

Public



# TOWNSHIP OF WEST WINDSOR

2011-2016

## CAPITAL IMPROVEMENT PROGRAM

MAYOR SHING-FU HSUEH

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2011-2016 Capital Improvement Program (CIP): Department Request Forms

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2011-2016 Capital Improvement Program (CIP): Department Request Forms

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**2011 Capital Budget and 6 Year Capital Project Schedule**

**FUNDING AMOUNTS PER BUDGET YEAR**

PROJECT TITLE	PROJECT NUMBER	Page Number	2010 Amounts	Requested by	Recommended	2012	2013	2014	2015	2016
				Departments 2011	By Administration 2011					
<b>ADMINISTRATION</b>										
<b>Acquisition of Equipment - Office / Computer</b>										
	2011-01									
Network and Computer Printer and Scanner Replacement	(a)	1	12,000	13,000	0	7,700	12,500	15,000	20,500	12,000
Computer Workstation and Laptop Replacement	(b)	3	47,000	27,200	0	21,500	46,300	28,000	55,000	47,000
Portable Hand - Held Computer Replacement and Projectors	(c)	5	10,000	10,000	0	8,000	10,000	8,000	8,000	10,000
Network Component Replacement and / or Upgrade	(d)	7	30,000	40,000	0	30,000	30,000	40,000	25,000	30,000
Network Server Replacement and / or Upgrade	(e)	9	40,000	70,000	25,000	70,000	27,000	27,000	40,000	40,000
Bonding Costs			1,280	0	200	0	0	0	0	0
		<b>TOTAL</b>	<b>140,280</b>	<b>160,200</b>	<b>25,200</b>	<b>137,200</b>	<b>125,800</b>	<b>118,000</b>	<b>148,500</b>	<b>139,000</b>
<b>Municipal Facilities and Related Improvements</b>										
	2011-02									
Municipal Administration Building - General Improvements	(a)	11	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Green Energy Audit Program	(b)	12	0	25,000	25,000	0	0	0	0	0
Municipal Complex Repaving	(c)	13	0	0	0	125,000	200,000	0	0	0
Improvements and Or Demolition of Structures on Township-Owned Properties			60,000	0	0	0	0	0	0	0
Bonding Costs			785	0	400	0	0	0	0	0
		<b>TOTAL</b>	<b>85,785</b>	<b>50,000</b>	<b>50,400</b>	<b>150,000</b>	<b>225,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>
<b>COMMUNITY DEVELOPMENT - CODE ENFORCEMENT</b>										
<b>Acquisition of Equipment - Vehicular</b>										
	2011-03									
Four Wheel Drive Vehicle Replacement	(a)	14	0	0	0	32,000	33,000	34,000	35,000	35,000
Bonding Costs			0	0	0	0	0	0	0	0
		<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>32,000</b>	<b>33,000</b>	<b>34,000</b>	<b>35,000</b>	<b>35,000</b>
<b>COMMUNITY DEVELOPMENT - ENGINEERING</b>										
<b>Bicycle and Pedestrian Improvements</b>										
	2011-04									
Bike Lane Extension Program	(a)	15	175,000	175,000	175,000	200,000	200,000	200,000	200,000	200,000
Sidewalk Extension Program	(b)	17	175,000	235,000	175,000	200,000	200,000	200,000	200,000	200,000
Crosswalk Improvement Program	(c)	19	20,000	20,000	20,000	25,000	25,000	25,000	25,000	25,000
Sidewalk Repairs - Street Trees	(d)	21	80,000	0	0	80,000	80,000	80,000	80,000	80,000
Bonding Costs			4,335	0	3,590	0	0	0	0	0
		<b>TOTAL</b>	<b>454,335</b>	<b>430,000</b>	<b>373,590</b>	<b>505,000</b>	<b>425,000</b>	<b>505,000</b>	<b>425,000</b>	<b>505,000</b>
<b>Drainage Improvements</b>										
	2011-05									
Emergency Road and Drainage Repairs	(a)	23	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Bonding Costs			400	0	400	0	0	0	0	0
		<b>TOTAL</b>	<b>50,400</b>	<b>50,000</b>	<b>50,400</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>
<b>Municipal Facilities and Related Improvements</b>										
	2011-06									
Former PJ Firehouse Facility - Building Renovations	(a)	24	0	0	0	0	0	0	50,000	325,000
Bonding Costs			0	0	0	0	0	0	0	0
		<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>50,000</b>	<b>325,000</b>

**2011 Capital Budget and 6 Year Capital Project Schedule**

**FUNDING AMOUNTS PER BUDGET YEAR**

PROJECT TITLE	PROJECT NUMBER	Page Number	2010 Amounts	Requested by	Recommended	2012	2013	2014	2015	2016
				Departments	By Administration					
				2011	2011					
<b>Roadway Improvements</b>										
	<b>2011-07</b>									
Annual Road Improvement Program	(a)	26	750,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000
Bonding Costs			7,050	0	7,050	0	0	0	0	0
		<b>TOTAL</b>	<b>757,050</b>	<b>750,000</b>	<b>757,050</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>
<b>Storm Water and / or Public Lands Management</b>										
	<b>2011-08</b>									
Public Lands Maintenance - FULLY FUNDED	(a)	28	200,000	380,000	380,000	0	200,000	200,000	200,000	200,000
Bonding Costs			0	0	0	0	0	0	0	0
		<b>TOTAL</b>	<b>200,000</b>	<b>380,000</b>	<b>380,000</b>	<b>0</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>
<b>Traffic Safety Improvements - Hazard Mitigation &amp; Other Improvements</b>										
	<b>2011-09</b>									
Signage and Striping Improvements	(a)	29	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Signage Reflectivity Program	(b)	30		50,000	50,000	0	0	0	0	0
Utility Maintenance and Improvement Program	(c)	31	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Canal Pointe Boulevard and Meadow Road Traffic Signal	(d)	32	75,000	75,000	75,000	0	0	0	0	0
Canal Pointe Boulevard and Carnegie Center Boulevard Traffic Signal	(e)	34	0	35,000	0	35,000	150,000	0	0	0
Alexander Road Signal Improvements	(f)	36	0	65,000	0	65,000	65,000	0	0	0
Grover's Mill Dam Maintenance	(g)	38	0	35,000	35,000	0	0	0	0	0
Grover's Mill Pond Raised Pedestrian Boardwalk	(h)	40	0	0	0	325,000	0	0	0	0
Meadow Road Sewer Extension & Duck Pond Run Pump Removal			1,600,000	0	0	0	0	0	0	0
Meadow Road Improvements - Phase II	(i)	42	0	930,000	480,000	450,000	900,000	900,000	0	0
Roszel Road Improvements	(j)	44	0	335,000	335,000	0	0	0	0	0
Compost Facility Remediation	(k)	46	0	40,000	40,000	0	0	0	0	0
Village Road West Phase 1			300,000	0	0	0	0	0	0	0
Bonding Costs			18,350	0	9,515	0	0	0	0	0
		<b>TOTAL</b>	<b>2,023,350</b>	<b>1,595,000</b>	<b>1,054,515</b>	<b>905,000</b>	<b>1,145,000</b>	<b>930,000</b>	<b>30,000</b>	<b>30,000</b>
<b>COMMUNITY DEVELOPMENT - LAND USE</b>										
	<b>2011-10</b>									
Street Tree Planting Program	(a)	47	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Municipal Tract Landscaping	(b)	48	0	0	0	0	0	5,000	0	0
Bonding Costs			160	0	160	0	0	0	0	0
		<b>TOTAL</b>	<b>20,160</b>	<b>20,000</b>	<b>20,160</b>	<b>20,000</b>	<b>20,000</b>	<b>25,000</b>	<b>20,000</b>	<b>20,000</b>
<b>HUMAN SERVICES - HEALTH</b>										
	<b>2011-11</b>									
Municipal Building Renovation - Former Police Wing-Fully Funded	(a)	49	0	680,500	680,500	0	0	0	0	0
Bonding Costs			0	0	0	0	0	0	0	0
		<b>TOTAL</b>	<b>0</b>	<b>680,500</b>	<b>680,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
	<b>2011-12</b>									
Municipal Park Improvements	(a)	51	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Community Park Improvements	(b)	52	150,000	500,000	0	250,000	250,000	0	0	0
Duck Pond Park Improvements	(c)	53	0	300,000	300,000	0	0	0	0	0
Zaitz Park Improvements			100,000	0	0	0	0	0	0	0

**2011 Capital Budget and 6 Year Capital Project Schedule**

PROJECT TITLE	PROJECT NUMBER	Page Number	FUNDING AMOUNTS PER BUDGET YEAR							
			2010	Requested by	Recommended	2012	2013	2014	2015	2016
			Amounts	Departments	By Administration					
Conover Road Athletic Complex Improvements	(d)	54	0	0	0	200,000	0	0	0	0
Chamberlain Park Improvements	(e)	55	0	0	0	75,000	0	0	0	0
Little Bear Brook Park Development	(f)	56	0	0	0	0	0	400,000	0	0
Princeton Junction Park Development	(g)	57	0	0	0	0	0	0	300,000	0
Penn Lyle Park Improvements	(h)	58	0	0	0	0	0	0	0	300,000
Rue Farm Park Development	(i)	59	0	0	0	0	300,000	0	0	0
Bonding Costs			2,200	0	3,125	0	0	0	0	0
		<b>TOTAL</b>	<b>277,200</b>	<b>825,000</b>	<b>328,125</b>	<b>550,000</b>	<b>575,000</b>	<b>425,000</b>	<b>325,000</b>	<b>325,000</b>
<b>Municipal Facilities and Related Improvements</b>										
		<b>2011-13</b>								
Phase II - Expansion of Senior Center	(a)	60	0	0	0	500,000	500,000	0	0	0
Bonding Costs			0	0	0	0	0	0	0	0
		<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>PUBLIC SAFETY - EMERGENCY SERVICES</b>										
<b>Acquisition of Equipment - Non Vehicular</b>										
		<b>2011-14</b>								
Fire Hose Replacement	(a)	62	25,000	25,000	25,000	0	0	0	0	0
Mobile Data Terminals	(b)	63	24,000	0	0	0	0	30,000	0	0
Semi - Automatic Defibrillator Replacement	(c)	64	0	20,000	20,000	0	20,000	0	20,000	0
Portable Radio and Pager Replacement	(d)	65	0	25,000	25,000	0	0	0	0	0
Personal Protective Clothing Replacement	(e)	66	0	30,000	30,000	0	30,000	0	30,000	0
Breathing Air Compressor			50,000	0	0	0	0	0	0	0
Hydraulic Rescue Tools	(f)	67	0	0	0	0	50,000	0	0	0
Bonding Costs			750	0	800	0	0	0	0	0
		<b>TOTAL</b>	<b>99,750</b>	<b>100,000</b>	<b>100,800</b>	<b>0</b>	<b>100,000</b>	<b>30,000</b>	<b>50,000</b>	<b>0</b>
<b>Acquisition of Equipment - Vehicular</b>										
		<b>2011-15</b>								
Replacement Vehicles - Ambulances	(a)	68	0	175,000	175,000	175,000	200,000	0	0	0
Replacement Vehicle - Emergency Services Division Staff	(b)	69	45,000	45,000	45,000	0	0	0	0	0
Replacement Vehicle - Brush 43	(c)	70	0	0	0	0	0	0	100,000	0
Replacement of Telesquirt 43	(d)	71	0	0	0	650,000	0	0	0	0
Replacement of Rescue 43	(e)	72	0	0	0	0	0	0	0	550,000
Bonding Costs			360	0	2,075	0	0	0	0	0
		<b>TOTAL</b>	<b>45,360</b>	<b>220,000</b>	<b>222,075</b>	<b>825,000</b>	<b>200,000</b>	<b>0</b>	<b>100,000</b>	<b>550,000</b>
<b>Municipal Facilities and Related Improvements</b>										
		<b>2011-16</b>								
Emergency Services Division - Equipment Storage Building	(a)	73	0	100,000	0	100,000	0	0	0	0
Bonding Costs			0	0	0	0	0	0	0	0
		<b>TOTAL</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>PUBLIC SAFETY - POLICE</b>										
<b>Acquisition of Equipment - Office / Computer</b>										
		<b>2011-17</b>								
Technology / Computer Replacement	(a)	74	25,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000
Software Replacement	(b)	76	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500
Replacement of Server	(c)	77	0	25,000	25,000	0	0	25,000	0	0
Telephone System Upgrade	(d)	78	15,000	0	0	0	15,000	0	0	18,000
Digital Mugshot System	(e)	79	0	6,000	6,000	0	0	6,000	0	0
Bonding Costs			390	0	720	0	0	0	0	0

**2011 Capital Budget and 6 Year Capital Project Schedule**

PROJECT TITLE	PROJECT NUMBER	Page Number	FUNDING AMOUNTS PER BUDGET YEAR							
			2010 Amounts	Requested by Departments 2011	Recommended By Administration 2011	2012	2013	2014	2015	2016
<b>TOTAL</b>			<i>43,890</i>	<b>79,500</b>	<b>80,220</b>	<b>48,500</b>	<b>63,500</b>	<b>79,500</b>	<b>48,500</b>	<b>66,500</b>
<b>Acquisition of Equipment - Non Vehicular</b>										
<b>2011-18</b>										
Firearms Replacement	(a)	80	0	7,000	7,000	7,000	7,000	7,000	7,000	7,000
Portable Radio Replacement	(b)	81	0	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Emergency Equipment for Patrol Vehicles	(c)	82	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Mobile Data Terminal (MDT) Replacement	(d)	83	18,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000
Forensic System Upgrade	(e)	84	0	0	0	20,000	0	0	20,000	0
Bonding Costs			325	0	455	0	0	0	0	0
<b>TOTAL</b>			<i>38,325</i>	<b>49,000</b>	<b>49,455</b>	<b>69,000</b>	<b>49,000</b>	<b>49,000</b>	<b>69,000</b>	<b>49,000</b>
<b>Municipal Facilities and Related Improvements</b>										
<b>2011-19</b>										
Municipal Police / Court Building - General Improvements	(a)	85	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Bonding Costs			200	0	200	0	0	0	0	0
<b>TOTAL</b>			<i>25,200</i>	<b>25,000</b>	<b>25,200</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>
<b>PUBLIC SAFETY - ANIMAL CONTROL</b>										
<b>Acquisition of Equipment - Vehicular</b>										
<b>2011-20</b>										
Vehicle Replacement			30,000	0	0	0	0	0	0	0
Bonding Costs			240	0	0	0	0	0	0	0
<b>TOTAL</b>			<i>30,240</i>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>PUBLIC WORKS</b>										
<b>Acquisition of Equipment - Non Vehicular</b>										
<b>2011-21</b>										
Lining Machine	(a)	86	0	0	0	0	0	0	16,000	0
Loaders	(b)	87	165,000	0	0	0	165,000	0	0	165,000
Track Excavator and Trailer	(c)	88	0	75,000	75,000	0	0	0	0	0
30 Yard Vacuum Trailer	(d)	89	0	0	0	0	0	45,000	45,000	0
Small Riding Mower Replacement	(e)	90	0	37,500	37,500	0	0	0	0	0
Medium Riding Mower Replacement	(f)	91	0	0	0	60,000	0	0	0	0
Compact Loader & Planer	(g)	92	0	83,000	0	83,000	0	0	0	0
Loader Backhoe	(h)	93	0	0	0	0	0	110,000	0	0
Bonding Costs			1,530	0	1,005	0	0	0	0	0
<b>TOTAL</b>			<i>166,530</i>	<b>195,500</b>	<b>113,505</b>	<b>143,000</b>	<b>165,000</b>	<b>155,000</b>	<b>61,000</b>	<b>165,000</b>
<b>Acquisition of Equipment - Vehicular</b>										
<b>2011-22</b>										
Replacement Vehicle - Mason Dump Truck(s)	(a)	94	0	70,000	0	70,000	70,000	70,000	140,000	0
Replacement Vehicle - Truck(s)	(b)	95	0	38,000	19,000	19,000	76,000	38,000	114,000	38,000
Replacement Vehicle - Compactor Truck	(c)	96	0	200,000	0	200,000	0	0	0	200,000
Replacement Vehicle - Single Tandem Dump Truck(s)	(d)	97	165,000	175,900	175,900	0	175,900	175,900	175,900	0
Purchase of Aerial Bucket Truck	(e)	98	0	0	0	0	170,000	0	0	0
Replacement Vehicle - Rack Truck	(f)	99	0	0	0	0	125,000	0	0	0
Replacement Vehicle - T.V. Van	(g)	100	0	0	0	205,000	0	0	0	0
Bonding Costs			1,530	0	1,870	0	0	0	0	0
<b>TOTAL</b>			<i>166,530</i>	<b>483,900</b>	<b>196,770</b>	<b>494,000</b>	<b>616,900</b>	<b>283,900</b>	<b>429,900</b>	<b>238,000</b>

**2011 Capital Budget and 6 Year Capital Project Schedule**

**FUNDING AMOUNTS PER BUDGET YEAR**

PROJECT TITLE	PROJECT NUMBER	Page Number	2010 Amounts	Requested by	Recommended	2012	2013	2014	2015	2016
				Departments	By Administration					
				2011	2011					
<b>Municipal Facilities and Related Improvements</b>										
<b>2011-23</b>										
Public Works - Sanitary Sewer System Improvements	(a)	101	225,000	250,000	225,000	250,000	250,000	250,000	250,000	250,000
Public Works - Storm Sewer Improvements	(b)	102	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Municipal Public Works Complex - General Improvements	(c)	103	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Municipal Public Works Complex - Main Building Addition	(d)	104	0	0	0	0	500,000	500,000	0	0
Municipal Public Works Complex - Pole Barn Floor	(e)	105	0	50,000	0	50,000	0	0	0	0
Bonding Costs			2,580	0	2,580	0	0	0	0	0
<b>TOTAL</b>			<b>272,580</b>	<b>345,000</b>	<b>272,580</b>	<b>345,000</b>	<b>795,000</b>	<b>795,000</b>	<b>295,000</b>	<b>295,000</b>
<b>COURT</b>										
<b>Municipal Facilities and Related Improvements</b>										
<b>2011-24</b>										
Table Replacement, Rugs, Surveillance Cameras, Digital Recording, Etc.	(a)	106	0	35,500	35,500	0	0	0	0	0
Bonding Costs			0	0	305	0	0	0	0	0
<b>TOTAL</b>			<b>0</b>	<b>35,500</b>	<b>35,805</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>SWIM POOL UTILITY</b>										
<b>Municipal Facilities and Related Improvements</b>										
<b>2011-25</b>										
Swim Pool Complex - Water Works - General Improvements	(a)	107	20,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Bonding Costs-Fully Funded			0	0	0	0	0	0	0	0
<b>TOTAL</b>			<b>20,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>
<b>TOTALS - ALL PROJECTS</b>			<b>4,916,965</b>	<b>6,579,100</b>	<b>4,821,350</b>	<b>5,653,700</b>	<b>6,068,200</b>	<b>4,484,400</b>	<b>3,141,900</b>	<b>3,797,500</b>
Sewer Assessment										
FULLY FUNDED PROJECTS			445,000	1,065,500	1,065,500	200,000	200,000	200,000	200,000	350,000
BONDED PROJECTS			4,471,965	5,513,600	3,755,850	5,453,700	5,868,200	4,284,400	2,941,900	3,447,500

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> R. Hary <b>Prepared By:</b> D. Goldstein		<b>Department:</b> Administration <b>Division:</b>
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Network and Computer Printer and Scanner Replacement
2011	0	<b>Project Location:</b> Various Township Departments
2012	\$7,700	
2013	\$12,500	
2014	\$15,000	
2015	\$20,500	
2016	\$12,000	
<b>Total:</b>	<b>\$67,700</b>	
<b>Project Description:</b> This capital request allows for the regular maintenance, replacement and/or upgrade of the printing and scanning components of the network.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 5-10 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> Spring 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
Printing and scanning equipment must be maintained, replaced and/or upgraded on a regular basis.		
2011-01a		

