generator	Repair/replace aging sanitary system - Island Pond Station	\$5,000	Operating FCRF		25,000					
Sapco Road	Repair and replace roof system - Island Pond Station		FCRF						20,000	20,000
Central Station	Repair Parking lot and Front Apron - Central Station		FCRF Fund Balance		40,000					
Island Pond Road Station	Repair and replace roof system. Appropriate bay area - Harpstead Road		Operating FCRF							
Basement	Install replace toilet shower and bathroom fixtures - Harpstead		Operating FCRF				10,500			
Parking Lot	Repave and correct drainage in front parking area - Harpstead		Operating FCRF		40,000					
English Range	Replace kitchen cabinets and countertop		Operating FCRF							
Kitchen refurbish - Cabinets & countertop			Operating FCRF	10,000	60,000	40,000	20,000	20,000	20,000	20,000
Facility Improvements Sub-total										
New Facilities										
Land Purchase	Purchase Property for future fire station. Site yet to be determined.		Unexpended Fund Balance/Building FCRF (Proceeds from sale of Station 1)						1	
Training Facility	Build appropriate facility/training tower for fire and rescue training personnel		Public, Federal & State Grants (Regional Consideration)	0	0	350,000	0	0	1	0
New Facilities Sub-total										
Apparatus/Medic Units										
Medic A 103 Ford	Replace oldest Ambulance		Capital Lease/Operating		205,000					
Medic D 106 Ford	Replace oldest Ambulance		Capital Lease/Operating					250,000		
Chief Fire Inspector 01 Chevy	Replace existing vehicle		Capital Lease/Operating			27,000				
Assistant Fire Inspector 02 GMC	Replace existing vehicle		Capital Lease/Operating			26,000				
Command Vehicle 05 Chevy	Replace existing vehicle & Use current vehicle as the Reserve		Capital Lease/Operating			65,000				
Fire Chief 05 Chevy	Command and Communication Vehicle		Capital Lease/Operating							
Engine 01 Chevy	Replace existing vehicle & Use current vehicle for Fire Inspector		Capital Lease/Operating							
Engine 02 Chevy	Replace existing Fire Apparatus		Capital Lease/Operating							
Engine 03 Chevy	Replace existing Fire Apparatus		Capital Lease/Operating							
Engine 04 Chevy	Replace existing Fire Apparatus		Capital Lease/Operating							
Engine 05 Chevy	Replace existing Fire Apparatus		Capital Lease/Operating							
Engine 06 Chevy	Replace existing Fire Apparatus		Capital Lease/Operating							
Engine 07 Chevy	Replace existing Fire Apparatus		Capital Lease/Operating							
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EMS Operations Equipment										
Advanced Cardiac Monitor	Cardiac Monitor. Replace outdated technology and to comply with American Heart Association ACLS guidelines		Operating/GRF	27,000						
Advanced Cardiac Monitor	Cardiac Monitor. Replace outdated technology and to comply with American Heart Association ACLS guidelines		Operating/GRF			30,000				
Advanced Cardiac Monitor	Cardiac Monitor. Replace outdated technology and to comply with American Heart Association ACLS guidelines		Operating/GRF					32,000		
Advanced Cardiac Monitor	Cardiac Monitor. Replace outdated technology and to comply with American Heart Association ACLS guidelines		Operating/GRF							32,000
Stretcher/Stair-Chair Upgrades (4 Stair Chairs)	Patient Moving Devices, Replace aged and worn patient carrying devices, for patient and crew safety		Operating/GRF		15,000					
Stretcher/Stair-Chair Upgrades	Patient Moving Devices, Replace aged and worn patient carrying devices, for patient and crew safety		Operating/GRF						17,000	
Advanced Intuition Pumps	IV Pumps, Replace outdated technology and to comply with NHEMS Protocol (3 IV Pumps)		Operating/GRF				20,000			
Unmanned Technology (Ambulance)	Updated technology and to comply with NHEMS Protocol		Operating/GRF				22,000			
Advanced AEDs, Video Assist Devices	Updated technology and to comply with NHEMS Protocol		Operating/GRF					22,000		
