



CAPITAL IMPROVEMENT PLAN



FISCAL YEARS 2011 - 2015

*WHEELING —
A COMMUNITY OF
CHOICE!*

VILLAGE OF WHEELING, ILLINOIS

PRINCIPAL OFFICIALS

JANUARY 2011

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**Village of Wheeling
Public Works Department
Capital Improvement Plan
Fiscal Years
2011 - 2015**

Table of Contents

| | |
|--|-------|
| Letter of Transmittal..... | 1 |
| Definitions..... | 3 |
| Guidelines..... | 3 |
| Priorities..... | 3 |
| Overview..... | 4 |
| Summary of Funded Projects by Fund..... | 5-15 |
| Summary of Unfunded Projects by Fund..... | 16-19 |
| <u>Funded Project Description Worksheets</u> | |
| Capital Projects Infrastructure..... | 20-31 |
| Capital Projects Non-Infrastructure..... | 32-36 |
| Motor Fuel Tax (MFT) Projects..... | 37-41 |
| Water Capital Projects..... | 42 |
| Sewer Capital Projects (No Projects identified this year)..... | N/A |
| Water Repair and Replacement Projects..... | 43-48 |
| Sewer Repair and Replacement Projects..... | 49-53 |
| TIF Capital Projects..... | 54-66 |
| Special Assessment Area (SSA) Project..... | 67-69 |
| Commonwealth Edison Rider LGC Funds Project..... | 70-73 |
| <u>Unfunded Project Description Worksheets</u> | |
| Capital Projects Infrastructure..... | 74-80 |
| Capital Projects Non-Infrastructure..... | 81-87 |
| Water Capital Projects..... | 88-90 |
| TIF Capital Projects..... | 91-95 |
| <u>Appendix</u> | |

Resolution No. 11-08 – Adopted by Village of Wheeling Board of Trustees

January 12, 2011

Mr. Jon Sfondilis
Village Manager
Village of Wheeling
2 Community Boulevard
Wheeling, IL 60090-2676

Reference: **Capital Improvement Plan
Fiscal Years 2011 through 2015**

Dear Mr. Sfondilis:

With this Fiscal Year 2011 – 2015 edition of the Public Works Department Capital Improvement Plan (CIP), Wheeling continues to fulfill its responsibilities to maintain and enhance community infrastructure and capital assets by annually refining and updating a comprehensive five-year plan of action.

The following revisions have been implemented into this FY 2011 – 2015 edition of the CIP.

The Illinois Department of Transportation (IDOT) approved of grant funding for the Dundee Road Bicycle/Pedestrian Path, CP-57, through an Illinois Transportation Enhancement Program (ITEP) Grant. In house staff will perform the bulk of Phase I and II Engineering; however some Phase I & II specialized tasks will require the expertise of outside consultants. Estimated cost for these consultants is allocated in FY 2011 CIP Budget. Construction of this project is currently anticipated for 2012.

A Motor Fuel Tax (MFT) street improvement program deferred in FY 2010 is scheduled for FY 2011. The 2011 MFT funds will also be used for MFT eligible street maintenance expenses that were typically funded by the Public Works, Streets/Forestry Division operating budget. A summary of these street maintenance expenses are reflected on Project Description Worksheets MFT-02, MFT-03, MFT-04 and MFT-05.

The Phase III of the Hollywood Subdivision water main replacement program deferred in FY 2009 and FY 2010 is scheduled to be performed in FY 2011.

IDOT plans to replace Dundee Road (IL 68) Bridge over Buffalo Creek in FY 2011. The Village requested that a 10' wide bike path be constructed on the north side of Dundee Road and that the old 8" cast iron water main be replaced and relocated with a 12" ductile iron water main. This water main relocation is necessary because the bridge is being expanded to the north to accommodate five 12' lanes and the 10' wide bike path. Staff also requested that the street lights be removed from the scope of the project because it will be more economical to install all of the street lights from west of the bridge to west of Northgate Parkway in conjunction with the new Village campus intersection. The Village's share of the improvements is included in TIF(30)-14.

The purpose of this Plan is to:

- Continue to provide quality, cost-effective public services;
- Plan, schedule and implement all first year CIP capital projects and incorporate those projects as an integral part of Village's Annual Budget;

- Tentatively schedule all capital projects over the remaining four (4) year fixed period with appropriate planning and implementation;
- Budget priority projects and develop a project revenue policy for proposed improvements;
- Coordinate the activities of various departments in meeting project schedules;
- Monitor and evaluate the progress of capital projects;
- Inform the public of projected capital improvements;
- Maintain the water utility system starting at the receiving points of supply from the Northwest Water Commission throughout the entire Village owned distribution network and ending at each water customer;
- Promote traffic safety and comfort through improvement, maintenance, and reconstruction of deficient roads, including street lighting and appropriate traffic controls;
- Enhance the safety and convenience of pedestrians, school children, cyclists and the disabled through the improvement of sidewalks and multi-modal infrastructure;
- Maintain and improve storm and wastewater collection, conveyance and systems management through construction and timely repair of sanitary and storm sewer systems;
- Maintain public works and related essential services;
- Serve the diverse needs of homeowners, businesses, and commuters;
- Preserve land values and other desirable characteristics to assure that the quality of life in Wheeling will be maintained in the future.

In summary, this is a plan to protect, preserve, and promote community standards. I trust that you will find it to be a useful guide and an informative reference document.

Finally, please let me take this opportunity to express my appreciation to the Public Works Department staff for the excellent work in compiling, editing and organizing this plan.

Very truly yours,

Timothy W. Merrihew, P.E.
Capital Projects & Design Manager

DEFINITIONS

The National Council on Government Accounting has defined the Capital Improvement Plan (CIP) as:

“A plan for capital expenditures to be incurred each year over a fixed period of years to meet capital needs arising from the long-term work program or otherwise.”

A capital improvement project is defined as a major project requiring the expenditure of public funds (over and above operating expenditures of public funds) for the purchase, construction or replacement of the physical assets of the community. If applicable, this normally includes land for the project. A capital improvement project has a useful life of over one-year and has a significant value.

GUIDELINES

1. Projects included in the Capital Improvement Plan shall be consistent with the Village of Wheeling Comprehensive Plan.
2. Efforts should be made to continue cooperative efforts with other agencies.
3. Efforts should be made to leverage funds that would not otherwise be available to the Village.
4. Capital Projects should be financed to the greatest extent possible through user fees, special taxing districts and special assessments, where direct benefits to users result from construction of the project.

PRIORITIES

1. Projects that will readily affect basic Village operations typically visible to the public and which are related to immediate health or safety functions or which are mandated by state or federal agencies.
2. Projects which have been previously initiated and are a completion of subsequent phases.
3. Projects which provide for the renovation of existing facilities, resulting in preservation of the Village's prior investments, or projects which reduce maintenance and operation costs.

THE FY 2011 – 2015 CAPITAL IMPROVEMENT PLAN OVERVIEW

The FY 2011 – 2015 Public Works Department Capital Improvement Plan is a comprehensive program. As such, it includes an inventory of all likely and anticipated capital requirements of the Village during the next five years. It incorporates the current fiscal year (see current Village Budget) and projects five years into the future. The Capital Improvement Plan and Budget has been reviewed and discussed by the President and Board of Trustees on November 6, 2010 and revised to reflect direction rendered from this meeting.

Most of the cost assumptions included in this program are preliminary estimates that will require refinement as more serious discussion and implementation of the specific program progresses. Certain projects are included in the Plan only under the assumption that an opportunity may be presented for larger agency funding assistance or benefited property owner cost sharing. Should that opportunity not occur, the project might, of necessity, be dropped or deferred.

The Plan represents a continued commitment to the maintenance and improvement of Wheeling's capital facilities. While the five-year Capital Improvement Plan is ambitious, it is not frivolous. Understandably, any ambitious program of this magnitude is costly. The proposed mix of funding sources makes this an affordable plan for Wheeling taxpayers. In fact, historically, public comment has urged increased investment in facilities such as sidewalks and storm water management. Economic conditions may affect the timing of some projects. The Plan prioritizes on the basis of need, financial conditions and other factors.

Staff and consulting planners must also be aware of the economic context in which public projects are proposed. We recognize that a long-term investment can accrue dividends in lower construction costs during an economic downturn. The optimum funding source depends on a variety of issues and concerns including the anticipated life of the asset, beneficiaries of the asset, potential impact on the local economy and situational factors.

Finally, by implementing this Plan, Wheeling can be assured that, to the extent foreseeable, no major capital requirements of the Village will be deferred to the point that future Village Boards would have to act with a sense of urgency and under pressure to construct, maintain or replace capital facilities.