<b>2012</b>			
Replace 1 color laser jet for Admin	1 color laser jet - \$4,000		\$4,000
Purchase 4 portable printers to replace those used in the field by inspectors	4 portable printers @ \$300 each		\$1,200
Purchase 1 color laser jet	\$2,500		\$2,500
<b>Total 2012</b>			<b>\$7,700</b>
<b>2013</b>			
Replace 3 printers as follows:			
1 Clerk			
1 Engineering			
1 Senior Center			
	3 printers @ \$2,500 each		\$7,500
Purchase 2 scanners for Laser Fiche scanning to replace older scanners	2 scanners @\$2,500 each		\$5,000
<b>Total 2013</b>			<b>\$12,500</b>
<b>2014</b>			
Purchase 2 scanners for Laser Fiche scanning.	2 scanners @\$2,500 each		\$5,000
Replace 4 Printers:			
Construction	1		
Finance	1		
Public Works	1		
Senior Center	1		
	4 printers @ \$2,500 each		\$10,000
<b>Total 2014</b>			<b>\$15,000</b>
<b>2015</b>			
Purchase 2 scanners for Laser Fiche scanning.	2 scanners @\$2,500 each		\$5,000
Replace 6 printers purchased in 2000 –			
Drawing printer (Engineering)	\$10,000		
1 Cad Printer (Engineering)	\$3,500		
1 Printer (EMS)	\$2,000		
	3 printers		\$15,500
<b>Total 2015</b>			<b>\$20,500</b>
<b>2010</b>			
Replace 3 scanners purchased in 2004 or earlier	3 scanners @ \$2,500 each		\$ 7,500
Replace 2 large format printers (Finance - 2000)	\$2,250/each		\$ 4,500
<b>Total 2016</b>			<b>\$12,000</b>

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> R. Hary <b>Prepared By:</b> D. Goldstein		<b>Department:</b> Administration <b>Division:</b>
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Computer Workstation and Laptop Replacement
2011	0	<b>Project Location:</b> Various Township Departments
2012	\$21,500	
2013	\$46,300	
2014	\$28,000	
2015	\$55,000	
2016	\$47,000	
<b>Total:</b>	<b>\$197,800</b>	
<b>Project Description:</b> This capital request allows for the annual maintenance, replacement and upgrade of computer workstations and laptops		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 4- 5 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> Summer 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
Computer workstations and laptops need to be replaced on a regular and systematic basis to insure operating efficiency and maximum productivity.		
2011-01b		

<b>2012</b>		
Replace 5 computers purchased in 2007 and 5 additional for new employees or replacement 10 computers @ \$1,400 each		\$14,000
Replace 2 laptops purchased in 2007	2 laptops @ \$2,000 each	\$4,000
Replace 1 Engineering workstation	1 computer @\$3,5000	\$3,500
<b>Total 2012</b>		<b>\$21,500</b>
<b>2013</b>		
Replace 24 computers purchased in 2008	24 computers @ \$1,200 each	\$28,800
Purchase 2 laptops	1 for Senior Center & 1 for Clerk 2 laptops @ \$2,500 each	\$ 5,000
Replace 5 laptops as follows: Land Use 1 Engineering 2 Council 2	5laptops @ \$2,500 each	\$12,500
<b>TOTAL 2013</b>		<b>\$46,300</b>
<b>2014</b>		
Replace 1 computer with large monitor - Public Viewing	1 computer @ \$2,000	\$ 2,000
Replace 10 computers purchased in 2009 as follows: Public computer 1    Construction 4    Administration 2 Land Use 2    Public Works 1	10 computers @ \$1,200 each	\$12,000
Replace 6 laptops purchased in 2009 as follows: 2 Council    1 Finance Officer 1 Construction Official    1 Administration    1 Mayor	6 laptops @ \$2,000 each	\$12,000
Replace 2 large monitors for Public Workstation and Construction	2 monitors @ \$2,000 each	\$4,000
<b>TOTAL 2014</b>		<b>\$28,000</b>
<b>2015 (estimated)</b>		
Replace all computers purchased in 2010. These computers have reached the end of their lifespan and will begin to fail. The breakdown is as follows: Administration 1    Health 2 Clerk 6    EMS 1 Construction 11    Finance 13	34 computers @ \$1,200 each	\$40,800
Purchase 2 laptops to replace Council laptops, 1 laptop for Business Administrator and 1 laptop for Finance Officer, 1 laptop Mayor and 1 laptop Construction purchased in 2010	6 laptops @ \$1,800 each	\$10,200
Replace 2 large monitors for Public Workstation and Construction	2 monitors @ \$2,000 each	\$4,000
<b>TOTAL 2015</b>		<b>\$55,000</b>
<b>2016 (est.)</b>		
Replace all computers purchased in 2011. These computers have reached the end of their lifespan and will begin to fail. The breakdown is as follows: Administration 1    Health 2    Zoning (Vital) 1 Clerk 6    EMS 1 Construction 11    Public Viewing 1	23 computers @ \$1,400 each	\$32,200
Purchase 2 laptops to replace Council laptops, 1 laptop for Business Administrator and 1 laptop for Finance Officer 1 laptop Mayor and 1 laptop Construction purchased in 2005	6 laptops @ \$1,800 each	\$10,800
Replace 2 large monitors for Public Workstation and Construction	2 monitors @ \$2,000 each	\$4,000
<b>TOTAL 2016</b>		<b>\$47,000</b>

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> R. Hary <b>Prepared By:</b> D. Goldstein		<b>Department:</b> Administration <b>Division:</b>
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Portable Hand Held Computer Replacement and Projectors
2011	0	<b>Project Location:</b> Various Township Departments
2012	\$8,000	
2013	\$10,000	
2014	\$8,000	
2015	\$8,000	
2016	\$10,000	
<b>Total:</b>	<b>\$44,000</b>	
<b>Project Description:</b> This capital request will allow for the upgrade of hand-held portables to tablets as needed for the employees in the Department of Community Development, Human Services and Public Safety. Funding will also be provided for projectors for the Municipal Building		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 5 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> Spring 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
<p>The Divisions of Construction, Health, Engineering and Emergency Services utilize portable hand-held computer equipment so that information and/or findings can be recorded when employees are out in the field performing inspections. The projectors will be available to all departments and divisions for presentations and related purposes.</p>		
2011-01c		

<b>2012</b>		
Replace 4 tablets @ \$2,000 each		<b>\$8,000</b>
	<b>Total 2012</b>	<b>\$8,000</b>
<b>2013</b>		
Replace 5 tablets @\$,2000 each		<b>\$10,000</b>
	<b>Total 2013</b>	<b>\$10,000</b>
<b>2014</b>		
Purchase 4 new tablets for additional users as needed	4 tablets @\$2,000 each	<b>\$8,000</b>
	<b>Total 2014</b>	<b>\$8,000</b>
<b>2015</b>		
Purchase 4 tablets for additional users	4 tablets at \$2000/each	<b>\$8,000</b>
	<b>Total 2015</b>	<b>\$8,000</b>
<b>2016</b>		
Purchase 4 tablets for Construction and other areas	4 tablets @\$2,000 each	<b>\$ 8,000</b>
Purchase additional projectors for Municipal Building		<b>\$ 2,000</b>
	<b>Total 2010</b>	<b>\$10,000</b>

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> R. Hary <b>Prepared By:</b> D. Goldstein		<b>Department:</b> Administration <b>Division:</b>
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Network Component Replacement and/or Upgrade
2011	0	<b>Project Location:</b> Various Township Departments
2012	\$30,000	
2013	\$30,000	
2014	\$40,000	
2015	\$25,000	
2016	\$30,000	
<b>Total:</b>	<b>\$155,000</b>	
<b>Project Description:</b> This capital request will allow for the maintenance and/or replacement of various computer network components so that operating systems can stay functional and up to date.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 5 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> Spring 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>  See Attached Detail.		
<b>2011-01d</b>		

<b>2012</b>	
Replacement of Microsoft programs with upgraded programs	<b>\$10,000</b>
Purchase of new software programs for departments	<b>\$10,000</b>
Purchase of additional licenses	<b>\$10,000</b>
<b>Total 2012</b>	<b>\$30,000</b>
<b>2013</b>	
Purchase of new programs and/or upgrade of licenses including Microsoft	<b>\$10,000</b>
Purchase of Client Access Licenses to supplement existing licenses and to allow more users to access the network	<b>\$10,000</b>
Purchase new programs as needed by different departments or for network	<b>\$10,000</b>
<b>Total 2013</b>	<b>\$30,000</b>
<b>2014</b>	
Purchase of upgrades or new licenses for Microsoft and other programs	<b>\$15,000</b>
Purchase of new Server Client Access Licenses and Server licenses as required by Federal Government	<b>\$10,000</b>
Purchase of new programs used by different departments to replace existing programs or to upgrade	<b>\$15,000</b>
<b>Total 2014</b>	<b>\$40,000</b>
<b>2015</b>	
Purchase of upgrades to Microsoft Licenses & other software programs	<b>\$15,000</b>
Purchase of new software programs for departments as needs arise	<b>\$10,000</b>
<b>Total 2015</b>	<b>\$25,000</b>
<b>2016</b>	
Purchase of new Microsoft programs licenses	<b>\$20,000</b>
Purchase of other upgrades or replacements as needed by other departments	<b>\$10,000</b>
<b>Total 2016</b>	<b>\$30,000</b>

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> R. Hary <b>Prepared By:</b> D. Goldstein		<b>Department:</b> Administration <b>Division:</b>
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Network Server Replacement and/or Upgrade
2011	\$25,000	<b>Project Location:</b> Various Township Departments
2012	\$70,000	
2013	\$27,000	
2014	\$27,000	
2015	\$40,000	
2016	\$40,000	
<b>Total:</b>	<b>\$229,000</b>	
<b>Project Description:</b> This capital request will allow for the maintainance, replacement and/or upgrade of network servers and related equipment.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 5-6 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> Spring 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
Servers, routers, hubs and other network-related items must be maintained, replaced and/or upgraded on a regular basis.		
2011-01e		

<b>2011</b>	
Replace 2 servers to enable increased capacity 2 servers @ \$12,500 each	\$25,000
<b>Total 2011</b>	<b>\$25,000</b>
<b>2012</b>	
Expand network - add additional server and SAN unit	\$40,000
Expand wireless technology within the Municipal Building	\$10,000
Replace 2 servers purchased in 2007	
2 servers @ \$10,000 each	\$20,000
<b>Total 2012</b>	<b>\$70,000</b>
<b>2013</b>	
Add new server or SAN as needs of the Municipality expand	
1 server/SAN @ \$15,000	\$15,000
Improve on technology within the Municipal Building	\$12,000
<b>Total 2013</b>	<b>\$27,000</b>
<b>2014</b>	
Replace server and network technology for Public Works including backups	\$10,000
Upgrade Wireless Technology within the Municipal Building	\$12,000
<b>Total 2014</b>	<b>\$27,000</b>
<b>2015</b>	
Replace and upgrade additional network equipment as needed	\$40,000
<b>Total 2015</b>	<b>\$40,000</b>
<b>2016</b>	
Replace and upgrade additional network equipment as needed/Replace Server	\$20,000
Expand network - add additional server and SAN unit	\$20,000
<b>Total 2016</b>	<b>\$40,000</b>

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> R. Hary <b>Prepared By:</b> J. King		<b>Department:</b> Administration <b>Division:</b> Facilities Maintenance
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> General Improvements  <b>Project Location:</b> Municipal Administration Building
2011	\$25,000	
2012	\$25,000	
2013	\$25,000	
2014	\$25,000	
2015	\$25,000	
2016	\$25,000	
<b>Total</b>	<b>\$150,000</b>	
<b>Project Description:</b> This capital request will cover the costs of general improvements and required upgrades to the Municipal Administration Building.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Varies		
<b>Anticipated Date of Acquisition/Start Date:</b> Fall 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None Available		
<b>Detailed Justification (By Year):</b>		
<p>2011 – 2016 – To be determined through the Facilities Management Committee and Facilities Needs Analysis Findings.</p>		
2011-02a		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> R. Hary <b>Prepared By:</b> B. Aronson		<b>Department:</b> Administration <b>Division:</b> Facilities Maintenance
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Green Energy Audit Program System Improvements  <b>Project Location:</b> Township Police / Court Building
2011	\$25,000	
2012	0.00	
2013	0.00	
2014	0.00	
2015	0.00	
2016	0.00	
<b>Total</b>	<b>\$25,000</b>	
<b>Project Description:</b> This capital program will provide for an energy audit of the Township Police / Court Building. This audit would be a detailed examination of the facility's energy uses and costs. It will also generate recommendations on how to reduce those uses and costs by implementing equipment and operational changes.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Approximately 30 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> The Township has the potential to receive up to 80% back of the energy audit recommendations of implementing equipment and operational changes. It is anticipated that any funds the Township receives would be utilized to evaluate additional municipal structures.		
<b>Detailed Justification (By Year):</b>  This audit will identify where energy is being consumed and how to introduce energy conservation measures or appropriate energy saving technologies. Energy audits identify economically justified, cost saving opportunities that result in significantly lowered electrical and natural gas costs. This program will benefit the community by reducing energy costs associated with the Township Police / Court Building.		
<b>2011-02b</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Municipal Complex Repaving  <b>Project Location:</b> Municipal Complex
2011		
2012	\$125,000	
2013	\$200,000	
2014		
2015		
2016		
<b>Total</b>	<b>\$325,000</b>	
<b>Project Description:</b> This project would provide for engineering, construction and inspection for improvements to the Municipal Complex parking areas.		
<b>Period of Usefulness (NJS A 40A:2-22):</b> 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> N/A		
<p><b>Detailed Justification (By Year):</b>            The funding for this program will provide for reconstruction and/or overlay of the existing Municipal Complex parking areas, improved drainage where necessary, striping, and signage and bicycle/pedestrian facilities.</p> <p>The lack of funding for this project will result in further deterioration of the parking area and will lead to increased repair costs over time. The existing macadam parking lot was constructed in 1972 and currently the majority of this parking area can be milled and re-surfaced.</p>		
2011-02c		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> J. Valeri		<b>Department:</b> Community Development <b>Division:</b> Construction/Code Enforcement
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Four Wheel Drive Vehicle Replacement ( Hybrid Models)  <b>Project Location:</b>
2011	0	
2012	\$32,000	
2013	\$33,000	
2014	\$34,000	
2015	\$35,000	
2016	\$35,000	
<b>Total</b>	<b>\$169,000</b>	
<b>Project Description:</b> This request will allow for the acquisition of hybrid four wheel drive vehicles to replace older vehicles that are not fuel efficient and costly to repair.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Approximately 5 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> Spring 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period) :</b> None Available		
<b>Detailed Justification (By Year) :</b>		
<p>The 2012-2016 acquisition intends to replace the four 2006 Jeep Libertys and the 2008 Ford Escape respectfully over the next five years. It is imperative to provide safe and fuel efficient vehicles for the code enforcement inspectors. The lack of funding for these acquisitions will result in increased vehicle maintenance expenditures and down time due to repairs.</p> <p>In 2009 the Construction/Code Enforcement Department purchased a 2010 Ford Escape Hybrid 4 WD vehicle to be used as a pilot program for the Township. If successful additional hybrid vehicles will be purchased for this department and/or other departments within the Township.</p>		
<b>2011-03a</b>		

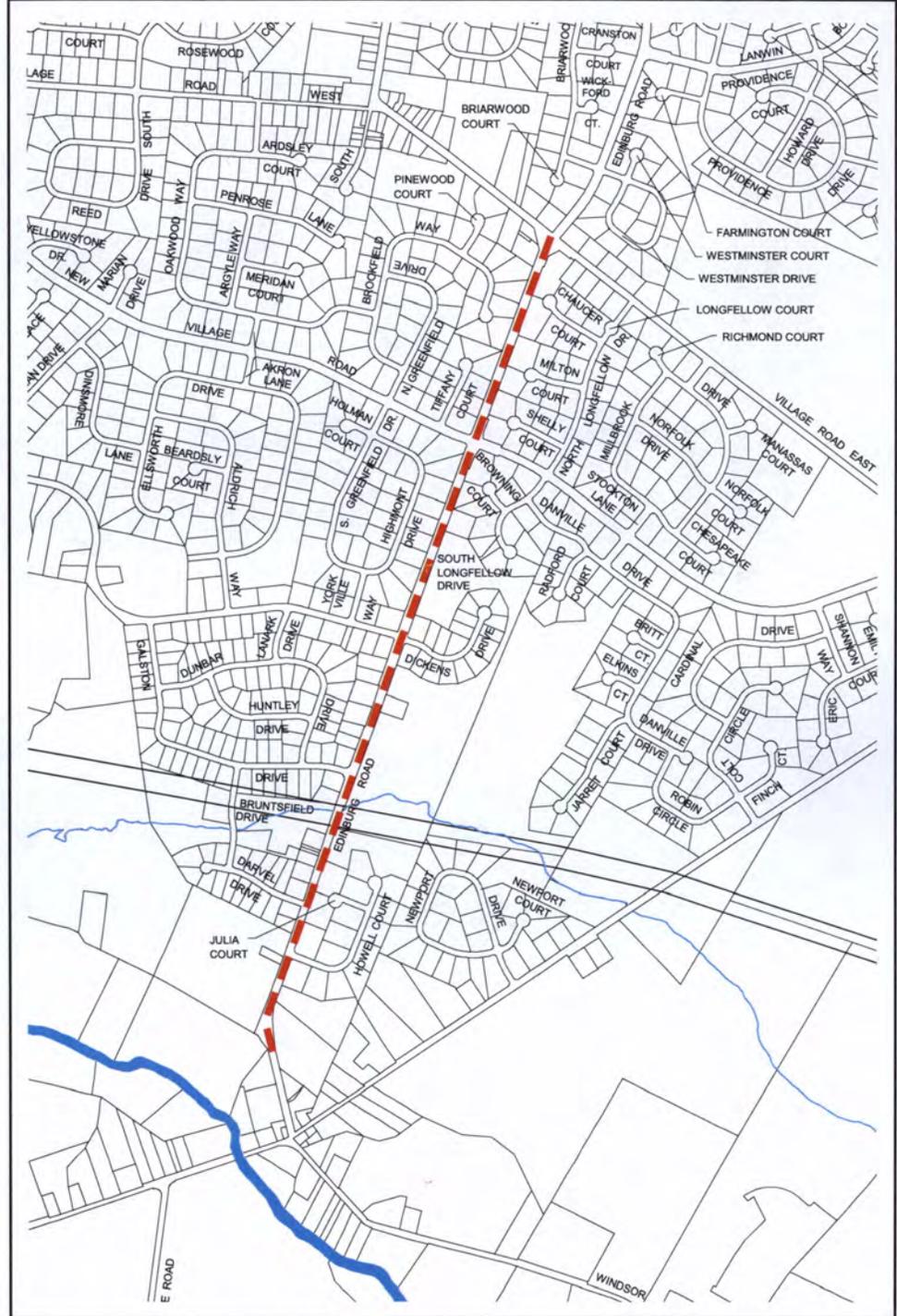
**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Bike Lane Extension Program  <b>Project Location:</b> Various Township Locations
2011	\$175,000	
2012	\$200,000	
2013	\$200,000	
2014	\$200,000	
2015	\$200,000	
2016	\$200,000	
<b>Total</b>	<b>\$1,175,000</b>	
<b>Project Description:</b> This project would fund the installation of bike lanes at various locations throughout the Township including, but not limited to, right-of-way acquisition, engineering, inspection, road widening, signage, striping, drainage improvements (where required), etc.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> \$145,000 NJDOT Local Aid – Edinburg Road Bikelanes (application pending)		
<b>Detailed Justification (By Year):</b> The funding of this program will provide for the extension of bike lanes throughout the Township in an effort to improve pedestrian safety and encourage alternate modes of transportation. Priorities for this program were developed in consultation with the West Windsor Bicycle and Pedestrian Alliance and are based on an evaluation of current and future needs.		
<p>Currently New Village Road, New Edinburg Road, the PSE&amp;G Right-of-Way (between Penn Lyle Road and Rabbit Hill Road), Southfield Road (between New Village Road and the Plainsboro Township Border), Lanwin Boulevard, Woodmere Way, South Mill Road (between the Trolley Line Trail and Edinburg Road), Bennington Drive, and Rabbit Hill Road (between the Trolley Line Trail and Bennington Drive) have dedicated bike lanes with the appropriate marking &amp; signage.</p> <p>In 2011 it is anticipated that the network will be further expanded to include Edinburg Road (between Village Road East and the entrance to Mercer County Park). In addition, signage &amp; striping enhancements will promote a safe means of travel for all the Township's residents.</p> <p>In 2012 to 2016 it is anticipated that the Township will continue to expand the network to include the following roadways:</p> <ul style="list-style-type: none"> <li>○ North Post Road (between Woodmeadow Lane and Village Road West)</li> <li>○ Village Road West (between the Windsor Ponds Development and Quakerbridge Road)</li> <li>○ Village Road East (between Old Trenton Road and South Lane)</li> <li>○ Alexander Road (between Wallace Road and County Route 571)</li> <li>○ Harris Road (between Alexander Road and Clarksville)</li> </ul> <p>The Township has applied for \$145,000 in state aid from the NJDOT for a portion of this project and this allocation would be forfeited if the project is not funded.</p> <p>This project list was created with support from the West Windsor Bicycle and Pedestrian Alliance.</p>		
<b>2011-04a</b>		

# West Windsor Township 2011 to 2016 Capital Budget

## Community Development - Engineering Division

### Bike Lane Extension Program



### Anticipated Project Schedule 2011 to 2012

CONCEPTUAL DESIGN	August 2011 to September 2011
ENGINEERING & PREPARATION OF BID DOCUMENTS	October 2011 to February 2012
BID & AWARD	June 2012 to July 2012
CONSTRUCTION	August 2012 to November 2012