EMS Operations Subtotals	Updated technology and to comply with NHEMS Protocol		Operating/GRF	27,000	15,000	30,000	42,000	22,000	49,000	32,000
Training Equipment										
Driver Training Simulator	Purchase training equipment for driver training		Public, Federal & State Grants (Regional Consideration)			65,000				
LP Fire, Leak, and Spill Simulator	Purchase training equipment for liquid flammable and gas suppression training		Public, Federal & State Grants (Regional Consideration)				56,000			
Technical Rescue Simulator	Purchase reusable training equipment for collapse and trench rescue training		Public, Federal & State Grants (Regional Consideration)					183,000		
Flashtover Simulator	Purchase training flashtover simulator for suppression operations		Public, Federal & State Grants (Regional Consideration)						35,000	35,000
Training Equipment Sub-Totals				0	0	65,000	56,000	183,000	35,000	35,000
Prevention & Emergency Services Totals (1)				53,000	314,000	550,000	169,500	561,000	792,001	326,000
DISPATCH										
IT & Communications		Total Cost Estimate 113,885	Funding Mechanism							
Radio System Infrastructure	Additional infrastructure related to addition of Londonderry Fire Dispatch effective 7/1/11		Funding provided by Londonderry	113,885						
Replace Voice/Radio Recorder	Upgrade and replace phonel/radio recorder. Current one is at end of life. 5 year lease.	11,000	Capital Lease/Operating (5 year)		11,000					
Revised Laptops Leasing (2)	Replace the laptops used by Fire Apparatus for Emergency Response and Fire Pre-Planning		Capital Lease/Operating			10,000				
Revised Laptops Leasing (2)	Replace the laptops used by Fire Apparatus for Emergency Response and Fire Pre-Planning		Capital Lease/Operating				10,000			
Zoom Dispatch Console Computer	Replace Zoom Dispatch Console Computer		Operating/GRF					65,000		
Mobile Radio	Replacement of Mobile Radios, (primarily for structure 9)		Operating/GRF (Feed/State Grant)				48,000			
Mobile Radio	Replacement of Mobile Radios, (secondary apparatus 9)		Operating/GRF (Feed/State Grant)					48,000		
Portable Radios	Replacement of 23 Portable Radios		Operating/GRF (Feed/State Grant)				57,500			
Portable Radios	Replacement of 23 Portable Radios		Operating/GRF (Feed/State Grant)					57,500		
Portable Radios	Replacement of 23 Portable Radios		Operating/GRF (Feed/State Grant)						57,500	
Dispatch System Upgrades	Upgrade/Replacement of Communications Center Equipment		Operating/GRF			10,000	115,000		122,000	260,000
Dispatch Totals				113,885	11,000	10,000	115,000	166,000	222,000	260,000
PRE TOTALS (1)				166,885	345,000	560,000	315,000	686,000	914,001	776,000

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EMERGENCY MANAGEMENT										
Mobile Signage Board	Purchase portable information signage boards for public emergency notifications		Operating							
Signage Boards	Purchase permanent information signage boards for emergency notifications		Operating/CRF			16,750	18,000			
Signage Board	Purchase permanent information signage boards for emergency notifications		Operating/CRF					19,500		
Mobile Generator	Purchase mobile generator for emergency use at municipal water pumps, shelters or town facilities		Operating/CRF (Fed/State Grant)						75,000	
Shelter Trailer	Purchase trailer for storage and transport for emergency shelter		Operating/CRF (Federal/State Grant)				29,000			
Mobile Decommission Unit	Purchase mobile trailer for bio hazards and Haz-Mat decontamination of citizens		Public, Federal & State Grants (Regional Consideration)							94,000
AM Radio Station Wireless Ink	Purchase radio equipment to enhance the capability of the current AM radio station. AM 1810		Operating							
EMERGENCY MANAGEMENT TOTALS				0	0	16,750	47,000	19,500	75,000	94,000
EXECUTIVE / FINANCE DEPARTMENT										