Summary of **Funded
Projects by Fund**

**Fiscal Years
2011-2015**

Village of Wheeling

Public Works Department

Capital Improvement Plan

Summary of **Funded** Projects by Fund

**Fiscal Years
2011 – 2015**

Village of Wheeling Public Works Department Capital Improvement Plan

Index

| | |
|---|-------|
| Capital Projects Infrastructure Projects..... | 5 |
| Capital Projects Non-Infrastructure..... | 6 |
| Motor Fuel Tax (MFT) Projects..... | 7 |
| Water Capital Projects..... | 8 |
| Sewer Capital Projects..... | (N/A) |
| Water Repair and Replacement Projects..... | 9 |
| Sewer Repair and Replacement Projects..... | 9-10 |
| TIF Capital Projects..... | 11-12 |
| Special Assessment Area (SSA) | 13 |
| Funded Project Grand Totals..... | 14 |
| “ComEd Rider LGC Program” Projects..... | 15 |

**Capital Improvement Plan
Summary of Projects and Their Probable Cost
FY 2011 - 2015**

| BEGIN | | CAPITAL PROJECTS FUND | | | | | BEGIN |
|--|--|------------------------------|---------------------|-------------------|---------------------|---------------------|---------------------|
| | | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals |
| CAPITAL INFRASTRUCTURE SALARY AND BENEFIT EXPENDITURES (3410) | | | | | | | |
| Engineering | | \$ 247,610 | \$ 247,610 | \$ 247,610 | \$ 247,610 | \$ 247,610 | \$ 1,238,050 |
| INFRASTRUCTURE IMPROVEMENT EXPENDITURES (3410) | | | | | | | |
| CP-10 | Sidewalk Removal & Replacement Program | \$ - | \$ 130,600 | \$ 130,600 | \$ 130,600 | \$ 130,600 | \$ 522,400 |
| CP-15* | New Public Sidewalk Construction Program | \$ 3,000 | \$ 74,300 | \$ 3,000 | \$ 3,000 | \$ 3,000 | \$ 86,300 |
| CP-16 | Wheeling Bike Path-Dundee to Lake-Cook | \$ - | \$ - | \$ - | \$ 87,300 | \$ 941,100 | \$ 1,028,400 |
| CP-29 | Wolf Road Reconstruction - Manchester Dr. to Milwaukee Ave. | \$ - | \$ - | \$ - | \$ 825,096 | \$ - | \$ 825,096 |
| CP-41 | Streetlight Replacement Program | \$ - | \$ 115,200 | \$ 123,000 | \$ 130,800 | \$ 115,200 | \$ 484,200 |
| CP-44 | Pedestrian/Traffic Signal Improvement Program | \$ 60,772 | \$ 63,811 | \$ 67,001 | \$ 70,351 | \$ 73,869 | \$ 335,804 |
| CP-45** | Corrugated Metal Arch Pipe Replacement - CIP No. 06.4200.02 | \$ 125,000 | \$ - | \$ - | \$ - | \$ - | \$ 125,000 |
| CP-47# | Wolf Road - Electrical Service Reconnection | \$ 150,000 | \$ - | \$ - | \$ - | \$ - | \$ 150,000 |
| CP-48 | Drainage Structure Rehabilitation | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 250,000 |
| CP-49## | Jackson Drive Drainage Improvements Study - CIP No. 04.1400.04 | \$ 25,000 | \$ - | \$ - | \$ - | \$ - | \$ 25,000 |
| CP-52### | Storm Sewer Replacement Program | \$ 80,000 | \$ - | \$ 79,950 | \$ - | \$ 79,950 | \$ 239,900 |
| CP-57 | Dundee Road Bicycle/Pedestrian Path | \$ 50,000 | \$ 1,211,000 | \$ - | \$ - | \$ - | \$ 1,261,000 |
| SUBTOTAL INFRASTRUCTURE IMPROVEMENT COSTS | | \$ 543,772 | \$ 1,644,911 | \$ 453,551 | \$ 1,297,147 | \$ 1,393,719 | \$ 5,333,100 |
| TOTAL SALARY, BENEFIT AND INFRASTRUCTURE COSTS | | \$ 791,382 | \$ 1,892,521 | \$ 701,161 | \$ 1,544,757 | \$ 1,641,329 | \$ 6,571,150 |

Notes:

- * The expenditure level reflected for item CP-15 above is partial, other TIF Projects shall appropriate funds for the balance of these improvements.
- ** The expenditure level reflected for item CP-45 above is partial, see unfunded worksheet CP-45.
- # Electric service reconnection charges for all electric users
The expenditure level reflected for item CP-47 is partial. See TIF(30)-15 & TIF(39)-13 for other expenditures.
- ## The expenditure level reflected for item CP-49 is for engineering study only. See SSA-3 for other expenditures
- ### Any storm sewer infrastructure improvements needed due to WRR-01 are funded from CP-52.
Any sanitary sewer infrastructure improvements needed due to WRR-01 are funded from SRR-13.

Capital Improvement Plan
 Summary of Projects and Their Probable Cost
 FY 2011 - 2015

| CONTINUED | | CAPITAL PROJECTS FUND | | | | | CONTINUED |
|--|---|--|---------------------|-------------------|---------------------|---------------------|---------------------|
| | | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals |
| | | CAPITAL NON-INFRASTRUCTURE SALARY AND BENEFIT EXPENDITURES (3420) | | | | | |
| Engineering | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| | | NON-INFRASTRUCTURE IMPROVEMENT EXPENDITURES (3420) | | | | | |
| CP(N)-07 | HVAC Unit Replacement Program | \$ 25,000 | \$ 25,000 | \$ 25,000 | \$ 25,000 | \$ 25,000 | \$ 125,000 |
| CP(N)-11 | Parkway Tree Planting Program | \$ 35,000 | \$ 35,000 | \$ 35,000 | \$ 35,000 | \$ 35,000 | \$ 175,000 |
| CP(N)-44 | Police Department Building Renovation - Completed | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| CP(N)-46 | New Fire Department Headquarters/Station - Completed | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| CP(N)-48 | Parkway Regrading Program | \$ 5,000 | \$ 5,000 | \$ 5,000 | \$ 5,000 | \$ 5,000 | \$ 25,000 |
| CP(N)-50 | Roof Replacement - Police Offices at 99-101 Wolf Road | \$ - | \$ 45,000 | \$ - | \$ - | \$ - | \$ 45,000 |
| CP(N)-51 | Storm Sewer NPDES Phase II Regulations Compliance | \$ 25,000 | \$ 25,000 | \$ 25,000 | \$ 25,000 | \$ 25,000 | \$ 125,000 |
| SUBTOTAL NON-INFRASTRUCTURE PROJECT COSTS | | \$ 90,000 | \$ 135,000 | \$ 90,000 | \$ 90,000 | \$ 90,000 | \$ 495,000 |
| TOTAL SALARY, BENEFIT & NON-INFRASTRUCTURE PROJECT COSTS | | \$ 90,000 | \$ 135,000 | \$ 90,000 | \$ 90,000 | \$ 90,000 | \$ 495,000 |
| TOTAL COSTS, ALL CAPITAL PROJECTS | | \$ 881,382 | \$ 2,027,521 | \$ 791,161 | \$ 1,634,757 | \$ 1,731,329 | \$ 7,066,150 |

END CAPITAL PROJECTS FUND END

Capital Improvement Plan
 Summary of Projects and Their Probable Cost
 FY 2011 - 2015

| BEGIN | | MOTOR FUEL TAX (MFT) FUND | | | | | BEGIN |
|---|---|----------------------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| | | FY | FY | FY | FY | FY | Five Year |
| | | 2011 | 2012 | 2013 | 2014 | 2015 | Totals |
| | | MFT EXPENDITURES (11) | | | | | |
| MFT-01 | Street Improvement Program | \$ 1,213,500 | \$ 709,500 | \$ 709,500 | \$ 709,500 | \$ 709,500 | \$ 4,051,500 |
| MFT-02 | Street Maintenance | \$ 392,500 | \$ 240,500 | \$ 240,500 | \$ 240,500 | \$ 240,500 | \$ 1,354,500 |
| MFT-03 | Day Labor Street Maintenance | \$ 404,469 | \$ - | \$ - | \$ - | \$ - | \$ 404,469 |
| MFT-04# | 2011 MFT Sidewalk Removal & Replacement Program | \$ 140,000 | \$ - | \$ - | \$ - | \$ - | \$ 140,000 |
| MFT-05 | 2011 MFT Crack Sealing Program | \$ 100,000 | \$ - | \$ - | \$ - | \$ - | \$ 100,000 |
| TOTAL MFT CONSTRUCTION/MAINTENANCE COSTS | | \$ 2,250,469 | \$ 950,000 | \$ 950,000 | \$ 950,000 | \$ 950,000 | \$ 6,050,469 |

This was moved from CP-10 since FY 2010

| END | | MOTOR FUEL TAX (MFT) FUND | | | | | END |
|------------|--|----------------------------------|--|--|--|--|------------|
|------------|--|----------------------------------|--|--|--|--|------------|