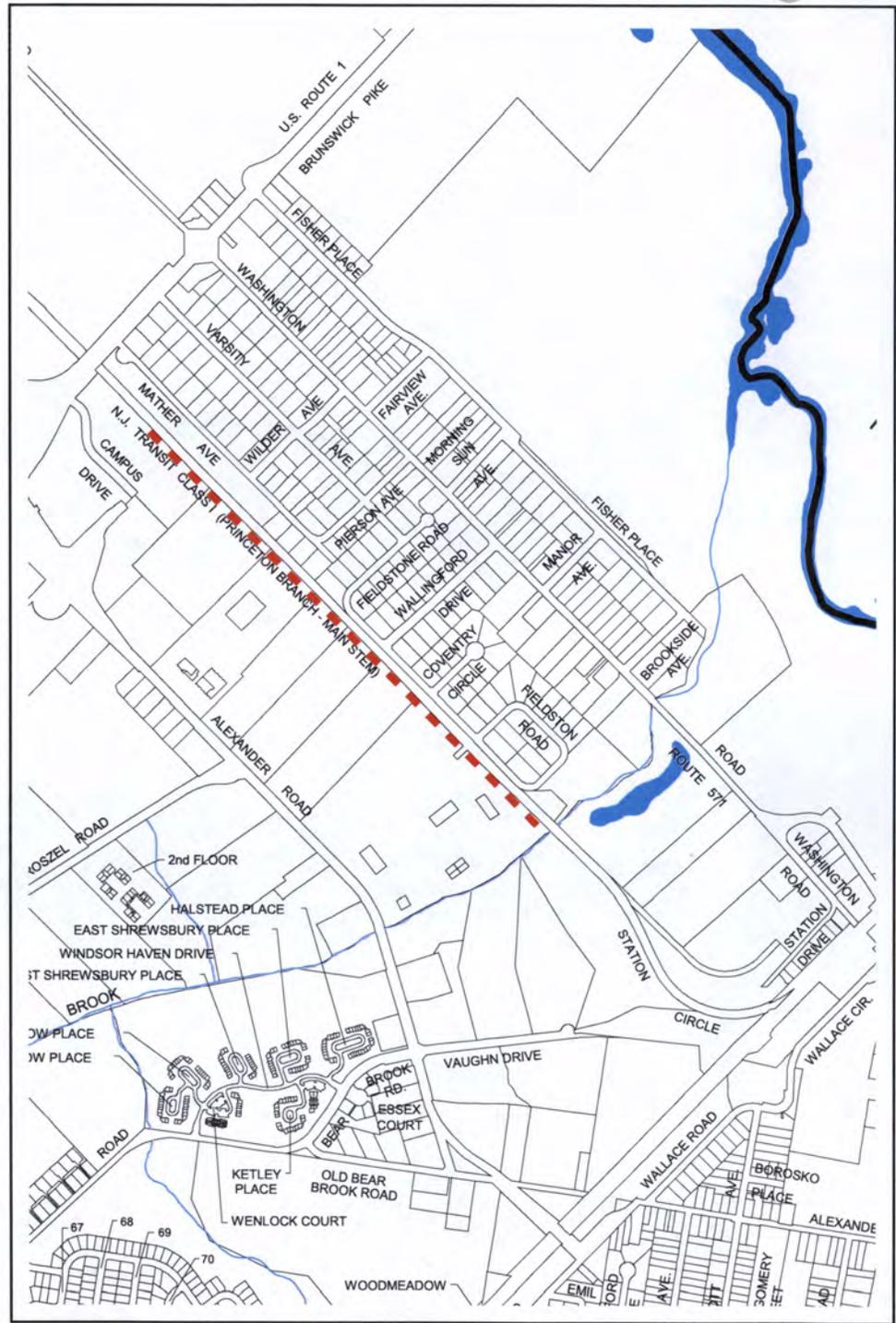
**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Sidewalk Extension Program  <b>Project Location:</b> Various Township Locations
2011	\$175,000	
2012	\$200,000	
2013	\$200,000	
2014	\$200,000	
2015	\$200,000	
2016	\$200,000	
<b>Total</b>	<b>\$1,175,000</b>	
<b>Project Description:</b> This program would provide funding for new sidewalk installation in various locations throughout the Township including, but not limited to, right-of-way acquisition, engineering, inspection, signage, striping, drainage improvements (where required), etc.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Approximately 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> \$200,000 – NJDOT Local Aid – Dinky Line Trail Extension (application pending)		
<b>Detailed Justification (By Year):</b> This project in conjunction with other bicycle and pedestrian initiatives will continue to improve a network that provides connections to community facilities and services, residential areas, retail and employment centers, township facilities, etc., and further encourage walking and bicycling as a viable form of transportation.		
Priorities for this program were developed in consultation with the West Windsor Bicycle and Pedestrian Alliance and are based on an evaluation of current and future needs.		
In 2011 it is anticipated that the sidewalk network will be expanded to include missing pedestrian connections running parallel to the Dinky Line (between Route 1 and Vaughn Drive).		
In 2012 to 2016 it is anticipated that we will continue to expand the network to include the following roadways:		
<ul style="list-style-type: none"> <li>○ Cranbury Road (between Sunnydale Way and County Route 571)</li> <li>○ South Mill Road (between Village Road East and Edinburg Road)</li> <li>○ Millstone Road (between Cranbury Road and Plainsboro Township border)</li> <li>○ Cranbury Road (between Clarksville Road and Van Nest Park)</li> <li>○ Clarksville Road (between Cranbury Road and Princeton Hightstown Road)</li> <li>○ Rabbit Hill Road (between County Route 571 and Bennington Drive)</li> <li>○ North Post Road (between Clarksville Road and Village Road West)</li> <li>○ Conover Road (between Ginnie Lane and Aldrich Way)</li> <li>○ North Mill Road (between Clarksville Road and County Route 571)</li> </ul>		
<b>2011-04b</b>		

# West Windsor Township 2011 to 2016 Capital Budget

## Community Development - Engineering Division

### Sidewalk Extension Program



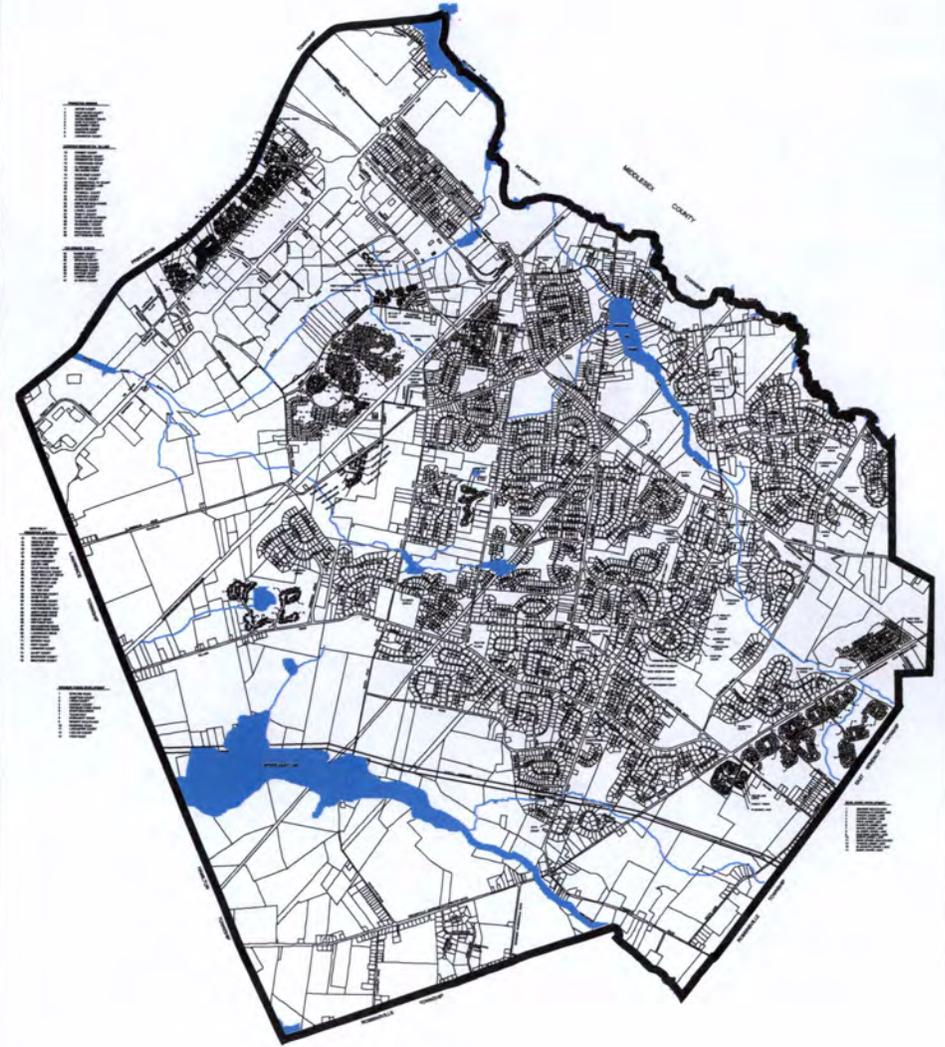
### Anticipated Project Schedule 2011 to 2012

CONCEPTUAL DESIGN	July 2011 to August 2011
ENGINEERING & PREPARATION OF BID DOCUMENTS	September 2011 to December 2011
BID & AWARD	May 2012 to June 2012
CONSTRUCTION	July 2012 to October 2012

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Crosswalk Improvement Program  <b>Project Location:</b> Various Township Locations
2011	\$20,000	
2012	\$25,000	
2013	\$25,000	
2014	\$25,000	
2015	\$25,000	
2016	\$25,000	
<b>Total</b>	<b>\$145,000</b>	
<b>Project Description:</b> This program would provide funding for improvements to existing crosswalks in various locations throughout the Township including, but not limited to, engineering, inspection, signage, striping, concrete curb, handicap ramps and truncated domes (where required), etc.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Approximately 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b>		
<b>Detailed Justification (By Year):</b> This project in conjunction with other bicycle and pedestrian initiatives will continue to improve a network that provides connections to community facilities and services, residential areas, retail and employment centers, township facilities, etc., and further encourage walking and bicycling as a viable form of transportation.		
Priorities for this program were developed in consultation with the West Windsor Bicycle and Pedestrian Alliance and are based on an evaluation of current and future needs.		
2011-04c		

West Windsor Township 2011 to 2016 Capital Budget  
 Community Development - Engineering Division  
 Annual Crosswalk Improvement Program



Anticipated Project Schedule  
 2011

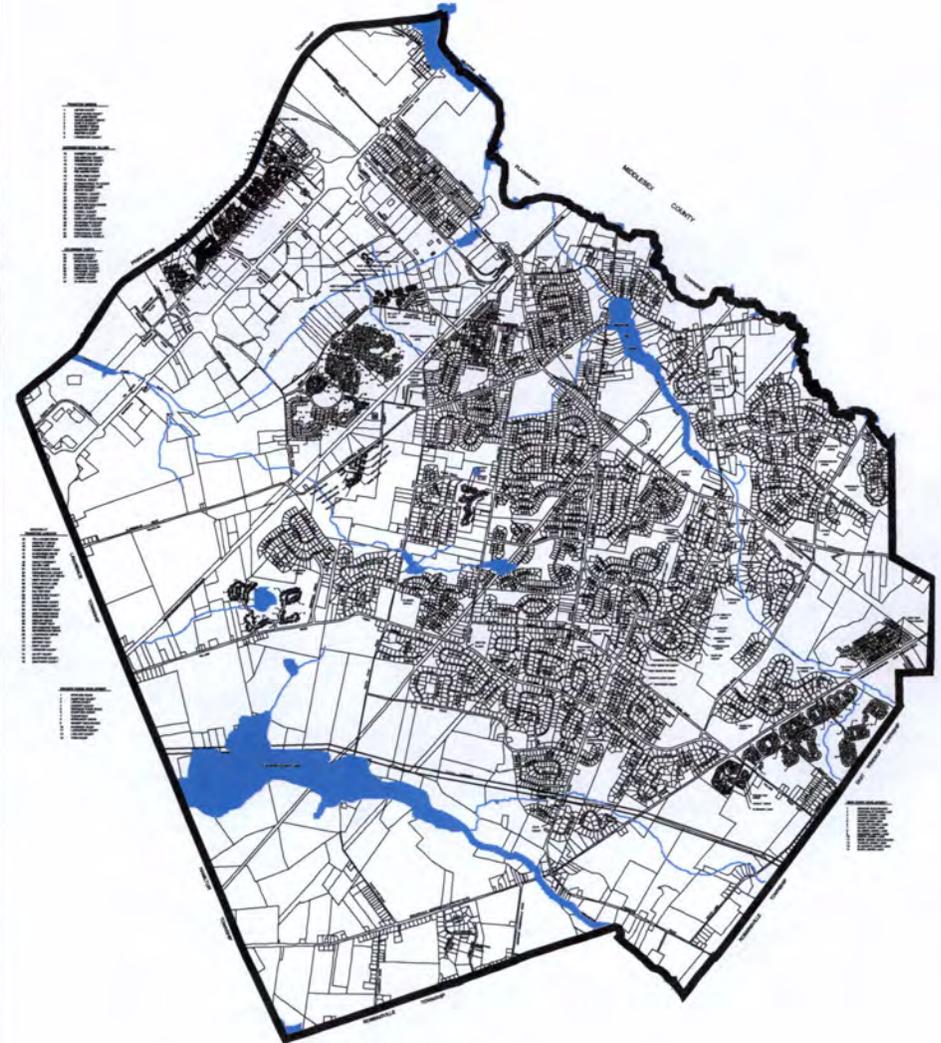
CONCEPTUAL DESIGN	Not Applicable
ENGINEERING & PREPARATION OF BID DOCUMENTS	September 2011 to November 2011
BID & AWARD	January 2012 to February 2012
CONSTRUCTION	April 2012 to May 2012

Crosswalk improvements will be Township wide

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Sidewalk Repair Program – Street Trees  <b>Project Location:</b> Various Township Locations
2011	\$0	
2012	\$80,000	
2013	\$0	
2014	\$80,000	
2015	\$0	
2016	\$80,000	
<b>Total</b>	<b>\$240,000</b>	
<b>Project Description:</b> This program would provide funding for sidewalk repairs throughout the Township where street trees have lifted the sidewalks resulting in a potential tripping hazard for pedestrians. This has become a common problem in many developments throughout the Township and each year the Engineering Division receives a higher frequency of requests. This budget includes Engineering Design, Construction and Inspection.		
<b>Period of Usefulness (NJS A 40A:2-22):</b> 20 years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None Available		
<b>Detailed Justification (By Year):</b>		
In 2010 the Township appropriated \$80,000 for this program. This program is typically funded every other year.		
Funding of this capital improvement program will provide sidewalk repairs that help ensure safety for pedestrians. It is important to point out that the Township could require the individual homeowner to perform and pay for the repairs because the current ordinance requires homeowners to maintain the sidewalks.		
2011-04d		

West Windsor Township 2011 to 2016 Capital Budget  
Community Development - Engineering Division  
Sidewalk Repair Program - Street Trees



Anticipated Project Schedule  
2012, 2014 and 2016

CONCEPTUAL DESIGN	Not Applicable
ENGINEERING & PREPARATION OF BID DOCUMENTS	September 2012 to November 2012
BID & AWARD	January 2013 to February 2013
CONSTRUCTION	April 2013 to July 2013

Sidewalk repairs will be Township wide

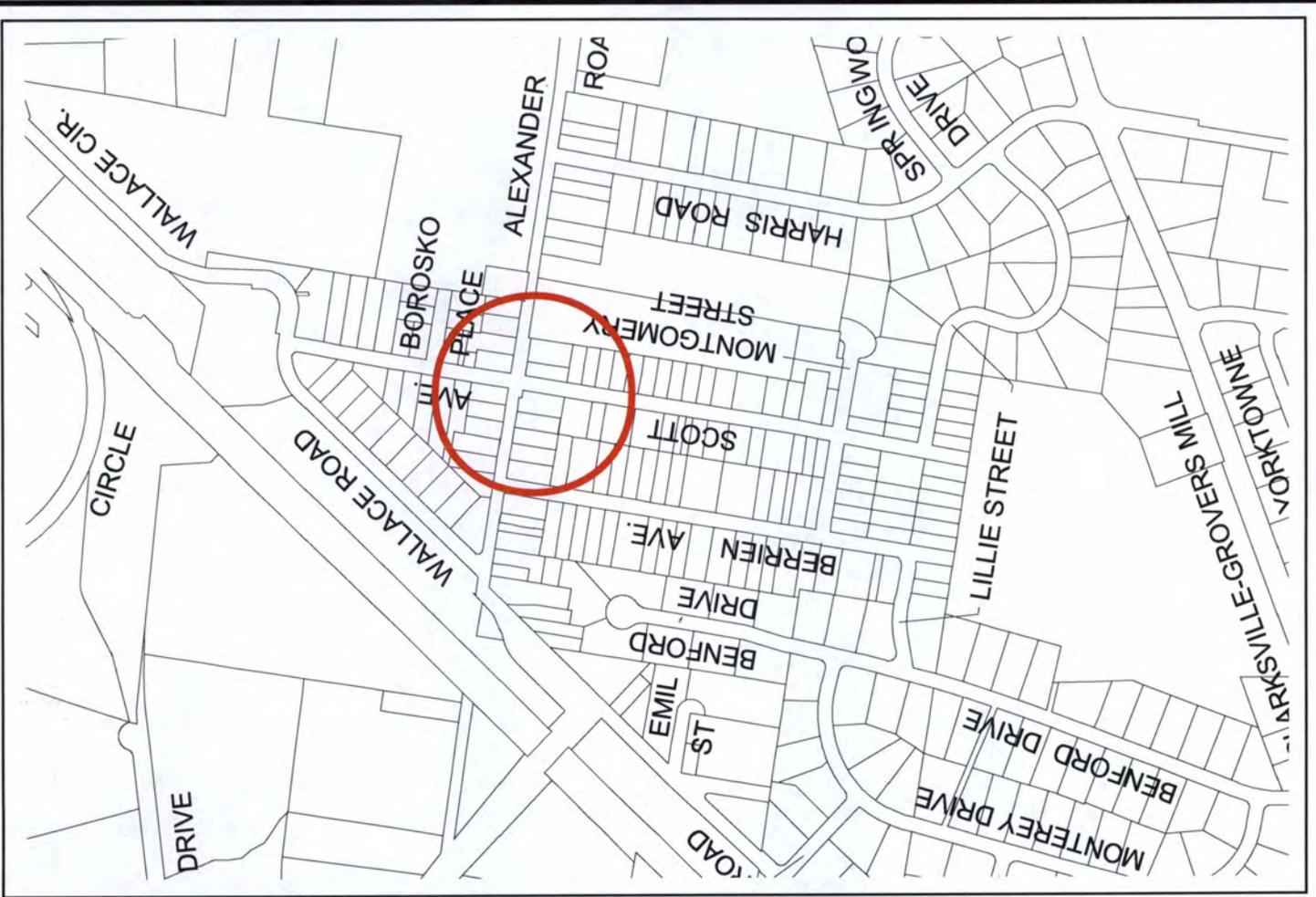
**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Emergency Road and Drainage Repairs  <b>Project Location:</b> Various Township Locations
2011	\$50,000	
2012	\$50,000	
2013	\$50,000	
2014	\$50,000	
2015	\$50,000	
2016	\$50,000	
<b>Total</b>	<b>\$300,000</b>	
<b>Project Description:</b> This annual capital improvement program provides for emergency road and drainage repairs to Township infrastructure.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Approximately 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None Available		
<b>Detailed Justification (By Year) :</b>		
<p>This annual capital program will allow the Engineering Division to work with the Public Works Department in addressing hazards and providing safer infrastructure. Funding will be specifically used for engineering design, construction and/or inspection costs associated with unanticipated road and/or drainage conditions that arise during the course of the year and negatively impact motorists and/or pedestrians.</p>		
2011-05a		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared by:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Building Renovations at the former Princeton Junction Firehouse Facility  <b>Project Location:</b> Former Princeton Junction Firehouse Facility on Alexander Road (New Arts Center)
2011	\$0	
2012	\$0	
2013	\$0	
2014	\$0	
2015	\$50,000	
2016	\$325,000	
<b>Total</b>	<b>\$375,000</b>	
<b>Project Description:</b> This project would provide for the construction of various improvements that are required to bring the building up to code.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Approximately 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2015		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> N/A		
<b>Detailed Justification (By Year) :</b>		
<p>The Township appropriated funding in the 2007, 2008 and 2009 capital budgets for renovations of Phase 1 of the former Princeton Junction Volunteer Fire House for the West Windsor Arts Council. This project was completed in 2010 and the Arts Council began operations in September 2010.</p> <p>This funding will provide for Phase 2 Architectural Design in 2015 and Construction in 2016 for renovations that will bring the remaining area up to current building code. Improvements will include transforming the existing apparatus bays &amp; basement into additional storage, classrooms and gallery space.</p> <p><b>Please note that the Emergency Services equipment in the existing apparatus bays will need to be relocated to a new facility prior to the Construction Phase.</b></p>		
<b>2011-06a</b>		

**West Windsor Township 2011 to 2016 Capital Budget  
Community Development - Engineering Division  
Building Renovations at the Former  
Princeton Junction Firehouse Facility**



**Anticipated Project Schedule  
2015-2016**

CONCEPTUAL DESIGN	July 2015 to September 2015
ENGINEERING & PREPARATION OF BID DOCUMENTS	April 2016 to June 2016
BID & AWARD	July 2016 to August 2016
CONSTRUCTION	September 2016 to December 2016

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Annual Road Improvement Program  <b>Project Location:</b> Various Township Locations
2011	\$750,000	
2012	\$750,000	
2013	\$750,000	
2014	\$750,000	
2015	\$750,000	
2016	\$750,000	
<b>Total</b>	<b>\$4,500,000</b>	

**Project Description:** This capital improvement project includes the milling and overlay of various roadways throughout the Township including, but not limited to, minor road reconstruction, drainage improvements, sidewalk repairs, curb repairs, etc. Funding includes engineering and inspection. Priorities for this program were developed in consultation with the Public Works Department and are based on current and anticipated roadway conditions and maintenance requirements. Priorities will be adjusted each year based on current roadway conditions.