Ext 4A	50% Share of original 10,000,000 commitment w/ Jondodney. No additional funding required to revise update Environmental Impact Study (EIS)	5,000,000	Operating / Bond	1	1	1	1	1	1	1
E-Government Technology Development Program	IT Development Plan	Ongoing								
LAN/WAN Expansion	Install WAN connectivity to existing facilities (Recreation, etc.)	35,000	Operating/CRF	15,000			20,000			
SCAN/Virtualization hardware/software	New storage at DRD and replacement of existing SAN storage and required software at other facilities (Mun, DPZ)	113,552	Operating/CRF		13,077		20,000	20,000	20,000	20,000
Telephone System	Replace 15-year old system for improved functionality and efficiency. Includes new wiring at facilities.	163,491	Fire Fund Balance		20,475				80,000	
			Operating/CRF		5,478					
			Police Special Revenue Fund		50,335					
			Fire Fund Balance		27,650					
GIS Flyer	Update mapping GIS mapping	80,000	Operating/CRF							90,000
E-Government Technology Sub-totals				15,000	117,643	0	40,000	20,000	100,000	110,000
EXECUTIVE/FINANCE TOTALS				15,001	117,644	1	40,001	20,001	100,001	110,001
PLANNING										
POLICE										
Marked Cruiser Replacement Program	Purchase or lease marked fleet every three years.		Operating/Lease	0	0	340,000	0	0	330,000	
Unmarked sedans for Detectives	Purchase or lease unmarked cars every 8 years		Operating/Lease				150,000			
Replace End of Life Base Radio Equipment	Replace End of Life Base Radio Equipment		Operating							500,000
Purchase/Lease Cruiser MD's	Purchase/Lease Cruiser MD's		Capital Lease	70,000					70,000	
Purchase emergency backup generator for garage	Purchase/Install garage generator		Operating	10,000						
Insulation Project for Original Building	Insulate original building to improve heating efficiency		Purchase		28,363					
Replace 19 windows in original building	Replace energy inefficient windows		Purchase		14,000	16,000				
Replace lower level Heating Unit	Replace 27 year old double header		Purchase							
Paving Project: Row Cruiser Pad	Paving project for new parking lot		Operating	14,500						
Paving Project: Impound Lot	Paving Impound storage lot		Operating			10,530				
Field Radio Replacement	Replace End of Life Portable Radios - Mobile Radios		Capital Lease	275,000						
Redevelopment/Paving Project for Parking Lot	Redevelopment/Paving project to repair/improve parking lot		Bond		128,000					
TOTAL POLICE				388,000	171,863	364,530	150,000	0	400,000	500,000

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PUBLIC WORKS										
Highway										
East Derry Rd Reconstruction	30 Yr. - CIP	790,000	Bond				750,000			
North High Street - Culvert Replacement	Replace/upgrade culvert found deficient in 2006 & 2007 floods. Previously funded in Capital Project Fund.	300,000	Capital Project Fund							
Tuleneville Rd - Culvert Replacement	Replace/upgrade culvert found deficient in 2006 & 2007 floods.	100,000	Capital Project Fund				100,000			
Rte. 28 Rockingham Rd Reconstruction	Reconstruct Rte. 28 from Windham Rd to Rte. 28 Bypass. Includes Rockingham Rd culvert.	1,000,000	Bond		1,000,000					
Merchants Row	Expansion of road to connect to South Ave, add 50 diagonal parking stalls.	325,000	Operating				325,000			
Sidewalk Expansion	To continue sidewalk construction on Tuleneville Road	135,000	Operating		135,000					
Sidewalk Improvements	Rehabilitation of existing sidewalk	270,000	Operating							
Vehicle Replacement Program	5 Ton Truck & Body (Highway) 576 (80% state/20% town)	187,500	Operating/Grant	187,500	0	45,000	45,000	45,000	45,000	45,000
Vehicle Replacement Program	Ford F350 & 543	35,000	Operating/Lease	35,000						
Vehicle Replacement Program	5 Ton Truck & Body (Highway) 573 (80% state/20% town)	172,000	Operating/Grant							
Vehicle Replacement Program	5 Ton Truck & Body (Highway) 572 (80% state/20% town)	172,000	Operating/Grant							