Capital Improvement Plan
 Summary of Projects and Their Probable Cost
 FY 2011 - 2015

| BEGIN | | WATER & SEWER FUNDS | | | | | BEGIN |
|---|---------------|--|------------|------------|------------|------------|---------------------|
| WATER CAPITAL PROJECTS FUND (4310) | | | | | | | |
| | | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals |
| Engineering | | WATER CAPITAL SALARY AND BENEFIT EXPENDITURES (4310) | | | | | |
| | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| WTR-09 | | WATER CAPITAL PROJECTS EXPENDITURES (4310) | | | | | |
| | SCADA Upgrade | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 250,000 |
| SUBTOTAL WATER CAPITAL IMPROVEMENT COSTS | | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 250,000 |
| TOTAL WATER CAPITAL SALARY, BENEFIT & IMPROVEMENT COSTS | | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 250,000 |
| TOTAL COSTS, ALL WATER & SEWER CAPITAL PROJECTS | | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 250,000 |

Capital Improvement Plan
 Summary of Projects and Their Probable Cost
 FY 2011 - 2015

| CONTINUED | | WATER & SEWER FUNDS | | | | | CONTINUED |
|--|--|---------------------|--------------|--------------|------------|--------------|---------------------|
| WATER SYSTEM REPAIR AND REPLACEMENT (R&R) FUND (4330) | | | | | | | |
| | | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals |
| WATER SYSTEM REPAIR AND REPLACEMENT SALARY AND BENEFIT EXPENDITURES (4330) | | | | | | | |
| Engineering | | \$ 93,000 | \$ 93,000 | \$ 93,000 | \$ 93,000 | \$ 93,000 | \$ 465,000 |
| WATER SYSTEM REPAIR AND REPLACEMENT EXPENDITURES (4330) | | | | | | | |
| WRR-01* | Water Main Replacement Program | \$ 1,417,100 | \$ - | \$ 1,397,300 | \$ - | \$ 1,410,000 | \$ 4,224,400 |
| WRR-02 | Elevated Tank Re-coating & Repair Program | \$ 662,000 | \$ 1,123,000 | \$ 1,373,000 | \$ 792,000 | \$ 11,000 | \$ 3,961,000 |
| WRR-08 | Water Meter Improvement Program | \$ 700,000 | \$ 700,000 | \$ 700,000 | \$ - | \$ - | \$ 2,100,000 |
| WRR-09 | Wolf Road Water Main Improvements - project completed | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| WRR-10 | Infrastructure Restoration | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 100,000 |
| WRR-11 | Well #5 Improvements | \$ 420,000 | \$ - | \$ - | \$ - | \$ - | \$ 420,000 |
| WRR-12 | Well #7 Improvements | \$ - | \$ 420,000 | \$ - | \$ - | \$ - | \$ 420,000 |
| SUBTOTAL WATER SYSTEM R&R COSTS | | \$ 3,219,100 | \$ 2,263,000 | \$ 3,490,300 | \$ 812,000 | \$ 1,441,000 | \$ 11,225,400 |
| TOTAL WATER SALARIES, BENEFITS & SYSTEM R&R COSTS | | \$ 3,312,100 | \$ 2,356,000 | \$ 3,583,300 | \$ 905,000 | \$ 1,534,000 | \$ 11,690,400 |

**Capital Improvement Plan
Summary of Projects and Their Probable Cost
FY 2011 - 2015**

| SEWER SYSTEM REPAIR AND REPLACEMENT (R&R) FUND (4340) | | | | | | | |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|------|
| | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals | |
| SEWER REPAIR AND REPLACEMENT SALARY AND BENEFIT EXPENDITURES (4340) | | | | | | | |
| Engineering | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| SEWER SYSTEM REPAIR AND REPLACEMENT EXPENDITURES (4340) | | | | | | | |
| SRR-01 Sanitary Sewer Relining Program | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 1,000,000 | |
| SRR-02 Sanitary Sewer Point Repair Program | \$ 25,000 | \$ 25,000 | \$ 25,000 | \$ 25,000 | \$ 25,000 | \$ 125,000 | |
| SRR-06 Pump Replacement Program | \$ 30,000 | \$ 30,000 | \$ 30,000 | \$ 30,000 | \$ 30,000 | \$ 150,000 | |
| SRR-13* Sanitary & Storm Sewer Replacement Program - partial move to CP-52 | \$ 20,000 | \$ - | \$ 20,000 | \$ - | \$ 20,000 | \$ 60,000 | |
| SRR-15 Sanitary Sewer Manhole Rehabilitation Program | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 20,000 | \$ 100,000 | |
| SUBTOTAL SEWER SYSTEM R&R COSTS | \$ 295,000 | \$ 275,000 | \$ 295,000 | \$ 275,000 | \$ 295,000 | \$ 1,435,000 | |
| TOTAL SEWER SALARIES, BENEFITS & SYSTEM R&R COSTS | \$ 295,000 | \$ 275,000 | \$ 295,000 | \$ 275,000 | \$ 295,000 | \$ 1,435,000 | |
| TOTAL COSTS, ALL WATER AND SEWER SYSTEM R&R PROJECTS | \$ 3,607,100 | \$ 2,631,000 | \$ 3,878,300 | \$ 1,180,000 | \$ 1,829,000 | \$ 13,125,400 | |
| TOTAL COSTS, ALL WATER AND SEWER PROJECTS | \$ 3,657,100 | \$ 2,681,000 | \$ 3,928,300 | \$ 1,230,000 | \$ 1,879,000 | \$ 13,375,400 | |

Notes:

* The expenditure amounts for Items WRR-01 and SRR-13 are for a water main replacement program and the related sanitary sewer infrastructure replacement program, respectively. Related storm sewer infrastructure improvement program is funded through CP-52.

| | | |
|------------|--------------------------------|------------|
| END | WATER & SEWER FUNDS | END |
|------------|--------------------------------|------------|

**Capital Improvement Plan
Summary of Projects and Their Probable Cost
FY 2011 - 2015**

| BEGIN | | TAX INCREMENT FINANCING (TIF) CAPITAL PROJECTS | | | | | BEGIN |
|--|---|--|-------------|-------------|-------------------|-------------|---------------------|
| TOWN CENTER TIF DISTRICT CAPITAL PROJECTS (3000) | | | | | | | |
| | | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals |
| TOWN CENTER TIF DISTRICT EXPENDITURES | | | | | | | |
| TIF(30)-05** | Burial of Overhead Cable TV facilities | \$ 165,000 | \$ - | \$ - | \$ - | \$ - | \$ 165,000 |
| TIF(30)-06† | Design of Overhead Electric Facilities to Underground | \$ 100,000 | \$ - | \$ - | \$ - | \$ - | \$ 100,000 |
| TIF(30)-09 | Dundee Road New Signalized Intersection - CIP No. 05.1420.02 | \$ 3,263,443 | \$ - | \$ - | \$ - | \$ - | \$ 3,263,443 |
| TIF(30)-12# | New Public Sidewalk Construction Program | \$ 107,600 | \$ - | \$ - | \$ - | \$ - | \$ 107,600 |
| TIF(30)-13 | Wolf Road Reconstruction - Manchester Dr. to Rte 21 | \$ - | \$ - | \$ - | \$ 107,482 | \$ - | \$ 107,482 |
| TIF(30)-14 | Dundee Rd (IL 68) Bridge Replacement over Wheeling Drainage Ditch (Buffalo Creek) | \$ 463,000 | \$ - | \$ - | \$ - | \$ - | \$ 463,000 |
| TIF(30)-15## | Wolf Road - Electrical Service Reconnection | \$ 50,000 | \$ - | \$ - | \$ - | \$ - | \$ 50,000 |
| TOTAL IMPROVEMENT COSTS, TOWN CENTER TIF | | \$ 4,149,043 | \$ - | \$ - | \$ 107,482 | \$ - | \$ 4,256,525 |

Notes:

- ** The expenditure amount for Item TIF(30)-05 above appropriates funding for the burial of overhead Cable TV facilities; other expenditures required for this project are reflected in the Unfunded Town Center TIF District, Project No. TIF(30)-05 and in the Unfunded Capital Projects Fund, Project No. CP(N)-33.
- † The expenditure amount for Item TIF(30)-06 above appropriates funding for the design of overhead electric facilities to underground; other expenditures required are reflected for this project in the Unfunded Town Center TIF District, Project No. TIF(30)-06 and Unfunded South Milwaukee TIF District, Project No. TIF(32)-04, and in the Unfunded Capital Projects Fund, Project No. CP(N)-34.
- # The expenditure level reflected for item TIF(30)-12 above is partial, other Capital and TIF Projects shall appropriate the funding for the balance of this overall project.
- ## The expenditure level reflected for item TIF(30)-15 above is partial. See CP-47 and TIF (39)-13 for the balance of this overall project.