**Period of Usefulness (NJSA 40A:2-22):** Approximately 20 Years

**Anticipated Date of Acquisition/Start Date:** 2011

**Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):** N/A

**Detailed Justification (By Year):**

Priorities for this program were developed in consultation with the Public Works Department and are based on current and anticipated roadway conditions and maintenance requirements. Priorities will be adjusted each year based on current roadway conditions.

Year 2011 - Galston Drive, Glenview drive and Fairway Drive.

Year 2012 - Canal Point Boulevard (between Alexander Road and Meadow Road).

Year 2013 - Cubberley Road, Stonelea Drive, Colonial Avenue, Canoe Brook Dr

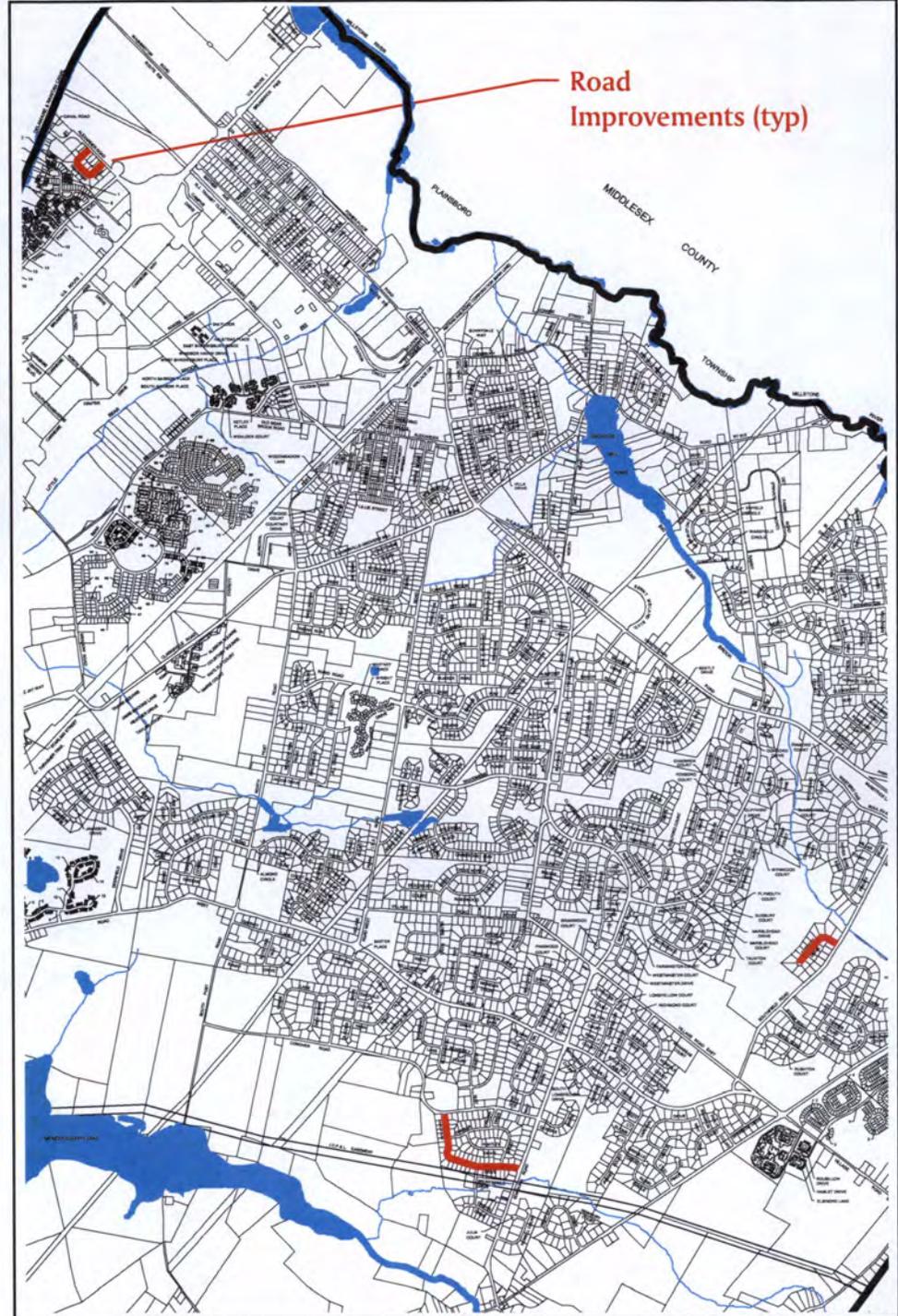
Year 2014 - Nassau Pl, University Way, Perrine Path, Fairway Drive and Quaker Rd.

Year 2015 - New Village Rd (between Post Rd & Southfield Road).

Year 2016 - Alexander Road (between Route 1 and Vaughn Drive).

2011-07a

# West Windsor Township 2011 to 2016 Capital Budget Community Development - Engineering Division "Annual Road Improvement Program"



## Anticipated Project Schedule 2011

CONCEPTUAL DESIGN	October 2011 to November 2011
ENGINEERING & PREPARATION OF BID DOCUMENTS	December 2011 to February 2012
BID & AWARD	March 2012 to April 2012
CONSTRUCTION	May 2012 to July 2012

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Public Lands Maintenance  <b>Project Location:</b> Various Township Locations
2011	\$380,000	
2012	\$0	
2013	\$200,000	
2014	\$200,000	
2015	\$200,000	
2016	\$200,000	
<b>Total</b>	<b>\$1,180,000</b>	
<b>Project Description:</b> The Public Lands Maintenance Program allocation provides for the maintenance of open space, detention basins, cul-de-sacs, and tot lots for approximately 23 developments throughout the Township. Every year, two or three developments are typically added to the list resulting in an increase in maintenance costs each year. The maintenance of these areas generally consists of mowing, removal of debris, cleaning out detention basins, mulching, tree trimming, pruning, and tree removal and replacement.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> N/A		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period) :</b> This program is 100 percent funded from developer contributions		
<b>Detailed Justification (By Year):</b>		
<p>This funding request provides for the proper maintenance of all the detention basins, open space and cul-de-sac areas. The proper maintenance of the detention basin will improve water quality throughout the watershed. In addition, maintenance of basins and open space areas will continue to beautify existing residential neighborhoods.</p> <p>The lack of funding for this program would result in maintenance that would not comply with West Windsor Township Planning Board Approvals. In addition, the detention basins would not function properly and open space areas would become unusable.</p>		
<b>2011-08a</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Signage and Striping Improvements  <b>Project Location:</b> Various Township Locations
2011	\$5,000	
2012	\$5,000	
2013	\$5,000	
2014	\$5,000	
2015	\$5,000	
2016	\$5,000	
<b>Total</b>	<b>\$30,000</b>	
<b>Project Description:</b> This project would provide for engineering, construction and inspection for the installation of signage and striping improvements at various intersections.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None Available		
<b>Detailed Justification (By Year):</b>		
<p>The funding for this program will provide for improved visual enhancements that will alert motor vehicles of the approaching intersection. Improved signage and striping increases both vehicular and pedestrian safety.</p> <p>This annual capital program will allow the Engineering Division to work with the Public Works Department in addressing hazards and providing safer infrastructure. Funding will be specifically used for engineering review &amp; design, construction and/or inspection costs associated with unanticipated conditions that arise during the course of the year and that negatively impact motorists and/or pedestrians.</p> <p>This program will also provide funding for specialty pavement marking materials (thermoplastic) that are beyond the current abilities of the Public Works Department.</p>		
<b>2011-09a</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Signage Reflectivity Program  <b>Project Location:</b> Various Township Locations
2011	\$50,000	
2012	0	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$50,000</b>	
<b>Project Description:</b> This project would provide for completing a sign inventory and analysis of all existing signage in the Township.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None Available		
<b>Detailed Justification (By Year):</b>		
<p>The funding for this program will provide for developing and implementing a sign inventory and analysis of all existing signage in the Township.</p> <p>This project is in response to a Federal mandate that indicates all Public Agencies or Officials having jurisdiction shall use an assessment or management method that is designed to maintain sign retro-reflectivity at or above the minimum levels.</p> <p>Traffic signs provide important information to drivers at all times, both day and night. To be effective, their visibility must be maintained.</p> <p><b>Agencies have until January 2012 to establish and implement a sign assessment or management method to maintain minimum levels of sign retro-reflectivity.</b></p> <p>The compliance date for regulatory, warning, and ground-mounted guide signs is January 2015. For overhead guide signs and street name signs, the compliance date is January 2018.</p>		
<b>2011-09b</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Utility Maintenance and Improvement Program
2011	\$25,000	
2012	\$25,000	<b>Project Location:</b> Various Township Locations
2013	\$25,000	
2014	\$25,000	
2015	\$25,000	
2016	\$25,000	
<b>Total</b>	<b>\$150,000</b>	

**Project Description:** This program would provide for the maintenance, analysis, implementation, engineering, permitting, construction, and inspection of multiple utility services at various locations throughout the Township.

**Period of Usefulness (NJSA 40A:2-22):** 20 Years

**Anticipated Date of Acquisition/Start Date:** 2011

**Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):** None Available

**Detailed Justification (By Year):**

The funding for this program will provide for the maintenance, analysis, implementation, engineering, permitting, construction, and inspection of multiple utility services including but not limited to street lights, water service, gas service, telephone, and cable services.

Under an informal and unwritten verbal agreement, Mercer County maintains traffic signals and other electrical traffic control devices within the Township that are on roadways and intersections under the jurisdiction of the West Windsor. The County has formalized maintenance responsibilities with all municipalities within the County, including West Windsor Township and requires reimbursement for these services.

This program will also provide funding for engineering to collect and analyze speed limit data and make recommendations in accordance with all applicable regulations.

2011-09c

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

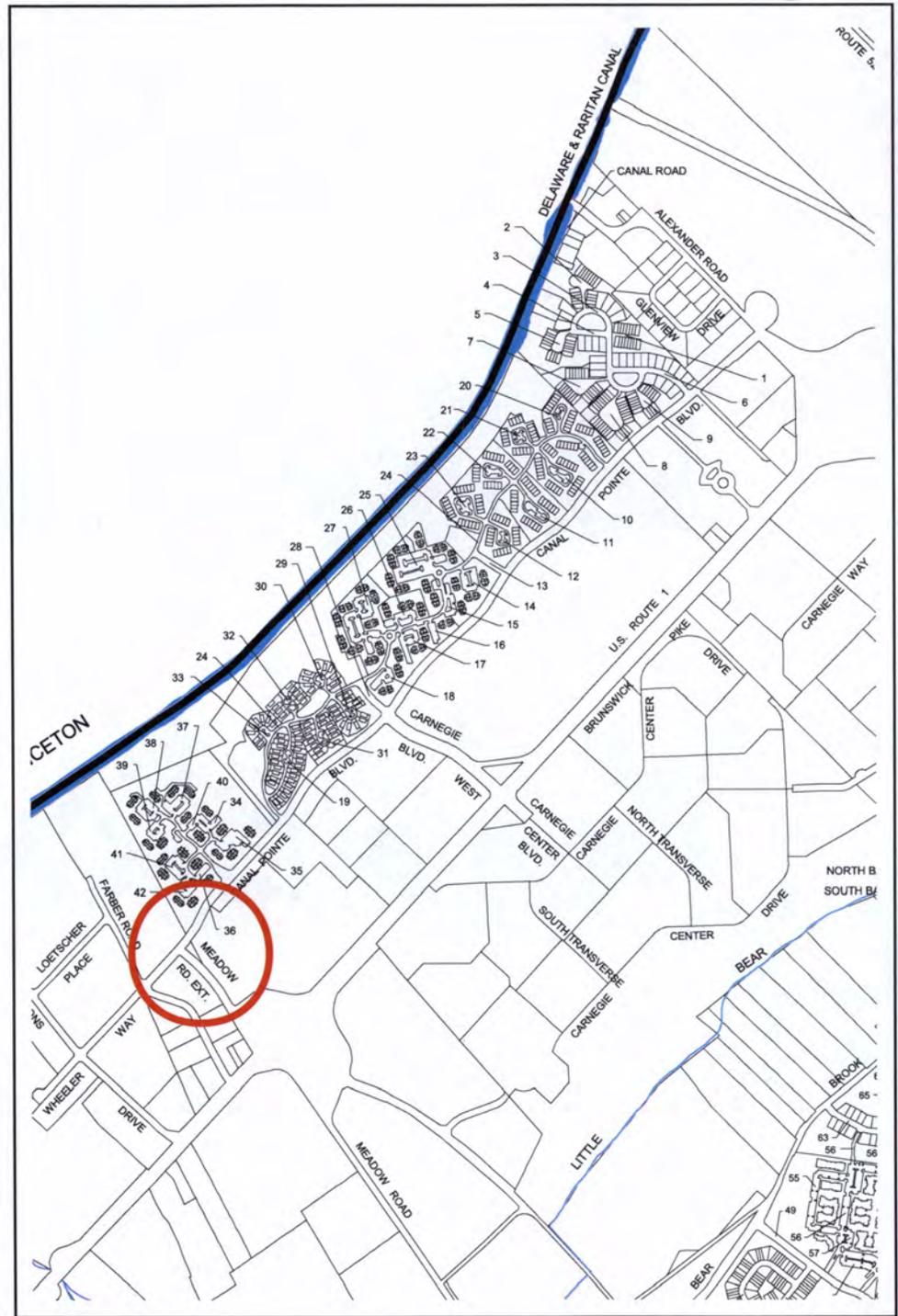
<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Canal Pointe Boulevard and Meadow Road Traffic Signal  <b>Project Location:</b> Intersection of Canal Pointe Boulevard and Meadow Road
2011	\$75,000	
2012	\$0	
2013	\$0	
2014	\$0	
2015	\$0	
2016	\$0	
<b>Total</b>	<b>\$75,000</b>	
<b>Project Description:</b> This project would provide for engineering, construction and inspection for the installation of a traffic signal and related improvements at the intersection of Canal Pointe Boulevard and Meadow Road.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None Available		
<b>Detailed Justification (By Year):</b>		
<p>This project is being implemented in response to the "High Priority Safety Mitigation Study" prepared by Urbitran Associates. This study was based on NJDOT &amp; West Windsor Township Police Department accident data, which identified the top fifteen accident locations, and the short term or long term improvements can be made to improve both vehicular and pedestrian traffic.</p> <p>Traffic volumes along Canal Pointe Boulevard and Meadow Road have increased to a level that appears to warrant the installation of a traffic signal. A signal at this location would increase both vehicular and pedestrian safety.</p> <p>In 2009, the Township appropriated \$35,000 for the initial engineering design and approvals. Engineering Design has been completed and is awaiting construction allocations.          In 2010, the Township appropriated \$75,000 for construction.          This funding will supplement the 2010 appropriation for construction and also include administration and inspection.</p>		
<b>2011-09d</b>		

West Windsor Township 2011 to 2016 Capital Budget  
 Community Development - Engineering Division  
 Canal Pointe Boulevard & Meadow Road Traffic Signal



Anticipated Project Schedule  
 2011

CONCEPTUAL DESIGN	Completed
ENGINEERING & PREPARATION OF BID DOCUMENTS	Completed and Under Review
BID & AWARD	July 2011 to August 2011
CONSTRUCTION	August 2011 to October 2011



**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

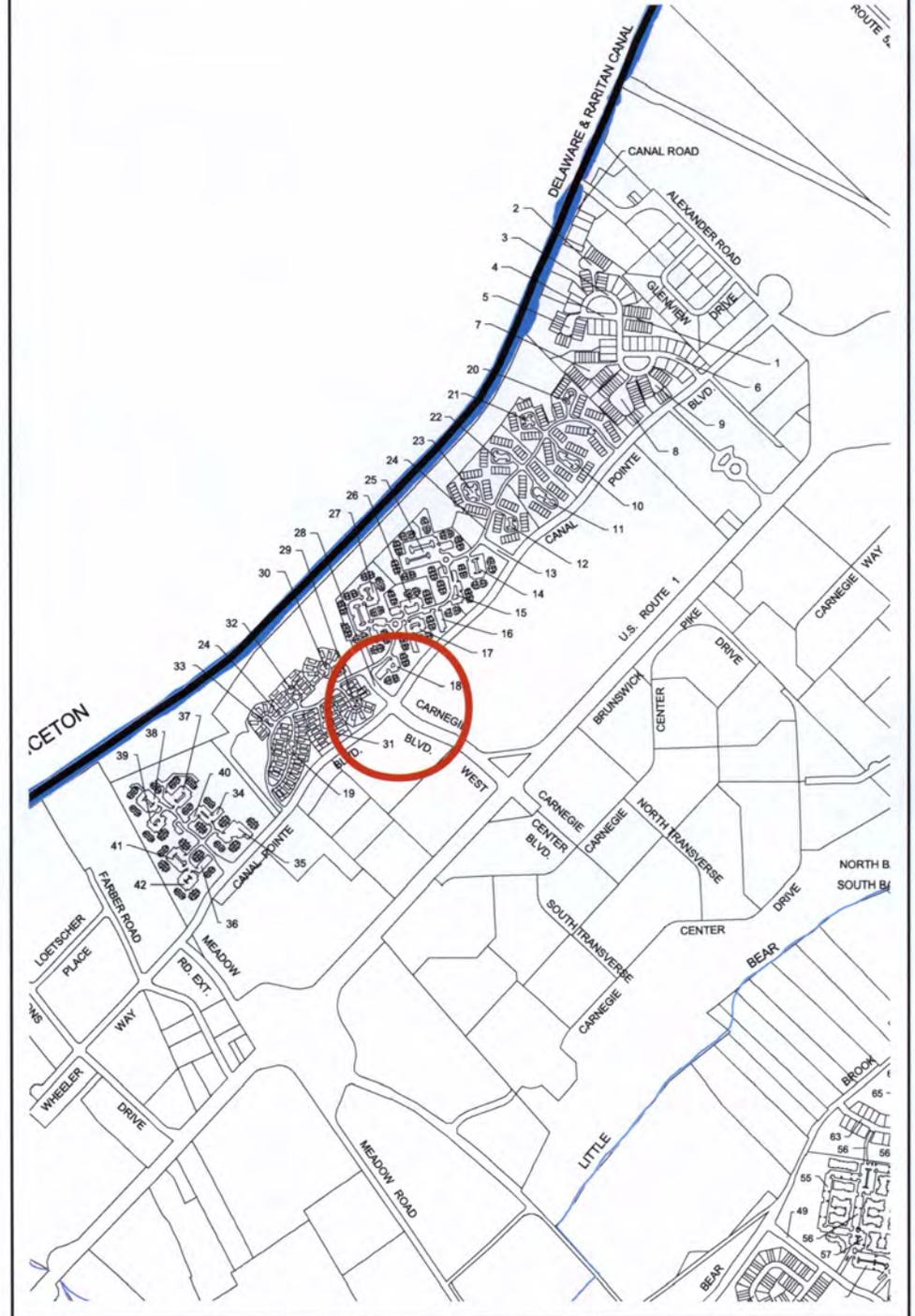
<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Canal Pointe Boulevard and Carnegie Center Boulevard Traffic Signal  <b>Project Location:</b> Intersection of Canal Pointe Boulevard and Carnegie Center Boulevard
2011	\$0	
2012	\$35,000	
2013	\$150,000	
2014	\$0	
2015	\$0	
2016	\$0	
<b>Total</b>	<b>\$185,000</b>	
<b>Project Description:</b> This project would provide for engineering, construction and inspection for the installation of a traffic signal and related improvements at the intersection of Canal Pointe Boulevard and Carnegie Center Boulevard.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None Available		
<b>Detailed Justification (By Year):</b>		
<p>This project is being implemented in response to the "High Priority Safety Mitigation Study" prepared by Urbitran Associates. This study was based on NJDOT &amp; West Windsor Township Police Department accident data, which identified the top fifteen accident locations, and the short term or long term improvements can be made to improve both vehicular and pedestrian traffic.</p> <p>Traffic volumes along Canal Pointe Boulevard and Carnegie Center Boulevard have increased to a level that appears to warrant the installation of a traffic signal. A signal at this location would increase both vehicular and pedestrian safety.</p> <p>This funding in the 2011 Capital Budget will provide for Engineering Design and approvals, with construction scheduled for 2012.</p>		
<b>2011-09e</b>		