Vehicle Replacement Program	Truckless Sidewalk Machine 552	150,000	Operating/Lease		150,000					
Vehicle Replacement Program	Motorik Chapter 552	48,500	Operating/Lease		48,500					
Vehicle Replacement Program	Ford Explorer - Driveler 508	27,000	Operating/Lease			27,000				
Vehicle Replacement Program	Ford Explorer - Engineering - 546	25,000	Operating/Lease			25,000				
Vehicle Replacement Program	Ford F150 (Engineering - 546)	30,000	Operating/Lease			30,000				
Vehicle Replacement Program	Ford F350 Truck 523	100,000	Operating/Lease			100,000				
Vehicle Replacement Program	Int Lo-Pro (Highway) 558	125,000	Operating/Lease/Grant				125,000			
Vehicle Replacement Program	Ford F350 Truck (Highway) 583A	100,000	Operating/Lease				100,000			
Vehicle Replacement Program	Mack 10 Ton Truck (Highway) 575	200,000	Operating/Lease					200,000		
Vehicle Replacement Program	10 Ton Truck (Highway) 577	200,000	Operating/Lease					200,000		
Vehicle Replacement Program	10 Ton Truck (Highway) 528A	85,000	Operating/Lease					85,000		
Vehicle Replacement Program	10 Ton Truck (Highway) 574	200,000	Operating/Lease						200,000	
Vehicle Replacement Program	Mack 10-wrt (Highway) 533A	32,460	Operating/Lease						32,460	
Vehicle Replacement Program	Ford F350 (Highway) 533B	50,000	Operating/Lease						50,000	
Highway Sub-Totals				222,500	1,313,500	227,000	1,445,000	530,000	45,000	327,460
Building & Grounds										
Adams Memorial Building	Replace Exterior Doors	30,000	Operating							
Adams Memorial Building	Reinforce Framing	30,000	Operating		30,000					
Adams Memorial Building	Upgrade HVAC System	30,000	Operating			30,000				
Adams Memorial Building	Replace rubber membrane roof	30,000	Operating				30,000			
Vehicle Replacement Program	Ford F350 (Bldg. & Grounds) 560	35,000	Operating/Lease	35,000						35,000
Vehicle Replacement Program	Ford F350 (Bldg. & Grounds) 567	35,000	Operating/Lease							
Buildings & Grounds Sub-Totals				35,000	30,000	30,000	30,000	30,000	0	35,000
Cemetery										
Vehicle Replacement Program	Ford F350 (Cemetery) 516	45,000	Operating/Lease				45,000			
Vehicle Replacement Program	Ford Ramper (Cemetery) 522	21,000	Operating/Lease				21,000			
Cemetery Sub-Totals					0	0	66,000	0	0	0

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Item by Group	Project Description	Total Cost Estimate	Funding Mechanism	FY 2012	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018
Code Enforcement:										
Vehicle Replacement Program	Ford Explorer (Code Enr Bl-1)	27,000	Operating/Lease			27,000				
Code Enforcement Sub-Totals				0	0	27,000	0	0	0	0
Transfer Station										
Vehicle Replacement Program	Bobcat (Transfer) 553A	40,000	Waste Trust Fund		40,000					
Vehicle Replacement Program	CAT Loader (Transfer) 547A	150,000	Operating/Lease				150,000			
Transfer Trailer Replacement	Regular weight trailer for fleet of trailers used for transferring solid waste & metal materials. 604-PY14, 604A-PY16, #502-PY18	0	Operating	60,000		60,000		60,000		60,000
Pave area for improved operations	Pave area around metal area	10,000	Operating	10,000						
Transfer	Replace existing tipping facility	3,000,000	Bond		3,000,000					
Transfer Station Sub-Totals				70,000	3,040,000	60,000	150,000	60,000		60,000
Vehicle Maintenance										
Vehicle Replacement Program	Ford 3/4 Ton Ford Pick-up (Van Mary) 584	35,000	Operating/Lease							
Vehicle Maintenance Sub-Totals							35,000			
Parks & Recreation										
Alexander-Carr / Playground Improvements	Ongoing improvements using trust & operational funding to improve playground & park equipment, concessions, fountains, reclaim courts due to age and address cracks and safety concerns	Ongoing	Trust Fund	50,000			80,000			40,000
Ball Field Maintenance / Park Improvements	Consideration funding for multiple smaller projects. Includes construction of a pavilion at the Don Ball Park adjacent to field/playground	Ongoing	Operating			50,000		50,000	50,000	50,000