| CROSSROADS TIF DISTRICT CAPITAL PROJECTS (3100) | | | | | | | |
|---|--|-------------|-------------|-------------|-------------|-------------|---------------------|
| | | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals |
| CROSSROADS TIF DISTRICT EXPENDITURES | | | | | | | |
| TOTAL IMPROVEMENT COSTS, CROSSROADS TIF | | \$ - |

Capital Improvement Plan
 Summary of Projects and Their Probable Cost
 FY 2011 - 2015

| CONTINUED | | TAX INCREMENT FINANCING (TIF) CAPITAL PROJECTS | | | | | CONTINUED |
|---|--|--|---------------------|-----------------|-------------------|-------------|---------------------|
| SOUTH TIF DISTRICT CAPITAL PROJECTS (3200) | | | | | | | |
| | | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals |
| SOUTH TIF DISTRICT EXPENDITURES | | | | | | | |
| TIF(32)-01# | New Public Sidewalk Construction Program | \$ - | \$ 60,938 | \$ - | \$ - | \$ - | \$ 60,938 |
| TOTAL IMPROVEMENT COSTS, SOUTH TIF | | \$ - | \$ 60,938 | \$ - | \$ - | \$ - | \$ 60,938 |
| SOUTHEAST TIF DISTRICT CAPITAL PROJECTS (3700) | | | | | | | |
| | | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals |
| SOUTHEAST TIF DISTRICT EXPENDITURES | | | | | | | |
| TIF(37)-01# | New Public Sidewalk Construction Program | \$ 45,100 | \$ 100,625 | \$ - | \$ - | \$ - | \$ 145,725 |
| TIF(37)-02 | Water Main Improvements at Hintz Road & Milwaukee Avenue | \$ - | \$ 1,535,000 | \$ - | \$ - | \$ - | \$ 1,535,000 |
| TOTAL IMPROVEMENT COSTS, SOUTHEAST TIF | | \$ 45,100 | \$ 1,635,625 | \$ - | \$ - | \$ - | \$ 1,680,725 |
| NORTH TIF DISTRICT CAPITAL PROJECTS (3900) | | | | | | | |
| | | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals |
| NORTH TIF DISTRICT EXPENDITURES | | | | | | | |
| TIF(39)-05 | Wolf Road Reconstruction - Manchester Dr. to Rte 21 | \$ - | \$ - | \$ - | \$ 350,021 | \$ - | \$ 350,021 |
| TIF(39)-11 | Wolf Road Sanitary Sewer Rehabilitation - project completed | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| TIF(39)-12# | New Public Sidewalk Construction Program | \$ 319,680 | \$ - | \$ 2,000 | \$ - | \$ - | \$ 321,680 |
| TIF(39)-13## | Wolf Road - Electrical Service Reconnection | \$ 100,000 | \$ - | \$ - | \$ - | \$ - | \$ 100,000 |
| TOTAL IMPROVEMENT COSTS, NORTH TIF | | \$ 419,680 | \$ - | \$ 2,000 | \$ 350,021 | \$ - | \$ 771,701 |
| TOTAL IMPROVEMENT COSTS, ALL TIF DISTRICT PROJECTS | | \$ 4,613,823 | \$ 1,696,563 | \$ 2,000 | \$ 457,503 | \$ - | \$ 6,769,889 |

Notes:

- # Expenditure levels reflected for items TIF(39)-12, TIF(32)-01 and TIF(37)-01 above are partial, other Capital and TIF Projects appropriate funding for the balance of this overall project.
- ## Expenditure levels reflected for item TIF(39)-13 is partial - See CP-47 and TIF (30)-15 for the balance of this overall project.

| END | | TAX INCREMENT FINANCING (TIF) CAPITAL PROJECTS | | | | | END |
|-----|--|--|--|--|--|--|-----|
|-----|--|--|--|--|--|--|-----|

Capital Improvement Plan
 Summary of Projects and Their Probable Cost
 FY 2011 - 2015

| BEGIN | | SPECIAL SERVICE AREA (SSA) ASSESSMENT FUND (????) | | | | | BEGIN |
|---|--|--|-------------|-------------|-------------|-------------|----------------------|
| | | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals |
| SSA STORM WATER MANAGEMENT IMPROVEMENT EXPENDITURES (????) | | | | | | | |
| SSA-1 | Ridgefield Subdivision SSA Assessment - CIP No. 09.1400.03 | \$ 1,250,000 | \$ - | \$ - | \$ - | \$ - | \$ 1,250,000 |
| SSA-2 | Lakeside Villa Subdivision SSA Assessment - CIP No. 09.1400.03 | \$ 2,000,000 | \$ - | \$ - | \$ - | \$ - | \$ 2,000,000 |
| SSA-3# | Jackson Drive SSA Assessment - CIP No. 09.1400.03 | \$ 14,800,000 | \$ - | \$ - | \$ - | \$ - | \$ 14,800,000 |
| TOTAL SSA STORM WATER MANAGEMENT IMPROVEMENT COSTS | | \$ 18,050,000 | \$ - | \$ - | \$ - | \$ - | \$ 18,050,000 |
| # See CP-49 of Infrastructure for engineering study expenditure. | | | | | | | |
| END | | SSA FUND | | | | | END |

**Capital Improvement Plan
Summary of Projects and Their Probable Cost
FY 2011 - 2015**

| BEGIN | | FUNDED GRAND TOTALS | | | | | BEGIN |
|-----------------|--|----------------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| | | FY | FY | FY | FY | FY | Five Year |
| | | 2011 | 2012 | 2013 | 2014 | 2015 | Totals |
| FUND NO. | TOTAL CAPITAL EXPENDITURES | | | | | | |
| 3410 | TOTAL SALARY, BENEFIT AND INFRASTRUCTURE COSTS | \$ 791,382 | \$ 1,892,521 | \$ 701,161 | \$ 1,544,757 | \$ 1,641,329 | \$ 6,571,150 |
| 3420 | TOTAL SALARY, BENEFIT & NON-INFRASTRUCTURE PROJECT COSTS | \$ 90,000 | \$ 135,000 | \$ 90,000 | \$ 90,000 | \$ 90,000 | \$ 495,000 |
| 11 | TOTAL MFT CONSTRUCTION/MAINTENANCE COSTS | \$ 2,250,469 | \$ 950,000 | \$ 950,000 | \$ 950,000 | \$ 950,000 | \$ 6,050,469 |
| 4310 | TOTAL WATER CAPITAL SALARY, BENEFIT & IMPROVEMENT COSTS | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 250,000 |
| 3000 | TOTAL IMPROVEMENT COSTS, TOWN CENTER TIF | \$ 4,149,043 | \$ - | \$ - | \$ 107,482 | \$ - | \$ 4,256,525 |
| 3100 | TOTAL IMPROVEMENT COSTS, CROSSROADS TIF | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| 3200 | TOTAL IMPROVEMENT COSTS, SOUTH TIF | \$ - | \$ 60,938 | \$ - | \$ - | \$ - | \$ 60,938 |
| 3700 | TOTAL IMPROVEMENT COSTS, SOUTHEAST TIF | \$ 45,100 | \$ 1,635,625 | \$ - | \$ - | \$ - | \$ 1,680,725 |
| 3900 | TOTAL IMPROVEMENT COSTS, NORTH TIF | \$ 419,680 | \$ - | \$ 2,000 | \$ 350,021 | \$ - | \$ 771,701 |
| ???? | TOTAL SSA STORM WATER MANAGEMENT IMPROVEMENT COSTS | \$ 18,050,000 | \$ - | \$ - | \$ - | \$ - | \$ 18,050,000 |
| | * TOTAL COST, ALL CAPITAL PROJECTS | \$ 25,845,674 | \$ 4,724,083 | \$ 1,793,161 | \$ 3,092,260 | \$ 2,731,329 | \$ 38,186,508 |
| FUND NO. | TOTAL WATER AND SEWER REMOVE AND REPLACE EXPENDITURES | | | | | | |
| 4330 | TOTAL WATER SALARIES, BENEFITS & SYSTEM R&R COSTS | \$ 3,312,100 | \$ 2,356,000 | \$ 3,583,300 | \$ 905,000 | \$ 1,534,000 | \$ 11,690,400 |
| 4340 | TOTAL SEWER SALARIES, BENEFITS & SYSTEM R&R COSTS | \$ 295,000 | \$ 275,000 | \$ 295,000 | \$ 275,000 | \$ 295,000 | \$ 1,435,000 |
| | ** TOTAL COSTS, WATER & SEWER SYSTEMS R&R | \$ 3,607,100 | \$ 2,631,000 | \$ 3,878,300 | \$ 1,180,000 | \$ 1,829,000 | \$ 13,125,400 |
| | TOTAL COST, ALL CIP PROJECTS | \$ 29,452,774 | \$ 7,355,083 | \$ 5,671,461 | \$ 4,272,260 | \$ 4,560,329 | \$ 51,311,908 |