West Windsor Township 2011 to 2016 Capital Budget  
 Community Development - Engineering Division  
 Canal Pointe Boulevard and  
 Carnegie Center Boulevard Traffic Signal



Anticipated Project Schedule  
 2012 to 2013

CONCEPTUAL DESIGN	July 2012 to August 2012
ENGINEERING & PREPARATION OF BID DOCUMENTS	September 2012 to November 2012
BID & AWARD	July 2013 to August 2013
CONSTRUCTION	September 2013 to October 2013



**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Alexander Road Signal Improvements  <b>Project Location:</b> Alexander Road (between Vaughn Drive and Canal Pointe Boulevard)
2011	\$0	
2012	\$65,000	
2013	\$65,000	
2014	\$0	
2015	\$0	
2016	\$0	
<b>Total</b>	<b>\$130,000</b>	
<b>Project Description:</b> This project would provide for engineering, construction and inspection for the installation of traffic signal timing improvements along Alexander Road between Vaughn Drive and Canal Pointe Boulevard.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> Supplemental TID Funding – Approximately \$ 13,925 in from previous Developer contributions has also been allocated for this project.		
<b>Detailed Justification (By Year):</b>  <p>The funding for this program will provide for signal modifications, signage and pavement markings along Alexander Road at the intersections with Canal Pointe Boulevard, Carnegie Way, Roszel Road and Vaughn Drive; promoting safer vehicular and pedestrian traffic for the residents of West Windsor. Funding for engineering services associated with this project was included in prior budget years.</p> <p>This project is being implemented in response to the “High Priority Safety Mitigation Study” prepared by Urbitran Associates. This study was based on NJDOT &amp; West Windsor Township Police Department accident data, which identified the top fifteen accident locations, and the short term or long term improvements that can be made to improve both vehicular and pedestrian traffic.</p>		
<b>2011-09f</b>		

# West Windsor Township 2011 to 2016 Capital Budget

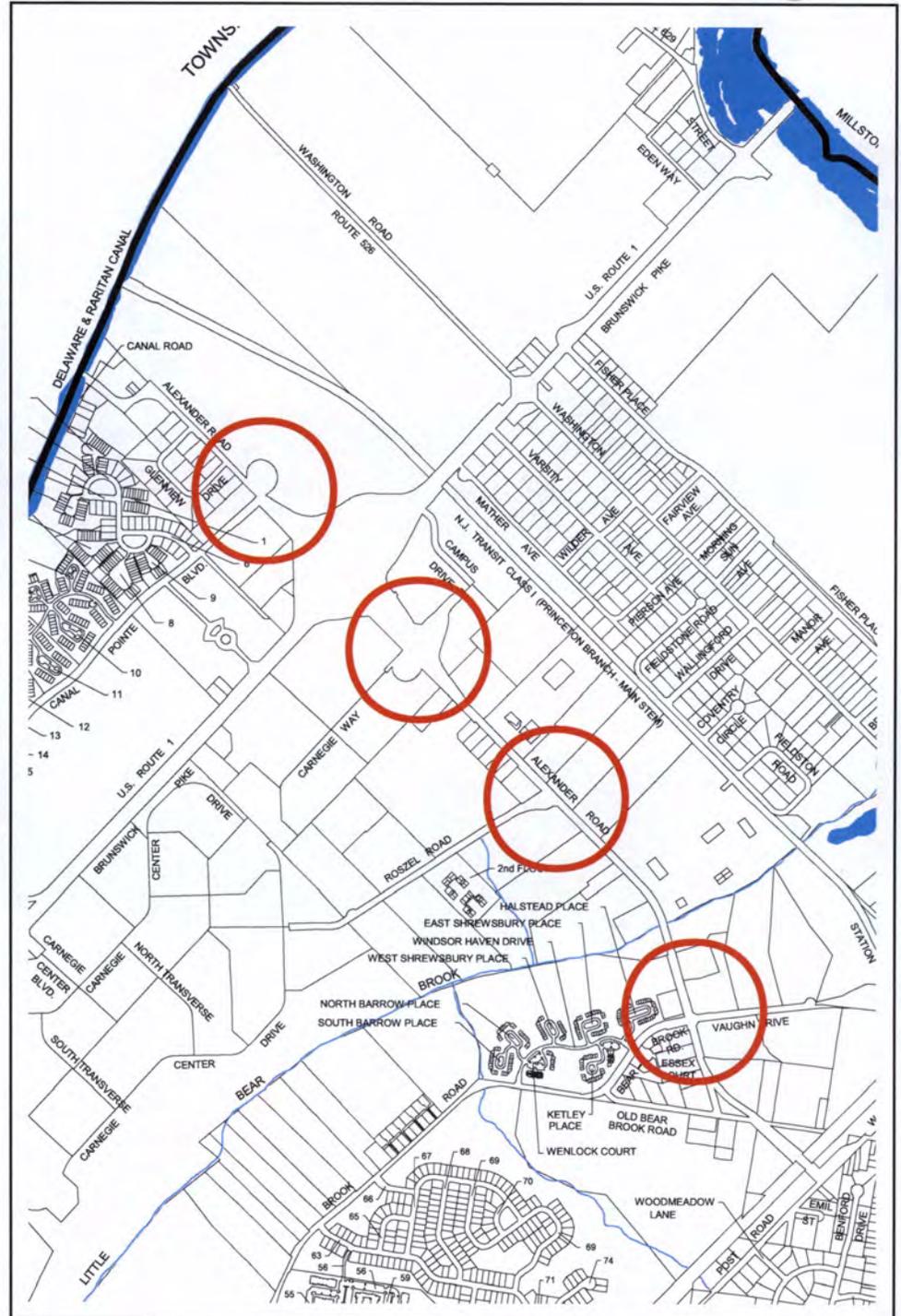
## Community Development - Engineering Division

### Alexander Road Signal Improvements



### Anticipated Project Schedule 2012 to 2013

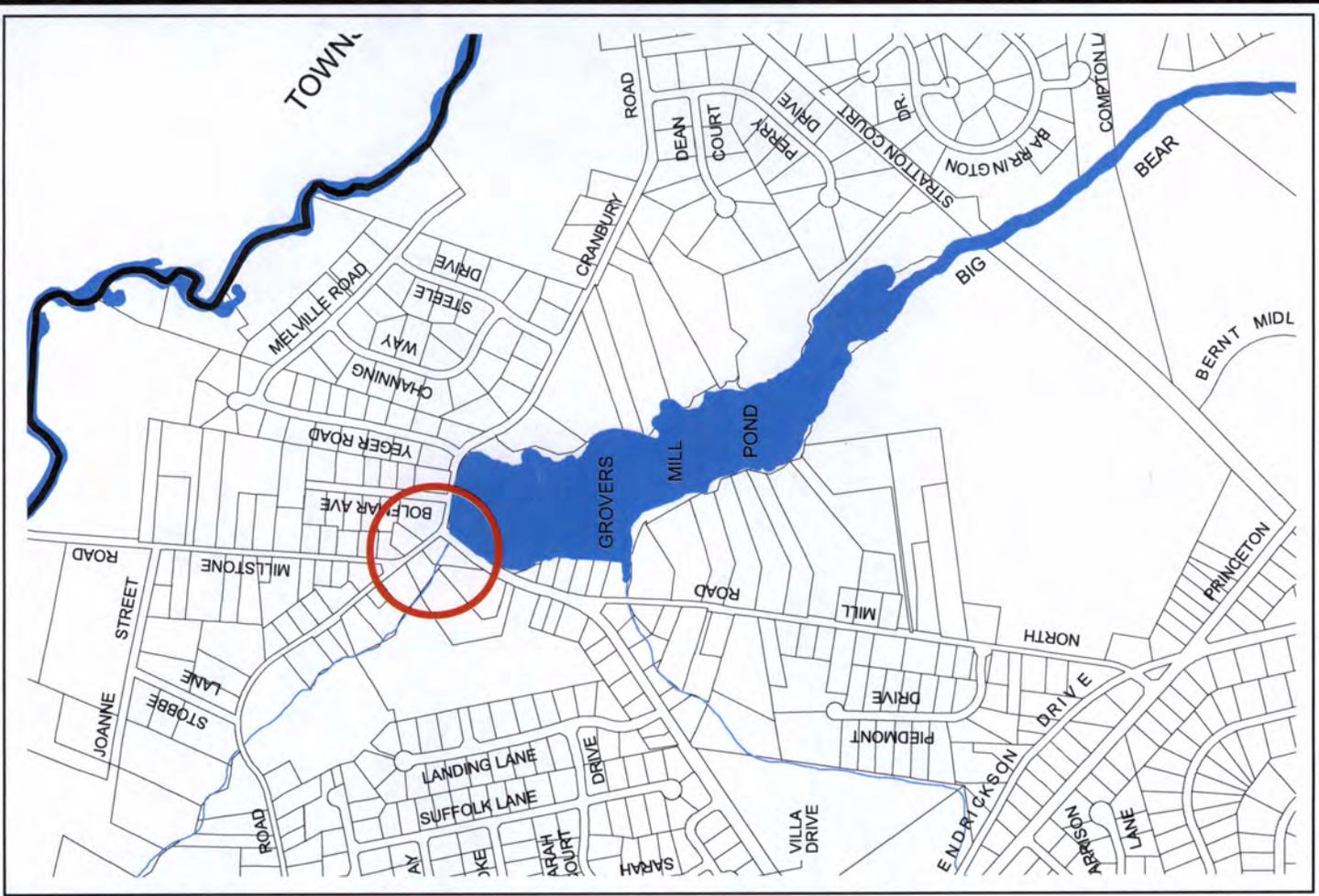
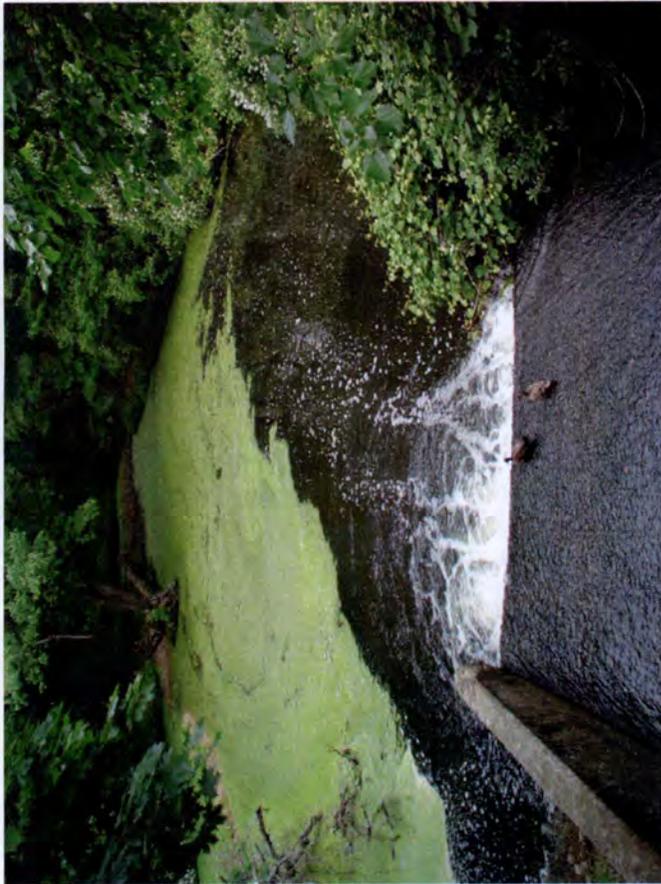
CONCEPTUAL DESIGN	Completed
ENGINEERING & PREPARATION OF BID DOCUMENTS	May 2012 to June 2012
BID & AWARD	July 2013 to August 2013
CONSTRUCTION	September 2013 to November 2013



**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Grover's Mill Dam Maintenance  <b>Project Location:</b> Grover's Mill Pond (between Clarksville Road and Van Nest Park)
2011	\$35,000	
2012	0	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$35,000</b>	
<b>Project Description:</b> This program would provide funding for repairs and improvements to the Grovers Mill Dam that were discovered and recommended as part of the 2009 Bi-Annual inspection done to remain in compliance with the NJDEP regulations.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Approximately 25 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> N/A		
<b>Detailed Justification (By Year):</b>		
<p>This project will consist of engineering, permitting, construction &amp; inspection to implement repairs recommended by the Engineering Consultant firm. This work will provide for concrete repairs by application of underwater epoxy to the south walls of the lower spillway and installation of grout bags into an eroded void that was detected under the lower spillway concrete apron.</p> <p>The lack of funding for this project will result in further deterioration of the spillway and will lead to increased repair costs over time.</p>		
2011-09g		

West Windsor Township 2011 to 2016 Capital Budget  
 Community Development - Engineering Division  
 Grover's Mill Dam Maintenance



Anticipated Project Schedule  
 2011

INSPECTION	Completed
ENGINEERING & PREPARATION OF BID DOCUMENTS	Completed
BID & AWARD	July 2011 to August 2011
CONSTRUCTION	August 2011 to September 2011

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Grover's Mill Pond Raised Pedestrian Boardwalk  <b>Project Location:</b> Grover's Mill Pond (between Clarksville Road and Van Nest Park)
2011	0	
2012	\$325,000	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$325,000</b>	
<b>Project Description:</b> This program would provide funding for a new raised pedestrian boardwalk adjacent to the Grovers Mill Pond including, but not limited to, right-of-way acquisition, environmentla permitting, engineering, inspection, signage, striping, drainage improvements (where required), etc.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Approximately 25 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> N/A		
<b>Detailed Justification (By Year):</b>		
<p>This project in conjunction with other bicycle and pedestrian initiatives will continue to improve a network that provides connections to community facilities and services, residential areas, retail and employment centers, township facilities, etc., and further encourage walking and bicycling as a viable form of transportation.</p>		
<b>2011-09h</b>		

# West Windsor Township 2011 to 2016 Capital Budget

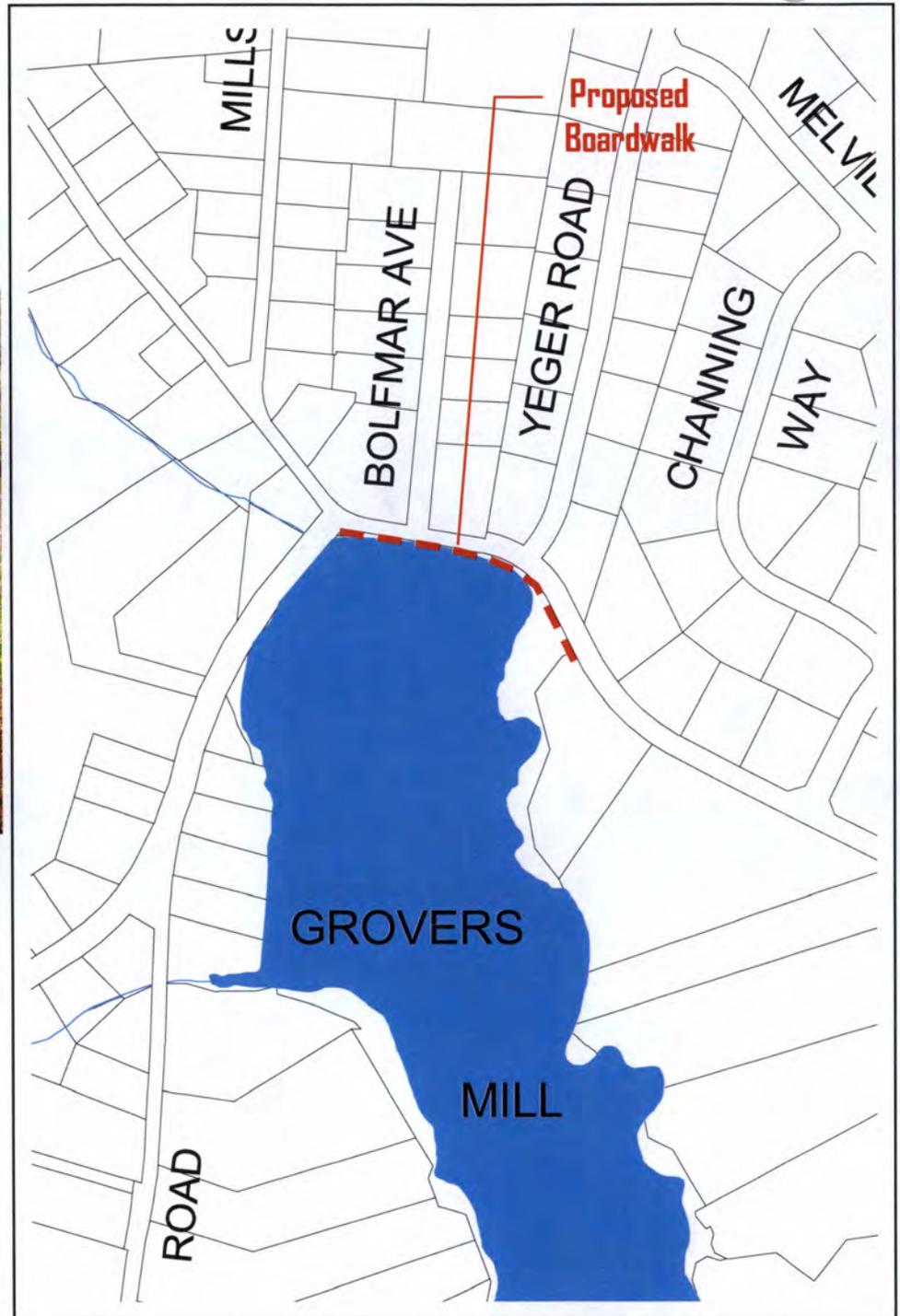
## Community Development - Engineering Division

### Grovers Mill Pond Boardwalk



#### Anticipated Project Schedule 2012 to 2013

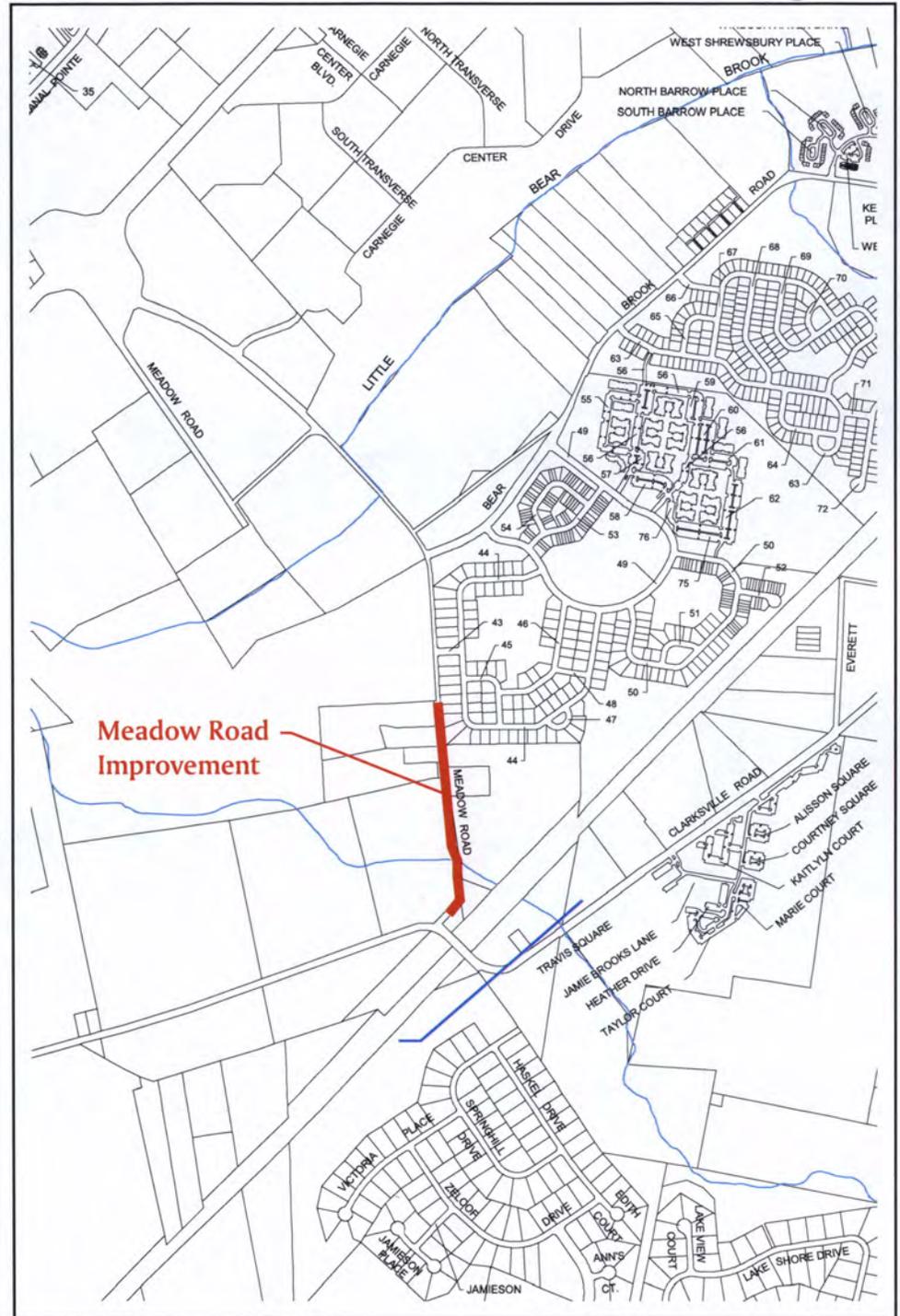
CONCEPTUAL DESIGN	July 2012 to August 2012
ENGINEERING & PREPARATION OF BID DOCUMENTS / PERMITTING	September 2012 to March 2013
BID & AWARD	April 2013 to May 2013
CONSTRUCTION	June 2013 to August 2013