Don Ball Park / Pavilion		60,000	Capital Reserve			75,000				
Don Ball Park / Humphrey Rd/Other	Ongoing improvements to playground & park equipment and features	Ongoing	Operating					40,000		
Vehicle Replacement Program	Ongoing scheduled Vehicle Replacement	215,000	Operating / Lease			30,000	50,000	40,000	50,000	50,000
Vehicle Replacement Program	Ford Ranger (Park) 548	25,000	Operating / Lease		25,000					
Vehicle Replacement Program	John Deere Tractor (Park)	18,500	Operating / Lease		18,500					
80' Baseball Diamond	Line league to reconfigure Buddy Field to create another 80' regulation baseball diamond	165,000	Capital Reserve	1	1	1	1	1	1	1
Parks & Recreation Subtotal				50,001	43,501	155,001	130,001	130,001	100,001	140,001
PUBLIC WORKS TOTALS				383,501	4,427,001	200,001	1,856,001	750,001	140,001	586,481

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Item by Group	Project Description	Total Cost Estimate	Funding Mechanism	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
WATER										
Community Well Generators Installation Program	Stanley Emergency Generators for Derry's CWS's: Rand-Shepard Hill	25,000	Water Receipts	25,000						
Community Well Generators Installation Program	Stanley Emergency Generators for Derry's CWS's: Woodlands Stream	25,000	Water Receipts		25,000					
Vehicle Replacement Program	Purchase #573 5 ton International Dump Truck from Hwy (50% Water, 50% Wastewater). Purchase delayed until the fall of 2012 (FY13).	18,000	Water Receipts	9,000	9,000					
Zone 3 Water System Expansion Phase I: Rockingham Rd/Rte. 28 Water Line Extension	Phase I: Extend municipal water along Rte. 28 from Barry Rd to Bedford Ave. and Island Pond to Humphrey Rd. (The scope of this project was reduced by the Council for FY2012 and is proposed in this CIP in 3 phases.) (FY2012 supplemental appropriation approved in the amount of \$1,050,000, as well as a Bond Resolution in the amount of \$1,988,500)	1,988,500	Bond	918,000						
Water Main Upgrade & Replacement Program	As part of the Town's water system maintenance plan, older AC mains are replaced with newer ductile iron mains. These improvements increase the flow capacity of main lines, improve the structural strength of the mains and reduce leak potential and lost water costs. In some cases water quality is also improved.	1,320,000	Water Receipts	220,000	220,000	220,000	220,000	220,000	220,000	220,000
Zone 3 Water System Expansion Phase II: Warner Hill Water Storage Tank	Replace lower manifold system	30,000	Water Receipts	30,000						
Supervisory Control and Data Acquisition (SCADA) System Improvements	Replace older analog wide band frequency radio, cables and antennas @ 11 stations w/digital narrow band FCS compliant radio system, including programming. SCADA monitors system operations and alarms 24/7	18,000	Water receipts		18,000					
Vehicle Replacement Program	Replace - Ford Explorer 549	27,000	Water Receipts		27,000					
Zone 3 Water System Expansion Phase II: Warner Hill Water Storage Tank	Construct new 1 MG Water Tank in East Derry off Warner Hill Road and mains from Hampshire Rd to new tank	4,500,000	Bond				4,500,000			
Zone 3 Water System Expansion Phase III: New mains to Floyd/Lawrence Roads and Route 28 at Berry Rd	Construction new water lines to Floyd Rd and Lawrence Rd to Route 28 at Berry Rd	3,900,000	Bond							3,900,000
Gauge Addition - WWTP	Construct Addition to Maintenance Garage (50% Water, 50% Wastewater)	60,000	Water Receipts				30,000			
Woodlands CWS Booster Station	Improvements (Treatment for Fertilizer/Ammonia): Treatment required to comply with EPA regulation for ammonia.	250,000	Bond		250,000					
Vehicle Replacement Program	Replace - 517 2001 Ford F350 SD Utility Truck	60,000	Water Receipts	60,000						