Note:

- * The costs for Water and Sewer Systems Repair and Replacement Project are not included in these totals.
- ** These costs are a part of the Water & Sewer Divisions Operating Budget, see page 9 for a listing of the projects that comprise these costs.

| END | | FUNDED GRAND TOTALS | | | | | END |
|------------|--|----------------------------|--|--|--|--|------------|
|------------|--|----------------------------|--|--|--|--|------------|

Capital Improvement Plan
 Summary of Projects and Their Probable Cost
 FY 2011 - 2015

| BEGIN | | COMED RIDER LGC FUNDS | | | | | END |
|-----------------------------------|--|-----------------------|------------|--------------|--------------|------------|---------------------|
| | | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals |
| EXPENDITURES PAID BY COMED | | | | | | | |
| RDR-01* | Dundee Road - Burial of Overhead Electric Facilities | \$ 982,000 | \$ 950,000 | \$ 1,151,000 | \$ 450,000 | \$ - | \$ 3,533,000 |
| RDR-02* | Wolf Road - Burial of Overhead Electric Facilities | \$ 1,830,000 | \$ - | \$ - | \$ - | \$ - | \$ 1,830,000 |
| RDR-03* | Illinois Route 83 - Burial of Overhead Electric Facilities | \$ - | \$ - | \$ - | \$ 1,600,000 | \$ - | \$ 1,600,000 |
| RDR-04* | Milwaukee Ave. - Burial of Overhead Electric Facilities | \$ - | \$ - | \$ - | \$ - | \$ 400,000 | \$ 400,000 |
| TOTAL BURIAL COST, COMED OVERHEAD | | \$ 2,812,000 | \$ 950,000 | \$ 1,151,000 | \$ 2,050,000 | \$ 400,000 | \$ 7,363,000 |

Notes:

* Expenditure levels reflected for items RDR-01, RDR-02, RDR-03 and RDR-04 above are for the estimated probable burial costs, the Village shall fund, upfront, the initial design costs of these improvements.

| END | | COMED RIDER LGC FUNDS | | | | | END |
|-----|--|-----------------------|--|--|--|--|-----|
|-----|--|-----------------------|--|--|--|--|-----|

Summary of **Unfunded Projects by Fund**

**Fiscal Years
2011-2015**

Village of Wheeling

Public Works Department

Capital Improvement Plan

Summary of **Unfunded** Projects by Fund

**Fiscal Years
2011 – 2015**

Village of Wheeling Public Works Department Capital Improvement Plan

Index

| | |
|--|----|
| Capital Infrastructure Projects..... | 16 |
| Capital Non-Infrastructure Projects..... | 16 |
| Water Capital Projects..... | 17 |
| TIF Capital Projects..... | 18 |
| Unfunded Project Grand Totals..... | 19 |

**Capital Improvement Plan
Summary of Unfunded Projects and Their Probable Cost
FY 2011 - 2015**

| BEGIN | | CAPITAL PROJECTS FUND | | | | | BEGIN |
|---|--|-----------------------|--------------|--------------|------------|--------------|---------------------|
| | | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals |
| CAPITAL INFRASTRUCTURE SALARY AND BENEFIT COSTS (3410) | | | | | | | |
| Engineering | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| INFRASTRUCTURE IMPROVEMENT COSTS (3410) | | | | | | | |
| CP-17 | McHenry Rd. (IL Route 83) Street Lighting-Dundee to Lake-Cook | \$ - | \$ 662,200 | \$ - | \$ - | \$ - | \$ 662,200 |
| CP-39 | New Banners for McHenry Road (IL Route 83) Street Lights | \$ - | \$ 84,000 | \$ 2,014 | \$ 2,015 | \$ - | \$ 88,029 |
| CP-44# | Pedestrian/Traffic Signal Improvement Program - Moved to funded CP-44 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| CP-45## | Corrugated Metal Arch Pipe Replacement - CIP No. 06.4200.02 | \$ - | \$ 1,977,004 | \$ - | \$ - | \$ - | \$ 1,977,004 |
| CP-50 | Improvements at McHenry/Aptakisic & Weiland Road | \$ - | \$ 100,000 | \$ - | \$ - | \$ - | \$ 100,000 |
| CP-51### | Berm for St. Joseph the Worker Church | \$ - | \$ 100,000 | \$ - | \$ - | \$ - | \$ 100,000 |
| CP-55 | Phases II - Buffalo Creek Streambank Stabilization | \$ - | \$ 297,838 | \$ 2,023,520 | \$ - | \$ - | \$ 2,321,358 |
| CP-56 | Phases III - Buffalo Creek Streambank Stabilization | \$ - | \$ - | \$ - | \$ 280,100 | \$ 2,013,110 | \$ 2,293,210 |
| SUBTOTAL INFRASTRUCTURE IMPROVEMENT COSTS | | \$ - | \$ 3,221,042 | \$ 2,025,534 | \$ 282,115 | \$ 2,013,110 | \$ 7,541,801 |
| TOTAL SALARY, BENEFIT AND INFRASTRUCTURE COSTS | | \$ - | \$ 3,221,042 | \$ 2,025,534 | \$ 282,115 | \$ 2,013,110 | \$ 7,541,801 |
| CAPITAL NON-INFRASTRUCTURE SALARY AND BENEFIT EXPENDITURES (3420) | | | | | | | |
| Engineering | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| NON-INFRASTRUCTURE IMPROVEMENT EXPENDITURES (3420) | | | | | | | |
| CP(N)-28 | Village of Wheeling Entrance Signs Program | \$ - | \$ 26,100 | \$ - | \$ - | \$ - | \$ 26,100 |
| CP(N)-32* | Burial of Overhead Telephone facilities | \$ - | \$ - | \$ 131,000 | \$ 46,000 | \$ - | \$ 177,000 |
| CP(N)-33** | Burial of Overhead Cable TV facilities | \$ - | \$ - | \$ 190,000 | \$ 210,000 | \$ - | \$ 400,000 |
| CP(N)-34*** | Design of Overhead Electric Facilities to Underground | \$ - | \$ - | \$ 100,000 | \$ 100,000 | \$ - | \$ 200,000 |
| CP(N)-45 | New Senior Center | \$ - | \$ 1,000,000 | \$ 1,000,000 | \$ - | \$ - | \$ 2,000,000 |
| CP(N)-49 | Uniform Fence Program | \$ - | \$ 200,000 | \$ 275,000 | \$ - | \$ - | \$ 475,000 |
| SUBTOTAL NON-INFRASTRUCTURE IMPROVEMENT COSTS | | \$ - | \$ 1,226,100 | \$ 1,696,000 | \$ 356,000 | \$ - | \$ 3,278,100 |
| TOTAL SALARY, BENEFIT AND NON-INFRASTRUCTURE COSTS | | \$ - | \$ 1,226,100 | \$ 1,696,000 | \$ 356,000 | \$ - | \$ 3,278,100 |
| TOTAL COSTS, ALL UNFUNDED CAPITAL PROJECT | | \$ - | \$ 4,447,142 | \$ 3,721,534 | \$ 638,115 | \$ 2,013,110 | \$ 10,819,901 |
| Notes: | | | | | | | |
| # Moved to funded CP-44 | | | | | | | |
| ## The expenditure level reflected for item CP-45 above is partial, see funded worksheet CP-45. | | | | | | | |
| ### Moved from funded CP-51 | | | | | | | |
| * The proposed expenditures for Item CP(N)-32 above are for the burial of overhead telephone facilities; other proposed expenditures for this project are reflected in the Unfunded Town Center TIF District, Project No. TIF(30)-04. | | | | | | | |
| ** The proposed expenditures for Item CP(N)-33 above are for the burial of overhead cable TV facilities; other proposed expenditures for this project are reflected in the Funded and Unfunded Town Center TIF District, Project No. TIF(30)-05. | | | | | | | |
| *** The proposed expenditures for Item CP(N)-34 above are for the design of overhead electric facilities to underground; other proposed expenditures for this project are reflected in the Funded and Unfunded Town Center TIF District, Project No. TIF(30)-06 and Unfunded South Milwaukee TIF District, Project No. TIF(32)-04. These expenditures are funded upfront by the Village, and following completion of the burial the Village will be reimbursed through ComEd's Rider LGC financing Program. | | | | | | | |
| END | | CAPITAL PROJECTS FUND | | | | | END |