**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Meadow Road Improvements – Phase II  <b>Project Location:</b> Meadow Road between Clarksville Road and Route 1
2011	\$480,000	
2012	\$450,000	
2013	\$900,000	
2014	\$900,000	
2015	0	
2016	0	
<b>Total</b>	<b>\$2,730,000</b>	
<b>Project Description:</b> This program would provide for improvements to Meadow Road including, but not limited to, roadway construction, reconstruction, widening, drainage, etc.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Approximately 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> Supplemental TID Funding – Approximately \$ 870,000 from previous Developer contributions has also been allocated for this project.		
<b>Detailed Justification (By Year):</b>		
<p>Meadow Road Phase I construction was completed in June, 2010 and this project will complete improvements along Meadow Road between Route 1 to Clarksville Road including culvert widening, roadway reconstruction and drainage improvements. With the development of the Estates at Princeton Junction and the existing and proposed commercial development along the Route 1 Corridor, this is a much needed improvement identified in the Township’s Circulation Plan.</p> <p>Failure to complete this project by 2012 will require the Township to apply for permit extensions that include NJDEP Individual Permits which are subject to special scrutiny at the staff level and possible construction plan revisions based on updated state statues.</p>		
<b>2011-09i</b>		

West Windsor Township 2011 to 2016 Capital Budget  
 Community Development - Engineering Division  
 "Meadow Road Phase II Improvements"



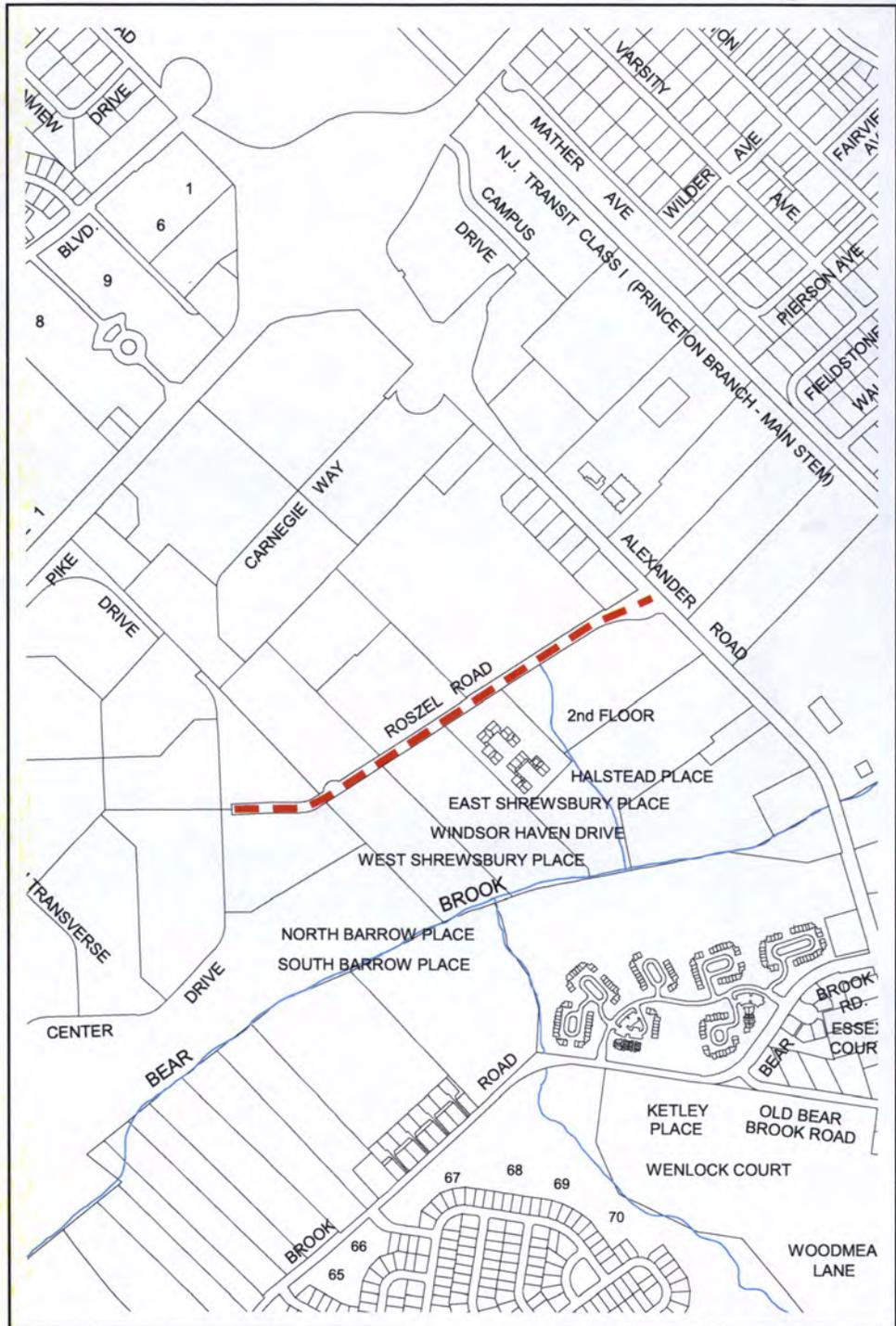
Anticipated Project Schedule  
 2011-2014

CONCEPTUAL DESIGN	(2005 FUNDING)
ENGINEERING & PREPARATION OF BID DOCUMENTS	(2006 FUNDING)
PERMITTING	Already Obtained
BID & AWARD	April 2014 to May 2014
CONSTRUCTION	July 2014 to December 2014

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Roszel Road Improvements  <b>Project Location:</b> Roszel Road (between Alexander Road and Carnegie Center Drive)
2011	\$335,000	
2012		
2013		
2014		
2015		
2016		
<b>Total</b>	<b>\$335,000</b>	
<b>Project Description:</b> This project would provide for engineering, construction and inspection for improvements to Roszel Road (between Alexander Road and Carnegie Center Drive).		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> \$220,000.00 FY 2011 NJDOT Local Aid		
<p><b>Detailed Justification (By Year):</b>  The funding for this program will provide for roadway reconstruction and/or overlay, improved drainage where necessary, striping, signage and bicycle/pedestrian facilities.</p> <p>The lack of funding for this project will result in further deterioration of the roadway and will lead to increased repair costs over time. Currently the majority of this roadway can be milled and re-surfaced. However, if the improvements are delayed it is likely that full reconstruction will be needed. In addition, the Township has applied for \$220,000 in state aid from the NJDOT for this project. Any aid received would be lost if the project is not funded.</p>		
2011-09j		

West Windsor Township 2011 to 2016 Capital Budget  
 Community Development - Engineering Division  
 Roszel Road Improvements



Anticipated Project Schedule  
 2011 to 2012

CONCEPTUAL DESIGN	August 2011 to September 2011
ENGINEERING & PREPARATION OF BID DOCUMENTS	October 2011 to February 2012
BID & AWARD	June 2012 to July 2012
CONSTRUCTION	August 2012 to November 2012

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> B. Aronson		<b>Department:</b> Community Development <b>Division:</b> Engineering
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Compost Facility Remediation  <b>Project Location:</b> Compost Facility (along Alexander Road between North Post Road and Vaughn Drive)
2011	\$40,000	
2012	0	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$40,000</b>	
<b>Project Description:</b> This program would provide funding for elements of a Remedial Action Work Plan associated with the Compost Facility for site remediation in compliance with NJDEP regulations.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Approximately 25 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> N/A		
<b>Detailed Justification (By Year):</b>  This project will consist of engineering, permitting, & inspection to implement a Remedial Action Work Plan. This work will provide for Deed Restriction Preparation, Classification Exception Area Preparation and NJDEP Review/Oversight Fees (LURP,SRP).		
<b>2011-09k</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> S. Surtees		<b>Department:</b> Community Development <b>Division:</b> Land Use
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Street Tree Planting Program  <b>Project Location:</b> Various Township Locations
2011	\$20,000	
2012	\$20,000	
2013	\$20,000	
2014	\$20,000	
2015	\$20,000	
2016	\$20,000	
<b>Total</b>	<b>\$120,000</b>	
<b>Project Description:</b> This capital improvement program includes the planting of trees along Township-owned roads. The goal of this project is to create and restore a street tree canopy along Township roads where no such canopy exists and to maintain existing canopies. The Township Shade Tree Committee is nearing completion of a revised Street Tree Inventory to assist with the implementation of street tree replacement plantings.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 30-40 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> Spring 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> In order for the Township to qualify for "Tree City USA" (which we have received consecutively for over 25 years) the Township must use local tax dollars as part of its planting program.		
<b>Detailed Justification (By Year) :</b> 2011-2016 – The Township is responsible for the annual maintenance and replacement of publicly-owned street trees.		

2011-10a

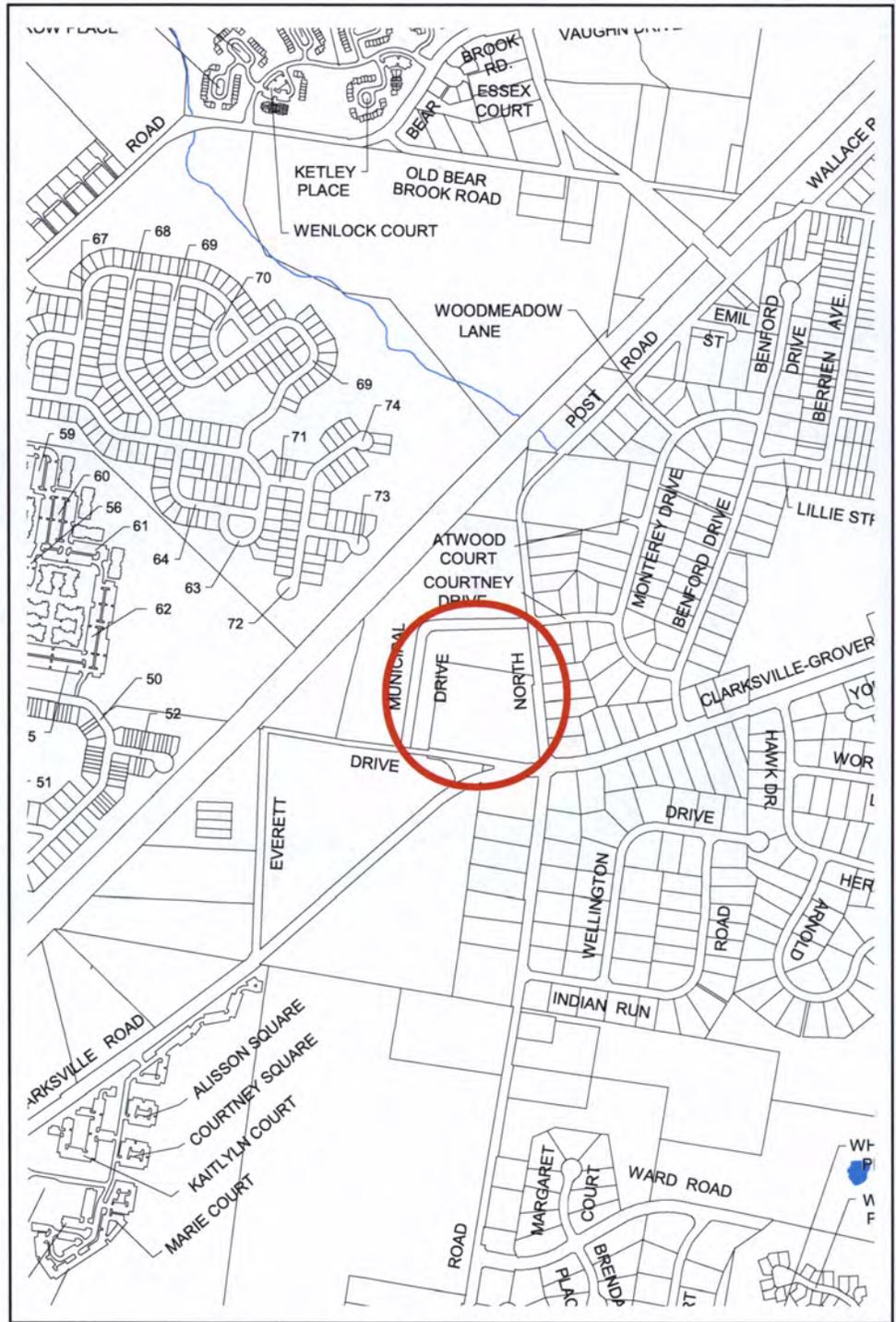
**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> P. Ward <b>Prepared By:</b> S. Surtees		<b>Department:</b> Community Development <b>Division:</b> Land Use
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Municipal Tract Landscaping  <b>Project Location:</b> Municipal Complex
2011	0	
2012	0	
2013	0	
2014	\$5,000	
2015	0	
2016	0	
<b>Total</b>	<b>\$5,000</b>	
<b>Project Description:</b> This project provides for the installation of landscaping at the municipal site, specifically for replacement of dead or dying trees and shrubs pursuant to the Municipal Landscape Master Plan. Funds should be appropriated every five (5) years for landscape maintenance.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 15 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> Spring 2014		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
<p>Once every five (5) years, funding should be appropriated for maintenance of municipal tract landscaping. Lack of funding would result in the deterioration of landscaping and detract from the appearance of the Municipal Complex. It would result in an "unkept" appearance and reflect negatively on the Township since the Township's development standards for private business are high.</p>		
2011-10b		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> Robert Hary <b>Prepared By:</b> Robert Hary		<b>Department:</b> Human Services <b>Division:</b> Health, Recreation, Affordable Housing
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Municipal Building Renovation – Former Police Wing  <b>Project Location:</b> Municipal Building
2011	\$680,500	
2012	0	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$680,500</b>	
<b>Project Description:</b> Remove old trailer and renovate entire wing of the building.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 25 years		
<b>Anticipated Date of Acquisition/Start Date:</b> Fall 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> Sale of Liquor Licenses (\$680,500)		
<b>Detailed Justification (By Year):</b> The former police wing and attached trailer (18 years old) are in need of renovations to make the office space more customer and employee efficient. The trailer should be removed and the entire wing to be renovated to enhance work space and storage capabilities.		
<b>2011-11a</b>		

**West Windsor Township 2011 to 2016 Capital Budget**  
**Human Services**  
**Municipal Building Renovations**  
**Former Police Wing**



**Anticipated Project Schedule**  
**2011**

CONCEPTUAL DESIGN	April 2011 to June 2011
ENGINEERING & PREPARATION OF BID DOCUMENTS	July 2011 to November 2011
BID & AWARD	April 2012 to May 2012
CONSTRUCTION	June 2012 to November 2012

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> Robert Hary <b>Prepared By:</b> Kenneth Jacobs		<b>Department:</b> Health & Human Services <b>Division:</b> Recreation
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> General Park Improvement Fund  <b>Project Location:</b> Various
2011	\$25,000	
2012	\$25,000	
2013	\$25,000	
2014	\$25,000	
2015	\$25,000	
2016	\$25,000	
<b>Total</b>	<b>\$150,000</b>	
<b>Project Description:</b> This program will provide for unexpected, unfunded repairs to park and recreation equipment in the various Township parks. Previous expenditures include repairs to playground equipment due to vandalism and repairs to the bathroom facilities.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 20 years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> N/A		
<b>Detailed Justification (By Year):</b> This funding will enable the Division of Recreation and Parks to work with the Department of Public Works and Administration in eliminating potentially hazardous conditions in Township parks. The lack of funding for this program could result in potential injuries and/or lawsuits due to the lack of attention given to these potentially hazardous conditions.		

2011-12a

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> Robert Hary <b>Prepared By:</b> Kenneth Jacobs		<b>Department:</b> Health & Human Services <b>Division:</b> Recreation
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Community Park Improvements  <b>Project Location:</b> Princeton-Hightstown Road
2011	0	
2012	\$250,000	
2013	\$250,000	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>500,000</b>	
<b>Project Description:</b> Improvements to Community Park to meet the recreational needs of the community.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 40 years		
<b>Anticipated Date of Acquisition/Start Date:</b> Fall 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> N/A		
<b>Detailed Justification (By Year):</b>  2012 – Phase 13. This project will include development of the containment area of the Grover’s Mill Pond dredging into lacrosse fields. Cost includes irrigation by wells, grading and seeding.		
2011-12b		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> Robert Hary <b>Prepared By:</b> Kenneth Jacobs		<b>Department:</b> Health & Human Services <b>Division:</b> Recreation
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Duck Pond Park Improvements  <b>Project Location:</b> Meadow Road
2011	300,000	
2012	0	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>300,000</b>	
<b>Project Description:</b> Improvements to Duck Pond Park to meet the recreational needs of the community.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 40 years		
<b>Anticipated Date of Acquisition/Start Date:</b> Fall 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> N/A		
<b>Detailed Justification (By Year):</b>  2011 – Phase 3. This project will continue the development of Duck Pond Park. Anticipated improvements include a playground, walking paths, and pavilion and court games.		
<b>2011-12c</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> Robert Hary <b>Prepared By:</b> Kenneth Jacobs		<b>Department:</b> Health & Human Services <b>Division:</b> Recreation
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Conover Park Improvements  <b>Project Location:</b> Conover Park – Conover Road
2011	0	
2012	\$200,000	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$200,000</b>	
<b>Project Description:</b> These funds will be utilized to install a permanent bathroom facility and a shelter/pavilion.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 20 years		
<b>Anticipated Date of Acquisition/Start Date:</b> Fall 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> N/A		
<b>Detailed Justification (By Year):</b> 2012 – Conover Park is utilized year round by the Little League, Soccer Association and Lacrosse Association. A permanent bathroom facility is necessary at this site. The park is an open field that does not provide any shelter during storms and is need of a pavilion/shelter in case of foul weather.		
2011-12d		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> Robert Hary <b>Prepared By:</b> Kenneth Jacobs		<b>Department:</b> Health & Human Services <b>Division:</b> Recreation
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Chamberlin Park Improvements  <b>Project Location:</b> Woodmere Way & Park Hill Terrace
2011	0	
2012	\$75,000	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$75,000</b>	
<b>Project Description:</b> Replace existing playground.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 10 years		
<b>Anticipated Date of Acquisition/Start Date:</b> Fall 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> N/A		
<b>Detailed Justification (By Year):</b> 2012 – This project will replace the existing playground at Chamberlin Park. Playgrounds have a useful life of approximately 10 years. This playground was installed in 2001.		
2011-12e		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> Robert Hary <b>Prepared By:</b> Kenneth Jacobs		<b>Department:</b> Health & Human Services <b>Division:</b> Recreation
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Little Bear Brook Park Development  <b>Project Location:</b> Bear Brook Road
2011	0	
2012	0	
2013	0	
2014	\$400,000	
2015	0	
2016	0	
<b>Total</b>	<b>\$400,000</b>	
<b>Project Description:</b> These funds will be utilized for the development of Little Bear Brook Park. It is anticipated that the park include a gravel parking lot, playgrounds, basketball courts and tennis courts.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 40 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> Fall 2014		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b> 2014– The location of this parcel (between the Windsor Haven and Walden Woods developments) makes it an ideal space for this project. Neither of the two developments offers many, if any, recreational activities for their residents. Project will include installation of a gravel parking lot, playground, basketball court and tennis courts.		