Vehicle Replacement Program	Replace - 2004 Ford F350 Utility body, cab and chassis 537A	60,000	Water Receipts			60,000				
Rand CWSA Booster Station	Install Treat Fertilizer/Ammonia	475,000	Water Receipts							475,000
Vehicle Replacement Program	Replace - 587 w/Ford F150 pickup	35,000	Water Receipts			35,000				
Vehicle Replacement Program	Replace - 53800 Van Tie Unity & Trailer	20,000	Water Receipts			20,000				
Vehicle Replacement Program	Replace - Ford F350 543A	40,000	Water Receipts							40,000
Vehicle Replacement Program	Replace - 2004 Ford F350 Utility Truck 530A with new Ford Transit Van	28,000	Water Receipts		28,000					
Pennichuck Water Systems Acquisitions	Municipal acquisition of Pennichuck Derry franchise from Naskaus	1	Bond/Water Receipts			1				
Wallow CWS	replace 8m storage/pressure tanks	20,000	Water Receipts				20,000			
WATER TOTALS				1,392,000	875,000	355,001	4,770,000	220,000	220,000	4,256,000

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Item by Group	Project Description	Total Cost Estimate	Funding Mechanism	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
WASTEWATER										
WWTP Generator Replacement										
	Replace original Emergency Standby Generator at WWTP	80,000	Wastewater Receipts	80,000						
	Extend municipal sewer collection main along Rte. 28 State Bury Rd to West Running Brook and along Rockingham Rd to Broadport St (FY2012 supplemental appropriation approved in the amount of \$605,500, as well as a Bond Resolution for \$1,075,500).	1,075,500	Bond	1,170,000						
Derry Village Pump Station	New Variable Drive Controls	35,000	Wastewater Receipts	35,000						
Main Pump Station Channel Rehabilitation	Bypass Pumping of Main Influent PS and receding of concrete channel									
Collection/ Treatment	WWTP Lagoon 2 - Remove & replace Air System	225,000	Wastewater Receipts	70,000						
Collection/ Treatment	WWTP Lagoon 2 - Replace baffles	75,000	Bond/Capital Reserve						225,000	
Wastewater Treatment Plant Lagoon Embankment Stabilization	Place material on and vegetate around lagoon embankments as required by NHDES Den Bureau	75,000	Wastewater Receipts		75,000					
Supervisory Control and Data Acquisition (SCADA) System Improvements	Replace older analog wide band frequency radios, cables and antennae @ 11 stations wireless narrow band FCC compliant radio system, including programming. SCADA monitors system operations and alarms 24/7	22,000	Wastewater receipts		22,000					
Vehicle Replacement Program	Replace 903 -J00 F150 PU with F150 PU-Engineer Coordinator	20,000	Wastewater Receipts		20,000					
Vehicle Replacement Program	Replace/Retrofit Utility Body & Crane only & Remount on 344A-2008 F550 Cab & Chassis	48,000	Wastewater Receipts		48,000					
Collection/ Treatment	WWTP Lagoon 3 - Replace Air system, new baffles	350,000	Bond/Capital Reserve					350,000		
Collection/ Treatment	WWTP - Upgrade yard piping hydraulics	75,000	Bond/Capital Reserve			75,000				
Vehicle Replacement Program	Replace 30% Wastewater. Purchaser delayed until the fall of 2012 (FY15).	15,000	Wastewater Receipts	9,000	9,000					
Vehicle Replacement Program	Replace - Sewer Cleaner 569	180,000	Wastewater Receipts / Capital Reserve							
Vehicle Replacement Program	Replace - Ford F550 Pickup S31	35,000	Wastewater Receipts			60,000	60,000	80,000		
Vehicle Replacement Program	Replace - Ford F550 Pickup S34A	60,000	Lease/WW Receipts			35,000				
Garage Addition - WWTP	Construct addition to Maintenance Garage	80,000	50% WW/WW Receipts		60,000					
Vehicle Replacement Program	Replace - Ford Ranger S31	35,000	Wastewater Receipts			35,000				
Collection/ Treatment	WWTP Lagoon 1 - Remove sludge	300,000	Bond/Capital Reserve							300,000
Collection/ Treatment	WWTP Lagoon 1 - Replace liner	400,000	Bond/Capital Reserve							400,000
Main Pump Station	Retainat Replacement	300,000	Wastewater Receipts / Capital Reserve			150,000	150,000			