**Capital Improvement Plan
Summary of Unfunded Projects and Their Probable Cost
FY 2011 - 2015**

| BEGIN | | WATER & SEWER FUNDS | | | | | BEGIN |
|---|--|--------------------------------|--------------|--------------|------------|--------------|---------------------|
| WATER CAPITAL PROJECTS FUND (4310) | | | | | | | |
| | | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals |
| WATER CAPITAL SALARY AND BENEFIT EXPENDITURES (4310) | | | | | | | |
| Engineering | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| WATER CAPITAL PROJECTS EXPENDITURES (4310) | | | | | | | |
| WTR-10* | Greater Northwest Pressure Zone (GNWPZ) Short-Term Improvements | \$ - | \$ 1,072,000 | \$ 8,912,500 | \$ - | \$ - | \$ 9,984,500 |
| WTR-11** | Greater Northwest Pressure Zone (GNWPZ) Long-Term Improvements | \$ - | \$ - | \$ - | \$ 74,500 | \$ 822,000 | \$ 896,500 |
| WTR-12 | 2.5-MG Standpipe No. 4 in Primary Pressure Zone (PPZ) | \$ - | \$ - | \$ - | \$ 235,000 | \$ 2,587,500 | \$ 2,822,500 |
| | SUBTOTAL WATER CAPITAL IMPROVEMENT COSTS | \$ - | \$ 1,072,000 | \$ 8,912,500 | \$ 309,500 | \$ 3,409,500 | \$ 13,703,500 |
| | TOTAL WATER CAPITAL SALARY, BENEFIT & IMPROVEMENT COSTS | \$ - | \$ 1,072,000 | \$ 8,912,500 | \$ 309,500 | \$ 3,409,500 | \$ 13,703,500 |
| Note: | | | | | | | |
| * Construction related expenditures for WTR-10 above will be private development driven and funded in part or full by private investment. | | | | | | | |
| ** Item WTR-11 above will be private development driven and funded in part or full by private investment. | | | | | | | |
| END | | WATER & SEWER FUNDS | | | | | END |

**Capital Improvement Plan
Summary of Unfunded Projects and Their Probable Cost
FY 2011 - 2015**

| BEGIN | | TAX INCREMENT FINANCING (TIF) CAPITAL PROJECTS | | | | | END |
|--|---|--|---------------------|-------------|-------------------|-------------------|---------------------|
| TOWN CENTER TIF DISTRICT CAPITAL PROJECTS (3000) | | | | | | | |
| | | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals |
| TOWN CENTER TIF DISTRICT EXPENDITURES | | | | | | | |
| TIF(30)-04* | Burial of Overhead Telephone Facilities | \$ - | \$ 135,000 | \$ - | \$ 65,000 | \$ - | \$ 200,000 |
| TIF(30)-05† | Burial of Overhead Cable TV Facilities | \$ - | \$ 190,000 | \$ - | \$ 100,000 | \$ - | \$ 290,000 |
| TIF(30)-06†† | Design of Overhead Electric Facilities to Underground | \$ - | \$ 100,000 | \$ - | \$ 100,000 | \$ - | \$ 200,000 |
| TIF(30)-16 | Northgate Parkway Re-Alignment/Grade Crossing | \$ - | \$ 4,121,000 | \$ - | \$ - | \$ - | \$ 4,121,000 |
| | TOTAL IMPROVEMENT COSTS, TOWN CENTER TIF | \$ - | \$ 4,546,000 | \$ - | \$ 265,000 | \$ - | \$ 4,811,000 |
| SOUTH MILWAUKEE TIF DISTRICT CAPITAL PROJECTS (3200) | | | | | | | |
| | | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year Totals |
| SOUTH MILWAUKEE TIF DISTRICT EXPENDITURES | | | | | | | |
| TIF(32)-04†† | Design of Overhead Electric Facilities to Underground | \$ - | \$ - | \$ - | \$ - | \$ 100,000 | \$ 100,000 |
| | TOTAL IMPROVEMENT COSTS, SOUTH MILWAUKEE TIF | \$ - | \$ - | \$ - | \$ - | \$ 100,000 | \$ 100,000 |
| Notes: | | | | | | | |
| * The proposed expenditures for Item TIF(30)-04 above are for the burial of overhead telephone facilities; other proposed expenditures for this project are reflected in the Unfunded Capital Projects Fund, Project No. CP(N)-32. | | | | | | | |
| † The proposed expenditures for Item TIF(30)-05 above are for the burial of overhead cable TV facilities; other proposed expenditures for this project are reflected in the Funded Town Center TIF District, Project No. TIF(30)-05 and in the Unfunded Capital Projects Fund, Project No. CP(N)-33. | | | | | | | |
| †† The proposed expenditures for Items TIF(30)-06 and TIF(32)-04 above are for the design of overhead electric facilities to underground; other proposed expenditures for this project are reflected in the Funded Town Center TIF District, Project No. TIF(30)-06 and in the Unfunded Capital Projects Fund, Project No. CP(N)-34. | | | | | | | |
| END | | TAX INCREMENT FINANCING (TIF) CAPITAL PROJECTS | | | | | END |

Capital Improvement Plan
 Summary of Unfunded Projects and Their Probable Cost
 FY 2011 - 2015

| BEGIN | | UNFUNDED GRAND TOTALS | | | | | BEGIN |
|---|---|------------------------------|---------------|---------------|--------------|--------------|---------------|
| | | FY | FY | FY | FY | FY | Five Year |
| | | 2011 | 2012 | 2013 | 2014 | 2015 | Totals |
| FUND NO. | TOTAL CAPITAL EXPENDITURES | | | | | | |
| 3410 | TOTAL SALARY, BENEFIT AND INFRASTRUCTURE COSTS | \$ - | \$ 3,221,042 | \$ 2,025,534 | \$ 282,115 | \$ 2,013,110 | \$ 7,541,801 |
| 3420 | TOTAL SALARY, BENEFIT AND NON-INFRASTRUCTURE COSTS | \$ - | \$ 1,226,100 | \$ 1,696,000 | \$ 356,000 | \$ - | \$ 3,278,100 |
| 4310 | TOTAL WATER CAPITAL SALARY, BENEFIT & IMPROVEMENT COSTS | \$ - | \$ 1,072,000 | \$ 8,912,500 | \$ 309,500 | \$ 3,409,500 | \$ 13,703,500 |
| 3000 | TOTAL IMPROVEMENT COSTS, TOWN CENTER TIF | \$ - | \$ 4,546,000 | \$ - | \$ 265,000 | \$ - | \$ 4,811,000 |
| 3200 | TOTAL IMPROVEMENT COSTS, SOUTH MILWAUKEE TIF | \$ - | \$ - | \$ - | \$ - | \$ 100,000 | \$ 100,000 |
| TOTAL COST, ALL UNFUNDED CAPITAL PROJECTS | | \$ - | \$ 10,065,142 | \$ 12,634,034 | \$ 1,212,615 | \$ 5,522,610 | \$ 29,434,401 |
| END | | UNFUNDED GRAND TOTALS | | | | | END |

Funded
Capital Projects
Infrastructure

Description Worksheets

Fiscal Years
2011-2015

Village of Wheeling

Public Works Department

Capital Improvement Plan

Funded Project Description Worksheets

Fiscal Years 2011 – 2015

Village of Wheeling Public Works Department Capital Improvement Plan

Index

| | |
|--|-------|
| Capital Projects Infrastructure (CP-10 to CP-57)..... | 20-31 |
| Capital Projects Non-Infrastructure (CP(N)-07 to CP(N)-51)..... | 32-36 |
| Motor Fuel Tax (MFT) Projects (MFT-01 & MFT-05)..... | 37-41 |
| Water Capital Projects (WTR-09)..... | 42 |
| Sewer Capital Projects (No Projects identified this year)..... | N/A |
| Water Repair and Replacement Projects (WRR-01 to WRR-12)..... | 43-48 |
| Sewer Repair and Replacement Projects (SRR-01 to SRR-15)..... | 49-53 |
| TIF Capital Projects (TIF(30)-05 to TIF(39)-13)..... | 54-66 |
| Special Service Area (SSA) Projects (SSA-1 to SSA-3)..... | 67-69 |
| Commonwealth Edison Rider LGC Program Projects (RDR-01 to RDR-04)..... | 70-73 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-10**

DEPARTMENT: Public Works
DIVISION: Street
PROJECT TITLE: Sidewalk Removal & Replacement Program
PROJECT STATUS: Previously identified