2011-12f

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> Robert Hary <b>Prepared By:</b> Kenneth Jacobs		<b>Department:</b> Health & Human Services <b>Division:</b> Recreation
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Princeton Junction Park Development  <b>Project Location:</b> Alexander Road
2011	0	
2012	0	
2013	0	
2014	0	
2015	\$300,000	
2016	0	
<b>Total</b>	<b>\$300,000</b>	
<b>Project Description:</b> These funds will be utilized for the development of Princeton Junction Park. It is anticipated that the park will have picnic tables, picnic pavilion, a lawn area for croquet and other lawn games and bocce/horseshoe courts.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 40 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> Fall 2015		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b> This project would be an excellent compliment to the Princeton Junction redevelopment. This parcel located across the street from the Acme shopping center would be an attractive site for residents and visitors alike.  Project includes clearing and seeding of the site along with installation of benches, picnic pavilion and picnic tables.		

2011-12g

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> Robert Hary <b>Prepared By:</b> Kenneth Jacobs		<b>Department:</b> Health & Human Services <b>Division:</b> Recreation
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Penn-Lyle Park Development  <b>Project Location:</b> Penn-Lyle Road
2011	0	
2012	0	
2013	0	
2014	0	
2015	0	
2016	\$300,000	
<b>Total</b>	<b>\$300,000</b>	
<b>Project Description:</b> These funds will be utilized for the development of multi purpose fields in Penn Lyle Park.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 40 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> Fall 2016		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> This project could be a joint venture with the school district given the proximity to High School South.		
<b>Detailed Justification (By Year):</b> 2016- This project would involve construction of parking, and site clearing and construction of multi purpose fields. Currently the High School South utilizes several fields in Community Park for practices and games. Development of this site could allow the High School access to fields that are much closer to the school. These fields would also be utilized by Township youth sports groups. Also included in this project is a neighborhood playground, walking/jogging paths and picnic tables.		
2011-12h		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By: Robert Hary</b> <b>Prepared By: Ken Jacobs</b>		<b>Department: Human Services</b> <b>Division: Recreation</b>
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title: Rue Farm Park Development</b>  <b>Project Location: Old Trenton Road</b>
2011	0	
2012	0	
2013	\$300,000	
2014	0	
2015	0	
2015	0	
<b>Total</b>	<b>\$300,000</b>	
<b>Project Description:</b> These funds will be utilized for the development of Rue Farm Park. It is anticipated that the first phase of this park will include parking as well as grading and seeding for a cricket pitch.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 40 years		
<b>Anticipated Date of Acquisition/Start Date:</b> Fall 2013		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> Possible partnership with cricket clubs in the area.		
<b>Detailed Justification (By Year):</b>  Over the past several years there have been groups inquiring about building a cricket pitch in the Township. Mercer County Park currently offers two cricket pitches but access to them is limited. There are multiple West Windsor based cricket clubs in the Township who may be interested in helping to fund this project.		
2011-12i		

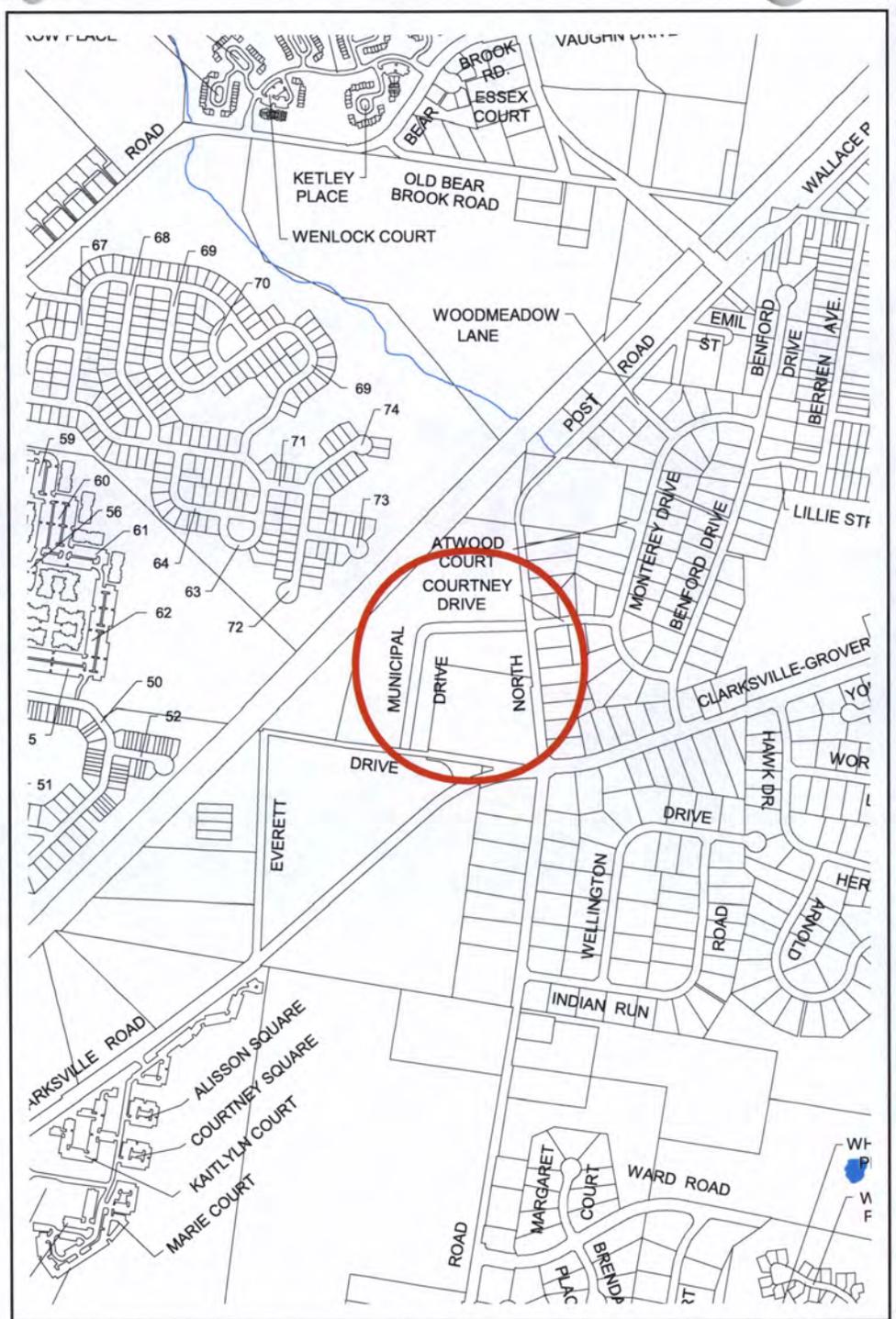
**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> R. Hary <b>Prepared By:</b> R. Hary		<b>Department:</b> Human Services <b>Division:</b> Senior & Social Services
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Phase II - Expansion of Senior Center  <b>Project Location:</b> Senior Center Building
2011	0	
2012	\$500,000	
2013	\$500,000	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$1,000,000</b>	
<b>Project Description:</b> Building Addition with a large multi purpose room with ability to sub-divide.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 30 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b>		
<b>Detailed Justification (By Year):</b>		
Phase II – Expansion of the Senior Center would provide a large multi purpose room with the ability to sub-divide which was taken out of Phase I – Expansion Bid because of a lack of funding		
<b>2011-13a</b>		

# West Windsor Township 2011 to 2016 Capital Budget

## Human Services - Health Division

### Senior Center Expansion - Phase 2



### Anticipated Project Schedule 2012 to 2013

CONCEPTUAL DESIGN	April 2012 to July 2012
ENGINEERING & PREPARATION OF BID DOCUMENTS	September 2012 to November 2012
BID & AWARD	April 2013 to May 2013
CONSTRUCTION	June 2013 to October 2013

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. Yates		<b>Department:</b> Public Safety <b>Division:</b> Fire & Emergency Services
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Fire Hose Replacement  <b>Project Location:</b> Princeton Junction Fire Company West Windsor Fire Company
2011	\$25,000	
2012	0	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$25,000</b>	
<b>Project Description:</b> Replacement of fire hose used in conjunction with fire department operations.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 10 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> Fall 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
<p>Fire hose used to move water for firefighting operations will need to be replaced. Staff is projecting that replacement should begin in Fall 2011. This is a continuing program as the Township has never replaced fire hose in the past. Prior to commencing this program the Division of Fire &amp; Emergency Services will investigate the current inventory to determine age, serviceability, usefulness and formalize the replacement plan.</p>		
<b>2011-14a</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. Yates		<b>Department:</b> Public Safety <b>Division:</b> Fire & Emergency Services
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Mobile Data Terminals  <b>Project Location:</b> Various
2011	0	
2012	0	
2013	0	
2014	\$30,000	
2015	0	
2016	0	
<b>Total</b>	<b>\$30,000</b>	
<b>Project Description:</b> This new program will install mobile data terminal technology in Township Ambulances, Fire Apparatus and support vehicles and allow for enhanced communications with dispatch center and most importantly paperless EMS patient care reporting and code enforcement.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 5 – 10 years		
<b>Anticipated Date of Acquisition/Start Date:</b> Spring 2014		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>  Purchase replacement toughbooks for those that have exceeded the life span.		
<b>2011-14b</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. Yates		<b>Department:</b> Public Safety <b>Division:</b> Fire & Emergency Services
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Semi-Automatic Defibrillator Replacement <b>Project Location:</b> Various
2011	\$20,000	
2012	0	
2013	\$20,000	
2014	0	
2015	\$20,000	
2016	0	
<b>Total</b>	<b>\$60,000</b>	
<b>Project Description:</b> Replacement of aging semi-automatic defibrillators.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 5 - 10 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> Spring 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
<p>This is a continuing program to replace semi-automatic defibrillators (Defibs) used by emergency responders, as the units approach the end of their service life. This program has allowed the Township to install Defibs in public buildings such as the municipal building, municipal court, senior center, public works, etc.</p>		
<b>2011-14c</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. Yates		<b>Department:</b> Public Safety <b>Division:</b> Fire & Emergency Services
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Portable Radio and Pager Replacement  <b>Project Location:</b> Various locations throughout Township fire companies & first aid squad
2011	\$25,000	
2012	0	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$25,000</b>	
<b>Project Description:</b> Replacement of portable radios and pagers for Township volunteer fire and EMS personnel.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 5 – 10 years		
<b>Anticipated Date of Acquisition/Start Date:</b> Fall 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b> This program will replace aging portable radios and pagers used by Township volunteer fire and EMS personnel.		

2011-14d

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. Yates		<b>Department:</b> Public Safety <b>Division:</b> Fire & Emergency Services
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Personal Protective Clothing for Firefighters <b>Project Location:</b> Various
2011	\$30,000	
2012	0	
2013	\$30,000	
2014	0	
2015	\$30,000	
2016	0	
<b>Total</b>	<b>\$90,000</b>	
<b>Project Description:</b> Ongoing replacement of personal protective clothing for firefighters.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 5-10 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period) :</b> None		
<b>Detailed Justification (By Year) :</b>		
This is an ongoing and regular replacement program. Specific personal protective clothing includes protective helmets, flame retardant coats and flame retardant trousers.		
<b>2011-14e</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. Yates		<b>Department:</b> Public Safety <b>Division:</b> Fire & Emergency Services
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Replacement Hydraulic Rescue Tools  <b>Project Location:</b> Princeton Junction Fire Company
2011	0	
2012	0	
2013	\$50,000	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$50,000</b>	
<b>Project Description:</b> This capital funding would be used to replace hydraulic rescue tools needed by the fire company.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 10 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2013		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period) :</b> None		
<b>Detailed Justification (By Year) :</b>		
<p>The hydraulic rescue tools utilized by both fire companies are aged, in need of repair and not compatible. This program would replace all the existing tools and also insure standardization of equipment. This had been requested in previous years.</p>		
<b>2011-14f</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. Yates		<b>Department:</b> Public Safety <b>Division:</b> Fire & Emergency Services
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Replacement Ambulances  <b>Project Location:</b> Twin "W" First Aid Squad Building
2011	\$175,000	
2012	\$175,000	
2013	\$200,000	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$550,000</b>	
<b>Project Description:</b> Replacement of Ambulances 145-1, 145-2 and 145-3		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 5-10 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011, 2012, 2013		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period) :</b> None		
<b>Detailed Justification (By Year) :</b>		
These vehicles will have high mileage and need replacement.		
2011-15a		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. Yates		<b>Department:</b> Public Safety <b>Division:</b> Fire & Emergency Services
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Replacement Vehicles – Fire & Emergency Services Division Staff <b>Project Location:</b> Various
2011	\$45,000	
2012	0	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$45,000</b>	
<b>Project Description:</b> Replace vehicles assigned to the staff in the Division of Fire & Emergency Services.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 10 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> A limited amount of funding may be available in the Uniform Fire Code Trust Account.		
<b>Detailed Justification (By Year):</b>		
<p>These vehicles are used by Division of Fire &amp; Emergency Services personnel to conduct their daily activities.</p>		
2011-15b		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. Yates		<b>Department:</b> Public Safety <b>Division:</b> Fire & Emergency Services
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Replacement Vehicle – Brush 43  <b>Project Location:</b> West Windsor Fire Company
2011	0	
2012	0	
2013	0	
2014	0	
2015	\$100,000	
2016	0	
<b>Total</b>	<b>\$100,000</b>	
<b>Project Description:</b> Replacement of aging brush truck assigned to West Windsor Fire Company.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2015		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None Available		
<b>Detailed Justification (By Year):</b>  Anticipated replacement as part of six-year plan.		
2011-15c		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. Yates		<b>Department:</b> Public Safety <b>Division:</b> Fire & Emergency Services
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Replacement Telesquirt 43  <b>Project Location:</b> West Windsor Fire Company
2011	0	
2012	\$650,000	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$650,000</b>	
<b>Project Description:</b> This capital funding would be used to replace Telesquirt 43 at West Windsor Fire Company		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period) :</b> None		
<b>Detailed Justification (By Year) :</b>		
<p>This apparatus was purchased and placed in service in 1994 and anticipated to be used by the volunteer fire company for routine use and had an intended lifespan of twenty years. During the past fifteen years this unit has seem increased use as the primary vehicle assigned to the career firefighters for their everyday use. This has increased the wear and tear on the unit, which has begun to see experience high repair bills and extended out of service time. The mileage on the vehicle as of September 9, 2010 is 60,698, which is high for a fire apparatus. In 2007, the career firefighters began utilizing a fire apparatus exclusively designed for their use, but TS-43 will not make its intended replacement year of 2014 without significant investment of operating funds.</p>		
<b>2011-15d</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. Yates		<b>Department:</b> Public Safety <b>Division:</b> Fire & Emergency Services
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Replacement Vehicle – Rescue 43  <b>Project Location:</b> West Windsor Fire Company
2011	0	
2012	0	
2013	0	
2014	0	
2015	0	
2016	\$550,000	
<b>Total</b>	<b>\$550,000</b>	
<b>Project Description:</b> Replacement of aging rescue truck assigned to West Windsor Fire Company. Current unit was purchased in 1991.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2016		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None Available		
<b>Detailed Justification (By Year):</b>  Anticipated replacement as part of six-year plan.		
2011-15e		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. Yates		<b>Department:</b> Public Safety <b>Division:</b> Fire & Emergency Services
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Fire & Emergency Equipment Storage Building <b>Project Location:</b> Municipal Complex
2011	0	
2012	\$100,000	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$100,000</b>	
<b>Project Description:</b> Construction of a storage building to house equipment associated with the Township's weapons of mass destruction preparedness.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 10-15 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> Fall 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period) :</b> None		
<b>Detailed Justification (By Year) :</b>		
<p>Over the last several years, the Township Division of Emergency Services has utilized grant funding to purchase various pieces of specialized equipment that require temperature-sensitive storage.</p> <p>During the construction of the new Princeton Junction Firehouse Facility, the former facility on Alexander Road was designated for use by the Division of Emergency Services as storage for all of the WMD equipment and supplies.</p> <p>The former facility has now been designated for use by the West Windsor Arts Council and the WMD equipment trailers and supplies need to be stored in an alternative, safe and temperature controlled location with easy access for Emergency Services Division Staff.</p>		
<b>2011-16a</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> R. Garofalo		<b>Department:</b> Public Safety <b>Division:</b> Police	
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Technology  <b>Project Location:</b> Police and Court Facility	
2011	\$45,000		
2012	\$45,000		
2013	\$45,000		
2014	\$45,000		
2015	\$45,000		
2016	\$45,000		
<b>Total</b>	<b>\$270,000</b>		
<b>Project Description:</b> Main Technology Needs for All of Police & Court to include Communications, Detective Bureau, Community Policing, Traffic and the Court			
<b>Period of Usefulness (NJSA 40A:2-22):</b> 2011 to 2016			
<b>Anticipated Date of Acquisition/Start Date:</b> 2011 Budget Year			
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None			
<b>Detailed Justification (By Year):</b> Each year the technology program will cycle computers at the end of their capital life and replace them with newer models. This program will also fund all peripheral devices which are able to maintain a capital life span and are of technology needs. This program funds all the major sections of the police department and the court. It should be noted that many of the areas have very high need requirements for computers and thus must utilize computers with advanced memory and processing components			
Technology		\$45,000	
Facility Wide		\$27,000	
8 Computers in Replacement Program		\$20,400	
External & Internal Hard Drives		\$900	
Copier Based Laser Printer		\$2,300	
All in One Printing		\$900	
Heavy Duty Network Printer		\$2,500	
Db Technology		\$3,500	
Evidence Software		\$600	
Replacement Camera Program		\$2,400	
Lighting & Audio Devices		\$500	
Dispatch		\$6,400	
Advanced Desk Computer		\$2,800	
Radio System Computer Upgrades		\$1,600	
Console Upgrades		\$2,000	
Traffic		\$3,500	
2 Computers in Replacement Program		\$2,500	
VCR/DVD Burner		\$500	
<b>2011-17a</b>			

GPS Device for Accident Reconstruction	\$500
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Court	\$4,600
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2 Computers	\$3,600
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OC Related Hardware	\$1,000
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**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> R. Garofalo		<b>Department:</b> Public Safety <b>Division:</b> Police	
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Software Project	
2011	\$3,500	<b>Project Location:</b> Police and Court Facility	
2012	\$3,500		
2013	\$3,500		
2014	\$3,500		
2015	\$3,500		
2016	\$3,500		
<b>Total</b>	<b>\$21,000</b>		
<b>Project Description:</b> Costs associated to purchase needed software licenses			
<b>Period of Usefulness (NJSA 40A:2-22):</b> 2011 to 2016			
<b>Anticipated Date of Acquisition/Start Date:</b> 2011 Budget Year			
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None			
<b>Detailed Justification (By Year):</b> All years - Cost to replace vital software and licenses including new software needs each year Omniform Upgrades Microsoft Office New Purchase and Upgrades Frontpage Upgrades Crystal Reports Upgrade Traffic Diagram Software Upgrade			

2011-17b

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> R. Garofalo		<b>Department:</b> Public Safety <b>Division:</b> Police
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Server Replacement Project  <b>Project Location:</b> Police and Court Facility
2011	\$25,000	
2012	0	
2013	0	
2014	\$25,000	
2015	0	
2016	0	
<b>Total</b>	<b>\$50,000</b>	
<b>Project Description:</b> Costs associated to replace Main Police and Court Server		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 2011 to 2014		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011 Budget Year		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b> 2011 - Replacement cost for new server and all associated software and licenses.  2014 - Replacement cost for server which was brought into service in 2009.		
2011-17c		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> R. Garofalo		<b>Department:</b> Public Safety <b>Division:</b> Police
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Phone System Project  <b>Project Location:</b> Police and Court Facility
2011	0	
2012	0	
2013	\$15,000	
2014	0	
2015	0	
2016	\$18,000	
<b>Total</b>	<b>\$33,000</b>	
<b>Project Description:</b> Costs associated to maintain and upgrade the phone system		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 2013 to 2016		
<b>Anticipated Date of Acquisition/Start Date:</b> 2013 Budget Year		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b> 2013 - Cost to replace and maintain the phone system for the police and court. This cost includes the eventual merger of the two systems into one. This merger will cut costs associated with maintenance and future replacement.		
2016 - Same as 2013		
2011-17d		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> R. Garofalo		<b>Department:</b> Public Safety <b>Division:</b> Police
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Digital Mugshot System  <b>Project Location:</b> Police and Court Facility
2011	\$6,000	
2012	0	
2013	0	
2014	\$6,000	
2015	0	
2016	0	
<b>Total</b>	<b>\$12,000</b>	
<b>Project Description:</b> Costs associated with the upgrade of the Digital Mugshot System		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 2011 to 2016		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011 Budget Year		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b> 2011 - Upgrade to Mugshot System, which shall include the main computer and the camera associated with it. 2014 – Upgrade to Computer and associated files in the livescan system		