Vehicle Replacement Program	Vehicle -2005 Case Back-hoe 568	140,000	Wastewater Receipts / Capital Reserve			70,000	70,000			
WWTP	Lagoon 2 Remove Sludge	200,000	Wastewater Receipts						200,000	
Vehicle Replacement Program	New Ford F150 PU	35,000	Wastewater Receipts				35,000			
WWTP	Replace Boiler	15,000	Wastewater Receipts		15,000					
WWTP	Lagoon 2 Replace Liner	400,000	Wastewater Receipts						400,000	
WASTEWATER TOTALS				1,384,000	256,000	425,000	345,000	410,000	900,000	700,000

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Item by Group	Project Description	Total Cost Estimate	Funding Mechanism	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
CABLE										
Master Control Operations										
Video Server - SV 2	Replacement of existing server	\$15,000	Franchise Revenue							
Video storage - VOD	Replacement of VOD Server	\$15,000	Franchise Revenue			15,000				15,000
Video online storage CABLENAS1	Replacement of Cables	\$10,000	Franchise Revenue				10,000			
Replacement of Carousel Player Access Channel	End of life No Support	\$5,000	Franchise Revenue				5,000			
Replacement of Carousel Player Govt. Channel	End of life No Support	\$5,000	Franchise Revenue							
UPS Unit Replacements	Routine replacement, end of life	\$7,000	Franchise Revenue							
Replacement for EXM Video server	Replacement of existing server	\$20,000	Franchise Revenue			20,000				
Studio										
Replace Studio Switcher	Current Switcher company out of business no support	\$24,500	Franchise Revenue	24,500						
Replacement Studio Control surface	Control surface compatible with Broadcast Pix System	\$2,000	Franchise Revenue		2,000					
Replacement of Graphics system	End of life No Support	\$5,000								5,000
Meeting Room Floor #3										
Switcher										
Replacement of Graphics system	Replace switcher - Moving to HD	\$15,000	Franchise Revenue				15,000			
Cameras Replacements Switch to HD	Routine replacement, end of life	\$3,500	Franchise Revenue		3,500					
Mobile Production Truck	Replace Meeting Room Cameras	\$20,000	Franchise Revenue					20,000		
Replace Switcher	room Cameras									
Replacement of Graphics system	Replace Switcher Moving to HD Compatible System	\$16,000	Franchise Revenue		16,000					
Cameras replacements	End of life	\$5,000	Franchise Revenue					5,000		
	Technology move from SD to HD	\$50,000	Franchise Revenue						50,000	
CABLE TOTALS				31,000	23,500	46,000	32,000	27,000	35,000	29,500
DERRY PUBLIC LIBRARY										
Restoration of driveway and parking area		10,000	Capital Reserve Fund		10,000					
DERRY PUBLIC LIBRARY TOTALS				0	10,000	0	0	0	0	0
TAYLOR LIBRARY										
TAYLOR LIBRARY TOTALS				0	0	0	0	0	0	0

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CIP SUMMARY		FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
FIRE (1)		\$168,685	\$345,000	\$560,000	\$315,000	\$656,500	\$914,501	\$773,000
EMERGENCY MANAGEMENT		0	0	10,750	47,000	19,500	75,000	94,000
EXECUTIVE / FINANCE		15,001	117,044	1	40,001	20,001	100,001	110,001
PLANNING		0	0	0	0	0	0	0
POLICE		359,560	171,063	366,530	156,000	0	400,000	500,000
PUBLIC WORKS		353,501	4,427,001	505,001	1,856,001	756,001	145,001	558,481
DERRY PUBLIC LIBRARY		0	10,000	0	0	0	0	0
TAYLOR LIBRARY		0	0	0	0	0	0	0
TOWN OF DERRY GOVERNMENT Sub Totals (excluding Water, Wastewater & Cable)		\$934,727	\$5,070,108	\$1,448,282	\$2,414,002	\$1,462,002	\$1,634,503	\$2,060,482
WATER		1,252,000	675,000	335,001	4,770,000	220,000	220,000	4,235,000
WASTEWATER		1,354,000	256,000	425,000	345,000	410,000	980,000	700,000
CABLE		31,500	23,500	40,000	32,000	27,000	32,000	26,000
TOWN OF DERRY TOTAL CIP		\$3,592,227	\$5,924,608	\$2,848,283	\$7,561,002	\$2,109,002	\$2,786,503	\$7,011,482
(1) Includes \$726,000 for a regional training facility and training simulations (FY13-FY16), that would only be funded if grants were received and accepted.								
8/15/12								