DESCRIPTION

Ongoing, annual contractual program to replace existing defective sidewalk squares and reduce potential of trip and fall injury claims. This program is in response to the Village's ongoing effort and responsibility to maintain its sidewalks in a safe condition while, at the same time, providing availability to Street Division personnel to perform other required and necessary duties. This project was funded thru the general fund until FY 2009. Since Fiscal Year 2010, this project has been funded thru MFT due to the current fiscal condition.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|------------|------------------|------------------|------------------|------------------|-----------------------------------|
| Design (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding (5318) | \$0 | \$0 | \$500 | \$500 | \$500 | \$500 | \$2,000 |
| Construction (5507) | \$0 | \$0 | \$125,000 | \$125,000 | \$125,000 | \$125,000 | \$500,000 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Material Testing (5206) | \$0 | \$0 | \$2,500 | \$2,500 | \$2,500 | \$2,500 | \$10,000 |
| Overtime Allowance (5102) | \$0 | \$0 | \$2,500 | \$2,500 | \$2,500 | \$2,500 | \$10,000 |
| Layout Supplies (5317) | \$0 | \$0 | \$100 | \$100 | \$100 | \$100 | \$400 |
| Total = | \$0 | \$0 | \$130,600 | \$130,600 | \$130,600 | \$130,600 | \$522,400 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------------------|------------|------------|------------------|------------------|------------------|------------------|-----------------------------------|
| Capital Projects Funds (3410) | \$0 | \$0 | \$130,600 | \$130,600 | \$130,600 | \$130,600 | \$522,400 |
| Total = | \$0 | \$0 | \$130,600 | \$130,600 | \$130,600 | \$130,600 | \$522,400 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-15**

DEPARTMENT: Public Works
DIVISION: Street
PROJECT TITLE: New Public Sidewalk Construction Program
PROJECT STATUS: Previously identified

DESCRIPTION

This program provides for the installation of new public sidewalks to improve the transportation network of the Village by providing alternate modes of transit and decreasing reliance on the automobile. Walks are planned for construction in areas that contain gaps in the existing sidewalk network. Areas certain to benefit from future development are not considered for new sidewalks under this program. See sheet CP-15A immediately following this page for the anticipated schedule for New Public Sidewalk Construction. See Project Description Worksheets No. TIF(30)-12, TIF(32)-01, TIF (37)-01 and TIF(39)-12 for balance of planned construction financing for this project.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|----------------|----------------|-----------------|----------------|----------------|----------------|-----------------------------------|
| Professional Services (Surveying) (5206) | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$5,000 |
| Design (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding (5318) | \$500 | \$500 | \$500 | \$500 | \$500 | \$500 | \$2,500 |
| Professional Services (Traffic Signal Design) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction (5507) | \$0 | \$0 | \$71,300 | \$0 | \$0 | \$0 | \$71,300 |
| Construction Supervision (In- House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Material Testing (5206) | \$500 | \$500 | \$500 | \$500 | \$500 | \$500 | \$2,500 |
| Overtime Allowance (5102) | \$500 | \$500 | \$500 | \$500 | \$500 | \$500 | \$2,500 |
| Layout Supplies (5317) | \$500 | \$500 | \$500 | \$500 | \$500 | \$500 | \$2,500 |
| Total = | \$3,000 | \$3,000 | \$74,300 | \$3,000 | \$3,000 | \$3,000 | \$86,300 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------|----------------|----------------|-----------------|----------------|----------------|----------------|-----------------------------------|
| Capital Projects Funds (3410) | \$3,000 | \$3,000 | \$74,300 | \$3,000 | \$3,000 | \$3,000 | \$86,300 |
| Total = | \$3,000 | \$3,000 | \$74,300 | \$3,000 | \$3,000 | \$3,000 | \$86,300 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-15A**

| PROGRAM YEAR | FISCAL YEAR | LOCATION | CODE | LENGTH | WIDTH | Area (SF) | COMMENT |
|--------------|-------------|---|--------|--------|-------|-----------|--|
| 1 | 2011 | Dundee Road (north side) - Wheeling Drainage Ditch west to Northgate Parkway | R.O.W. | 1,200 | 8 | 9600 | TIF(3000) Funding - to be constructed under new intersection improvements |
| | | Milwaukee Avenue (west side) - River Mills Crossing to Hintz Road | | 400 | 5 | 2000 | TIF(3700) Funding |
| | | Hintz Road (north side) - in front of Public Storage Facility | | 420 | 5 | 2100 | TIF(3700) Funding |
| | | Milwaukee Avenue (west side) and Wolf Road (north side) - northwest corner | | 560 | 8 | 4480 | TIF(3900) Funding |
| | | Lake-Cook Road (south side) - Northgate Parkway to Milwaukee Avenue | | 2,800 | 8 | 22400 | TIF(3900) Funding |
| 2 | 2012 | McHenry Road (west side) at Bridge | | 160 | 5 | 800 | Requires bridge widening or installation of costly pedestrian bridge. |
| | | Milwaukee Avenue (east side) - Astor Place to River Mill | | 1,025 | 5 | 5125 | TIF(3200) Funding |
| | | Milwaukee Avenue (east side) - Hintz Road to 1750 Feet North | | 1,750 | 5 | 8750 | TIF(3700) Funding |
| | | Wheeling Road (west side) - Dundee Road to Metra lot | | 1,080 | 5 | 5400 | Depending on final Wheeling Rd. alignment between Metra Lot and Dundee Rd. |
| 3 | 2013 | Dundee Road (north side) - From the east side of the old Kmart property to McHenry Road | R.O.W. | 660 | 5 | 3300 | To be completed by Bill Stasek Chevrolet. |
| 4 | 2014 | Wolf Road (east side) - Dundee Road to Strong Avenue | | 1,490 | 5 | 7450 | To be constructed under IDOT's Wolf Road Improvements |
| | | Wolf Road (east side) - north of Strong Avenue | | 920 | 5 | 4600 | To be constructed under IDOT's Wolf Road Improvements |

R.O.W. = Requires Right-of-Way Acquisition or an Easement

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-16**

DEPARTMENT: Public Works
DIVISION: Capital Projects & Design
PROJECT TITLE: Wheeling Bike Path-Dundee to Lake-Cook
PROJECT STATUS: Previously identified

DESCRIPTION

The funding for this project remains available to the Village for the completion of Wheeling's portion of this previously approved proposed bicycle path. The original project was a cooperative effort between the Villages of Wheeling and Buffalo Grove, the Park Districts of both Villages, and the Rotary Clubs of both Villages. Major funding is being provided from the State of Illinois through the FHWA Federal Transportation Enhancement Program. Of the original approximate 1.84 miles of proposed path, approximately 1.29 miles was slated to be located within the Village of Wheeling with the remainder in the Village of Buffalo Grove. Since Buffalo Grove chose to end their participation in the project, the State has agreed to allow Wheeling to utilize the grant funds to complete their portion of the path.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|------------|------------|------------|-----------------|------------------|-----------------------------------|
| Design (5206) | \$0 | \$0 | \$0 | \$0 | \$87,300 | \$0 | \$87,300 |
| Construction (Local Agency Share) (5507) | \$0 | \$0 | \$0 | \$0 | \$0 | \$174,600 | \$174,600 |
| (5507) | \$0 | \$0 | \$0 | \$0 | \$0 | \$698,400 | \$698,400 |
| Construction Supervision (Local Agency Share) (5206) | \$0 | \$0 | \$0 | \$0 | \$0 | \$13,620 | \$13,620 |
| Construction Supervision (Federal Share) (5206) | \$0 | \$0 | \$0 | \$0 | \$0 | \$54,480 | \$54,480 |
| Total = | \$0 | \$0 | \$0 | \$0 | \$87,300 | \$941,100 | \$1,028,400 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------|------------|------------|------------|------------|-----------------|------------------|-----------------------------------|
| Capital Projects Funds (3410) | \$0 | \$0 | \$0 | \$0 | \$87,300 | \$188,220 | \$275,520 |
| Other Local Agency's Share | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Federal Grant (55) | \$0 | \$0 | \$0 | \$0 | \$0 | \$752,880 | \$752,880 |
| Total = | \$0 | \$0 | \$0 | \$0 | \$87,300 | \$941,100 | \$1,028,400 |

Note that Federal Grant is \$752,880.00 and the Village's share is 188,220. So, the total cost will be \$941,100.00

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-29**

DEPARTMENT: Public Works
DIVISION: Street/Utility
PROJECT TITLE: Wolf Road Reconstruction - Manchester Dr. to Milwaukee Ave.
PROJECT STATUS: Previously identified

DESCRIPTION

Wolf Road from Manchester Drive to Milwaukee Avenue. The general scope of these improvements will consist of widening and resurfacing the existing pavement on Wolf Road to provide a three-lane cross section that includes one through lane in each direction and an 11 ft. center turn lane. The through lanes will be constructed with a width of 13 ft. to accommodate shared use by experienced cyclists. Curb and gutter will be provided at the edges of the pavement. An enclosed drainage system will be provided for pavement drainage. Five-foot wide sidewalks will be provided along both sides of the roadway within the project limits. Street lighting will be installed along Wolf Road. The installation of turn bays at Wolf Road's intersections at Manchester Drive and Highland Avenue will be included with the improvement. See Project Description Worksheet No. TIF(30)-13 and TIF(39)-05 for the balance of planned financing for these improvements.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|------------|------------|------------|------------------|------------|-----------------------------------|
| Engineering (Village share) (5206) | \$0 | \$0 | \$0 | \$0 | \$94,565 | \$0 | \$94,565 |
| Construction (Village share) (1420) | \$0 | \$0 | \$0 | \$0 | \$730,531 | \$0 | \$730,531 |
| Total (Village share) = | \$0 | \$0 | \$0 | \$0 | \$825,096 | \$0 | \$825,096 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------|------------|------------|------------|------------|------------------|------------|-----------------------------------|
| Capital Projects Funds (3410) | \$0 | \$0 | \$0 | \$0 | \$825,096 | \$0 | \$825,096 |
| Total = | \$0 | \$0 | \$0 | \$0 | \$825,096 | \$0 | \$825,096 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-41**