2011-17e

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. Pica		<b>Department:</b> Public Safety <b>Division:</b> Police
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Replacement of Firearms and Related Equipment  <b>Project Location:</b> Police and Court Facility
2011	7,000	
2012	7,000	
2013	7,000	
2014	7,000	
2015	7,000	
2016	7,000	
<b>Total</b>	<b>\$42,000</b>	
<b>Project Description:</b> Each year it is necessary to replace worn and/or broken weapons utilized by police officers of the agency. Replacement is done on an as needed basis. Includes rifles, carbines, shotguns, subguns & handguns.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Approximately 5-8 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
Costs:		
(1) Handguns - \$2,000		
(2) Carbine \$1,400		
(3) Shotgun \$1,200		
(4) Rifle \$1,200		
(5) Subgun \$1,200		
<b>2011-18a</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. Pica		<b>Department:</b> Public Safety <b>Division:</b> Police
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Replacement of Portable Radios  <b>Project Location:</b>
2011	\$4,000	
2012	\$4,000	
2013	\$4,000	
2014	\$4,000	
2015	\$4,000	
2016	\$4,000	
<b>Total</b>	<b>\$24,000</b>	
<b>Project Description:</b> Every officer is provided with a portable radio to maintain and use for police service. Replacement occurs on an as needed basis.		
<b>Period of Usefulness (NJSA 40A:2-22):</b>		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year) :</b>		
Annual replacement of broken and worn portable radios on an as needed basis 5 @ \$800.00		
<b>2011-18b</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. Pica		<b>Department:</b> Public Safety <b>Division:</b> Police
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Replacement of Emergency Equipment for Patrol Vehicles  <b>Project Location:</b> Various
2011	\$20,000	
2012	\$20,000	
2013	\$20,000	
2014	\$20,000	
2015	\$20,000	
2016	\$20,000	
<b>Total</b>	<b>\$120,000</b>	
<b>Project Description:</b> Every patrol vehicle is equipped with an emergency light system, siren package, mobile radio system, radar unit and an in-car video camera system. As the systems become old, replacement due to inoperability becomes necessary. Replacement is done on an as needed basis. This project anticipates the annual cost to maintain the equipment for the entire police vehicle fleet.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 5-10 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year) :</b>		
The anticipated annual cost of this program is as follows:		
Overhead emergency lights	1 @ \$ 1,400	\$1,400
Mobile Radio System	1 @ 3,300	3,300
Siren Package	1 @ 500	500
In Car Video Camera System	2 @ 3,500	7,000
Radar Unit	1 @ 4,500	4,500
Total		20,000
<b>2011-18c</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> R. Garofalo		<b>Department:</b> Public Safety <b>Division:</b> Police
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> MDT Replacement  <b>Project Location:</b> Police Vehicles
2011	\$18,000	
2012	\$18,000	
2013	\$18,000	
2014	\$18,000	
2015	\$18,000	
2016	\$18,000	
<b>Total</b>	<b>\$108,000</b>	
<b>Project Description:</b> Yearly costs associated with MDT replacement		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 2011 to 2016		
<b>Anticipated Date of Acquisition/Start Date:</b> All Budget Years		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b> Yearly costs associated with the replacement of the MDT fleet assigned to all patrol vehicles.		
2011-18d		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> R. Garofalo		<b>Department:</b> Public Safety <b>Division:</b> Police
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Forensic System Upgrade Project  <b>Project Location:</b> Police and Court Facility
2011	0	
2012	\$20,000	
2013	0	
2014	0	
2015	\$20,000	
2016	0	
<b>Total</b>	<b>\$40,000</b>	
<b>Project Description:</b> Costs associated with the upgrade of the forensic system		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 2012 to 2015		
<b>Anticipated Date of Acquisition/Start Date:</b> 2012 Budget Year		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<p><b>Detailed Justification (By Year): 2012-</b> Costs associated with the upgrade of the current computer forensic system and replacement of hardware and software.  Replacement Forensic Computer System with all included software &amp; licenses.  Additional Hard Drives for Examination of Suspect Systems.</p> <p>2015 - Same as 2012.</p>		
<b>2011-18e</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> J. Pica <b>Prepared By:</b> J. King		<b>Department:</b> Public Safety <b>Division:</b>
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> General Improvements  <b>Project Location:</b> Municipal police/Court building
2011	\$25,000	
2012	\$25,000	
2013	\$25,000	
2014	\$25,000	
2015	\$25,000	
2016	\$25,000	
<b>Total</b>	<b>\$150,000</b>	
<b>Project Description:</b> This capital request will cover the costs of general improvements and Required upgrades to the Municipal police/Court Building		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Varies		
<b>Anticipated Date of Acquisition/Start Date:</b> Fall 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> none Available		
<b>Detailed Justification (By Year) :</b>		
Miscellaneous Improvements to police and court facility		
<b>2011-19a</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b>
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Lining Machine  <b>Project Location:</b> Public Works Site
2011	0	
2012	0	
2013	0	
2014	0	
2015	\$16,000	
2016	0	
<b>Total</b>	<b>\$16,000</b>	
<b>Project Description:</b>		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 10 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2015		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<p>2015 - Replace old Club Car Lining Machines. These machines are needed because of increased athletic field lining demands.</p>		
<b>2011-21a</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b> Roads
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Loaders  <b>Project Location:</b> Public Works Site
2011	0	
2012	0	
2013	\$165,000	
2014	0	
2015	0	
2016	\$165,000	
<b>Total</b>	<b>\$330,000</b>	
<b>Project Description:</b> This request will allow for the replacement of two (2) Loaders at a price of \$165,000. per Loader for a total of \$330,000		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 10 years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2013		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<p><b>Detailed Justification (By Year):</b></p> <p>The Need to replace two (2) Loaders at a cost of \$165,000 each.</p> <p>2013 Replacement loader at \$165,000  2015 Replacement loader at \$165,000</p> <p>Replace old 1989 John Deere loader. Will continue to use John Deere as a yard loader and take out of service in 2013 when our case loader is due to be replaced.</p>		
<b>2011-21b</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b> Sewer
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Small Track Excavator & Trailer  <b>Project Location:</b> Public Works Site
2011	\$75,000	
2012	0	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$75,000</b>	
<b>Project Description:</b> This request will allow for the purchase of a small track excavator and trailer.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
This request will allow for the purchase of a small track excavator and trailer for small sanitary sewer repairs.		
2011-21c		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond		<b>Department:</b> Public Works <b>Division:</b> Roads
<b>Prepared By:</b> V. Felix		
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> 30 Yard Vacuum Trailers (2)  <b>Project Location:</b> Public Works Site
2011	0	
2012	0	
2013	0	
2014	\$45,000	
2015	\$45,000	
2016	0	
<b>Total</b>	<b>\$90,000</b>	
<b>Project Description:</b> This request will allow for the acquisition of two (2) 30 Yard Vacuum Trailers at a price of \$45,000. per trailer for a total of \$90,000.00		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 15 years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2014		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
2014 – Purchase of one (1) 30 Yard Vacuum Trailers to be able to handle twice a month pick up during the heavy leaf season.		
2015 – Purchase of one (1) 30 Yard Vacuum Trailers to be able to handle twice a month pick up during the heavy leaf season.		
<b>2011-21d</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b>
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Small Riding Mower Replacement  <b>Project Location:</b> Public Works Site
2011	\$37,500	
2012	0	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$37,500</b>	
<b>Project Description:</b> This request will allow for the replacement of small riding mower equipment.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 5 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
2011 – Replacement of 3 zero-turn mowers, which are more than 5 years old, for Parks crew. \$12,500 each = \$37,500.00. Price change reflects current market value.		
<b>2011-21e</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b>
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Medium Riding Mower Replacement  <b>Project Location:</b> Public Works Site
2011	0	
2012	\$60,000	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$60,000</b>	
<b>Project Description:</b> This request will allow for the replacement of medium-sized riding mower equipment.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 10 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
2012 – Replace (1) old mower.		
2011-21f		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b> Roads	
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Compact Loader & Planer  <b>Project Location:</b> Public Works Site	
2011	0		
2012	\$83,000		
2013	0		
2014	0		
2015	0		
2016	0		
<b>Total</b>	<b>\$83,000</b>		
<b>Project Description:</b> This request will allow for the acquisition of a compact Loader and Planer			
<b>Period of Usefulness (NJSA 40A:2-22):</b> 10 Years			
<b>Anticipated Date of Acquisition/Start Date:</b> 2012			
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b>			
<b>Detailed Justification (By Year):</b>			
Needed for small road sectioning repairs and can also be used for grading work and snow removal.			
2011-21g			

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b> Roads
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Loader Backhoe  <b>Project Location:</b> Public Works Site
2011	0	
2012	0	
2013	0	
2014	\$110,000	
2015	0	
2016	0	
<b>Total</b>	<b>\$110,000</b>	
<b>Project Description:</b> The capital request is to purchase a Loader Backhoe		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 15 years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2014		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>  Replace aging Case backhoe which is 23 years old. This backhoe will be used for collecting leaves and brush and various other projects.		
<b>2011-21h</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b> Roads
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Mason Dump Trucks - 5 Replacements  <b>Project Location:</b> Public Works Site
2011	0	
2012	\$70,000	
2013	\$70,000	
2014	\$70,000	
2015	\$140,000	
2016	0	
<b>Total</b>	<b>\$350,000</b>	
<b>Project Description:</b> This request will allow for the replacement of five (5) F450 Mason Dump trucks with plows at a cost of \$70,000 each.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 10 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
This request will allow for the replacement of five (5) F450 Mason Dumps.		
2012 - One (1) Mason Dump @ 70,000 each.		
2013 - One (1) Mason Dump @ 70,000 each.		
2014 - One (1) Mason Dump @ 70,000 each		
2015 – Two (2) Mason Dumps @ \$70,000 each (\$140,000)		
<b>2011-22a</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b> Roads
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Vehicles Replacement – Trucks  <b>Project Location:</b> Public Works Site
2011	\$19,000	
2012	\$19,000	
2013	\$76,000	
2014	\$38,000	
2015	\$114,000	
2016	\$38,000	
<b>Total</b>	<b>\$304,000</b>	
<b>Project Description:</b> This request will allow for the replacement of eight (8) four-wheel drive pick-up truck vehicles with plows and radios to replace older vehicles that are in poor condition and costly to repair.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 5-10 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
This funding will allow the Department of Public Works to replace eight (8) pickup truck Vehicles for a total of \$304,000.00.		
2011 Replace one (1) pickup truck @ \$19,000.00 each		
2012 Replace one (1) pickup truck @ \$19,000.00 each		
2013 Replace four (4) pickup trucks @ \$19,000.00 each		
2014 Replace four (4) pickup truck @ \$19,000.00 each		
2015 Replace eight (8) pickup trucks @ \$19,000.00 each		
2016 Replace two (2) pickup trucks @ \$19,000.00 each		
<b>2011-22b</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond		<b>Department:</b> Public Works
<b>Prepared By:</b> V. Felix		<b>Division:</b> Roads
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Replacement Vehicle – Compactor Truck  <b>Project Location:</b> Public Works Site
2011	0	
2012	\$200,000	
2013	0	
2014	0	
2015	0	
2016	\$200,000	
<b>Total</b>	<b>\$400,000</b>	
<b>Project Description:</b> This request will allow for the replacement of two (2) compactor trucks.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 15 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2012 & 2016		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
<p>2012 &amp; 2016 – This request will allow for the replacement of two (2) twenty-five (25) yard compactor trucks, which are very old. The change in price reflects the current market value of the equipment.</p>		
2011-22c		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b> Roads
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Dump Trucks – 4 Replacements  <b>Project Location:</b> Public Works Site
2011	\$175,900	
2012	0	
2013	\$175,900	
2014	\$175,900	
2015	\$175,900	
2016	0	
<b>Total</b>	<b>\$703,600</b>	
<b>Project Description:</b> This request will allow for the replacement of five (4) Single Axle Dump Truck(s) at \$175,900 per truck for a total of \$703,600.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 10 years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<p><b>Detailed Justification (By Year):</b></p> <p>The funding will allow the Department of Public Works to replace five (4) single axle dump truck vehicles at a cost of 175,900 per truck.</p> <p>2011 – One (1) Dump Trucks</p> <p>2013 – One (1) Dump Trucks</p> <p>2014 – One (1) Dump Truck</p> <p>2015 – One (1) Dump Truck</p>		
<b>2011-22d</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b> Roads
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Aerial Bucket Truck  <b>Project Location:</b> Public Works Site
2011	0	
2012	0	
2013	\$170,000	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$170,000</b>	
<b>Project Description:</b> The capital request is to purchase an Aerial Bucket Truck.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 15 years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2013		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
<p>The Aerial Bucket Truck will be utilized to trim the high trees. Many of the trees in West Windsor are getting too high for our crews to be able to handle without a bucket truck.</p>		
2011-22e		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b> Roads
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Vehicles Replacement – Rack Truck  <b>Project Location:</b> Public Works Site
2011	0	
2012	0	
2013	\$125,000	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$125,000</b>	
<b>Project Description:</b> This request will allow for the replacement of one (1) rack truck to replace an older vehicle that is in poor condition and costly to repair.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 15 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2013		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
This funding will allow the Department of Public Works to replace one (1) outdated and unsafe rack truck vehicle at a cost of \$125,000 each. The change in the price reflects a larger Rack Truck which is needed.		
<b>2011-22f</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b> Sewer
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Replacement Vehicle – TV Van  <b>Project Location:</b> Public Works Site
2011	0	
2012	\$205,000	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$205,000</b>	
<b>Project Description:</b> This request will allow for the replacement of one (1) TV inspection equipped vehicle to replace the older vehicle that is in poor condition and costly to repair.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
This funding will allow the Department of Public Works to replace an outdated TV inspection vehicle. The Department currently uses this vehicle for sanitary sewer work.		
2011-22g		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> Alex Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b> Sewer
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Sanitary Sewer Improvement Program  <b>Project Location:</b> Various Township Locations
2011	\$225,000	
2012	\$250,000	
2013	\$250,000	
2014	\$250,000	
2015	\$250,000	
2016	\$250,000	
<b>Total</b>	<b>\$1,475,000</b>	
<b>Project Description:</b> This program would provide funding for investigation and improvements to the sanitary sewer system required due to potential deterioration of the older sewer pipes (ACP) in various locations throughout the Township.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Approximately 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b>		
<b>Detailed Justification (By Year)</b>		
<p>Years 2011 - 2016 includes \$250,000 for anticipated improvements required to the sanitary sewer system. Based on the results of the evaluation portion of the program this budget may need to be adjusted.</p> <p>It is anticipated that the evaluation of the sewer system would be prioritized based on the age of the system, maintenance history and areas more susceptible to deterioration due to the design of the sewer system. These areas would include sections of North Post Road, Alexander Road, Wallace Road and North Mill Road.</p>		
<b>2011-23a</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b> Sewer
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Public Works - Storm Sewer Improvements  <b>Project Location:</b> Various
2011	\$20,000	
2012	\$20,000	
2013	\$20,000	
2014	\$20,000	
2015	\$20,000	
2016	\$20,000	
<b>Total</b>	<b>\$120,000</b>	
<b>Project Description:</b> This request will allow for major rehabilitation of storm sewers.		
<b>Period of Usefulness (NJSA 40A:2-22):</b>		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
<p>Capital Improvements for storm sewer system approximately 5 year life expectancy or longer. Storm sewer inlet box rehabilitation. Cast iron inlets, grates &amp; curb pieces. Manhole replacement and rehabilitation. Large pipe replacement and repair.</p> <p>Not for minor repair work to inlet tops.</p>		
<b>2011-23b</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b>
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Public Works Buildings / General Improvements  <b>Project Location:</b> Public Works Site
2011	\$25,000	
2012	\$25,000	
2013	\$25,000	
2014	\$25,000	
2015	\$25,000	
2016	\$25,000	
<b>Total</b>	<b>\$150,000</b>	
<b>Project Description:</b> The capital request will cover the costs of general improvements and required upgrades to the Public Works Building.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Varies		
<b>Anticipated Date of Acquisition/Start Date:</b> 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
2011 – 2016 – The building is in excess of 20 years and we anticipate having to replace some the the parts of the HVAC system as well as more storage to the building and general improvements.		
Anticipate having to put overhead utilities in underground conduit.		
2011-23c		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b>
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Municipal Public Works Complex Improvements  <b>Project Location:</b> Public Works
2011	0	
2012	0	
2013	\$500,000	
2014	\$500,000	
2015	0	
2016	0	
<b>Total</b>	<b>\$1,000,000</b>	
<b>Project Description:</b> Addition to main building at the Public Works site, including four (4) bays, one of which is a wash bay to comply with the new non-point water pollution requirements and additional locker and lunch room facilities to accommodate the growth of the department. This will also provide additional inside storage.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 20 Years		
<b>Anticipated Date of Acquisition/Start Date:</b> 2013		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year) :</b>		
<p>The existing building is already too small to accommodate the needs of the department. In addition, the new non-point pollution regulations required that we add a wash bay by 2009.</p>		
<b>2011-23d</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> A. Drummond <b>Prepared By:</b> V. Felix		<b>Department:</b> Public Works <b>Division:</b>
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Pole Barn Floor  <b>Project Location:</b> Public Works Site
2011	0	
2012	\$50,000	
2013	0	
2014	0	
2015	0	
2016	0	
<b>Total</b>	<b>\$50,000</b>	
<b>Project Description:</b> The capital request will cover the costs of installing a much needed floor for our Pole Barn.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Indefinitely		
<b>Anticipated Date of Acquisition/Start Date:</b> 2012		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> None		
<b>Detailed Justification (By Year):</b>		
Our current floor for the Pole Barn is stone which is not conducive to our operations and needs to be changed to concrete.		
<b>2011-23e</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By: Nancy MacLean</b> <b>Prepared By: Nancy MacLean</b>		<b>Department: Municipal Court</b> <b>Division:</b>
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b>
2011	\$35,500	Defense/Prosecutor Table Replacement
2012	0	Replacement of rugs in Courtroom and Violation Bureau,
2013	0	(3) Surveillance Cameras and Digital recording station for surveillance, (2)Microphones in courtroom
2014	0	<b>Project Location:</b>
2015	0	Violation Bureau and Courtroom
2016	0	
<b>Total</b>	<b>\$35,500</b>	
<b>Project Description:</b> Replacing Defense and Prosecutor Tables in Courtroom. One table has been repaired (broken leg). Rug is worn, spotted and ripped. For court facility security pursuant to court Directive 15-06 from Judge Carchman. Microphones and wiring needs to be update.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> 2011 - 2031		
<b>Anticipated Date of Acquisition/Start Date: 2011 Budget Year</b>		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b>		
<b>Detailed Justification (By Year):</b>		
The tables are being replaced due to age, instability and uncertainty of repaired table.		
The rugs are being replaced due to age and stains.		
Update surveillance cameras in courtroom and add one to the Violation Bureau window.		
Microphones and wiring at Defense and Attorney tables need to be update. Microphones are bearing working.		
<b>2011-24a</b>		

**TOWNSHIP OF WEST WINDSOR**  
**CAPITAL IMPROVEMENT PROGRAM (CIP) REQUEST FORM**

<b>Submitted By:</b> R. Hary <b>Prepared By:</b> N. Tenaglia		<b>Department:</b> Health & Human Services <b>Division:</b> Swim Pool Utility
<b>Year:</b>	<b>Dollar Amount</b>	<b>Project Title:</b> Swim Pool / General Improvements  <b>Project Location:</b> Water Works
2011	\$5,000	
2012	\$5,000	
2013	\$5,000	
2014	\$5,000	
2015	\$5,000	
2016	\$5,000	
<b>Total</b>	<b>\$30,000</b>	
<b>Project Description:</b> The capital request will cover the costs of general improvements and required upgrades to the Swim Pool Complex.		
<b>Period of Usefulness (NJSA 40A:2-22):</b> Varies		
<b>Anticipated Date of Acquisition/Start Date:</b> Fall 2011		
<b>Grant Funds Available or Other Sources of Funding (Name of grant, amount and grant period):</b> No Grants, Fully Funded by the Capital Improvement Fund		
<b>Detailed Justification (By Year):</b>		
2011 – 2016 – The Swim Pool Complex is in excess of 10 years old and we anticipate having to replace systems in the pump room, and any repair and replacement that is needed at the Swim Pool Complex.		
2011-25a		