DEPARTMENT: Public Works
DIVISION: Street
PROJECT TITLE: Streetlight Replacement Program
PROJECT STATUS: Previously identified

DESCRIPTION

This 10-year program was started in 2006 and will be conducted on a yearly basis. Non-Village standard streetlights will further be brought into compliance. The old streetlight standard poles will be replaced with aluminum streetlight standards similar to the ones used in the Northgate Parkway area. The old and failing aluminum direct bury wiring will be replaced with copper wiring enclosed in a unit-duct raceway. Locations throughout the Village will be accomplished in accordance with an established priority program. The program will consist of replacing 11 to 16 light pole standards per year in the older industrial areas of the Village along with the wiring associated with these light poles. **See sheet CP-41A immediately following this page for the proposed street light improvement areas. Due to the current fiscal condition, there will be no Streetlight Replacement Program in 2011.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------------|------------|------------|------------------|------------------|------------------|------------------|-----------------------------------|
| Design (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding (5318) | \$0 | \$0 | \$500 | \$500 | \$500 | \$500 | \$2,000 |
| Construction (5506) | \$0 | \$0 | \$109,200 | \$117,000 | \$124,800 | \$109,200 | \$460,200 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Overtime Allowance (5102) | \$0 | \$0 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$20,000 |
| Layout Supplies (5317) | \$0 | \$0 | \$500 | \$500 | \$500 | \$500 | \$2,000 |
| Total = | \$0 | \$0 | \$115,200 | \$123,000 | \$130,800 | \$115,200 | \$484,200 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------|------------|------------|------------------|------------------|------------------|------------------|-----------------------------------|
| Capital Projects Funds (3410) | \$0 | \$0 | \$115,200 | \$123,000 | \$130,800 | \$115,200 | \$484,200 |
| Total = | \$0 | \$0 | \$115,200 | \$123,000 | \$130,800 | \$115,200 | \$484,200 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-41A**

| PROGRAM YEAR | FISCAL YEAR | LOCATION | TOTAL # OF POLES |
|---------------------|--------------------|--|-------------------------|
| 5 | 2012 | Palwaukee Industrial Park (Foster Ave. 9 poles), Alderman Court (2 Poles), Kristy Ln (3 poles) | 14 |
| 6 | 2013 | Igini Subdivision (Holbrook Dr. & Abbott Dr. 15 Poles), | 15 |
| 7 | 2014 | Strong Ave. Area (16 poles) | 16 |
| 8 | 2015 | Babiarz Subdivision (Anthony Rd. & Marcy Ln. & Scott St. 9 poles), Cedar Run Drive (5 poles) | 14 |
| 9 | 2016 | Stone Pl, Park Ave & Anita Pl (3 Poles), Picardy Pl (10 poles) | 13 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-44**

DEPARTMENT: Public Works
DIVISION: Street
PROJECT TITLE: Pedestrian/Traffic Signal Improvement Program
PROJECT STATUS: Previously identified

DESCRIPTION

This program would fund the installation of pedestrian signals at intersections where warranted or desired by the Village. Current candidate locations, defined by requests received by the Public Works Department/CP&D Division include: Wheeling Road at Palatine Road, Wolf Road at Milwaukee Avenue, Wheeling Road at Hintz Road, Schoenbeck Road at Hintz Road, IL 83 at McHenry Road.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| Design | \$0 | \$7,290 | \$7,655 | \$8,037 | \$8,439 | \$8,861 | \$40,282 |
| Construction | \$0 | \$48,620 | \$51,051 | \$53,604 | \$56,284 | \$59,098 | \$268,656 |
| Construction Supervision | \$0 | \$4,862 | \$5,105 | \$5,360 | \$5,628 | \$5,910 | \$26,866 |
| Total = | \$0 | \$60,772 | \$63,811 | \$67,001 | \$70,351 | \$73,869 | \$335,804 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| Capital Projects Funds | \$0 | \$60,772 | \$63,811 | \$67,001 | \$70,351 | \$73,869 | \$335,804 |
| Total = | \$0 | \$60,772 | \$63,811 | \$67,001 | \$70,351 | \$73,869 | \$335,804 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-45**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Corrugated Metal Arch Pipe Replacement - CIP No. 06.4200.02
PROJECT STATUS: Previously identified

DESCRIPTION

This project consists of large diameter corrugated metal arch pipes that are badly corroded, deforming and are in need of repair (relining) or replacement. The project includes 960 LF of 72" x 44" corrugated metal arch pipe (CMPA), 500 LF of 65" x 40" CMPA, 230 LF of 58" x 36" CMPA, 430 LF of 50" x 31" CMPA, 315 LF of 15" corrugated metal pipe (CMP), 12 LF of 12" CMP. These trunk lines serve as the main storm sewer drainage for the W.M. Zelosky's Milwaukee Avenue Addition to Wheeling. Its viability is crucial to overall storm water management in this area. The storm water detention basin at 11th Street will be expanded at the same time. **Currently, this project was moved to unfunded project (see worksheet CP-45). Allocated amount is paying for working on easements documents and actually acquiring easements.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------|----------------|------------------|------------|------------|------------|------------|-----------------------------------|
| Design (5206) | \$5,100 | \$25,000 | \$0 | \$0 | \$0 | \$0 | \$25,000 |
| Land Acquisition (5420) | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| Printing & Binding | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction Supervision | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Basin Excavation | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Material Testing | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Overtime Allowance | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Layout Supplies | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$5,100 | \$125,000 | \$0 | \$0 | \$0 | \$0 | \$125,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------|----------------|------------------|------------|------------|------------|------------|-----------------------------------|
| Capital Projects Funds (3410) | \$5,100 | \$125,000 | \$0 | \$0 | \$0 | \$0 | \$125,000 |
| Total = | \$5,100 | \$125,000 | \$0 | \$0 | \$0 | \$0 | \$125,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-47**

DEPARTMENT: Public Works
DIVISION: Street
PROJECT TITLE: Wolf Road - Electrical Service Reconnection
PROJECT STATUS: New

DESCRIPTION

All commercial and residential electric services need to be reconnected after burial of overhead electric facilities on Wolf Road between Hintz Road and Milwaukee Avenue. See TIF(30)-15 & TIF(39)-13 for other expenditures. Burial of electric facilities will

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-----------------------------|------------|------------|------------|------------|------------|------------|-----------------------------------|
| Service Reconnection (5506) | \$0 | \$150,000 | \$0 | \$0 | \$0 | \$0 | \$150,000 |
| Total = | \$0 | \$150,000 | \$0 | \$0 | \$0 | \$0 | \$150,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------|------------|------------|------------|------------|------------|------------|-----------------------------------|
| Capital Projects Funds (3410) | \$0 | \$150,000 | \$0 | \$0 | \$0 | \$0 | \$150,000 |
| Total = | \$0 | \$150,000 | \$0 | \$0 | \$0 | \$0 | \$150,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-48**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Drainage Structure Rehabilitation
PROJECT STATUS: Previously identified

DESCRIPTION

Ongoing, annual contractual maintenance program that provides for the rehabilitation of drainage structures (catch basins, inlets, etc.) throughout the Village. This proactive program is intended to reduce the potential of costly drainage structure wash-ins. This project provides funding for contractual repairs only - costs for repairs made in-house are not included. Outside contractual assistance is secured to maintain an acceptable maintenance schedule and to take advantage of competitive bid prices for manhole, catch basin and inlet repairs/reconstruction.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------------|
| Design (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction (5513) | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$250,000 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$250,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------------|
| Capital Projects Fund (3410) | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$250,000 |
| Total = | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$250,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-49**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Jackson Drive Drainage Improvements Study - CIP No. 04.1400.04
PROJECT STATUS: Previously Identified

DESCRIPTION

This will fund the drainage study for the future construction of stormwater management facilities to mitigate flooding conditions in the western most section of the Village immediately north of Hintz Road. These improvements might include excavation of existing detention facilities such as Longtree Basin; installation of new and upsizing of existing storm sewers; installation of a pumping station; reestablishment of existing failed drain tiles; excavation for stormwater detention for Village acquired properties, etc. See funded worksheet SSA-3 for special assessment expenditures.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------------|-----------------|-----------------|------------|------------|------------|------------|-----------------------------------|
| Design/Engineering (5513) | \$50,000 | \$25,000 | \$0 | \$0 | \$0 | \$0 | \$25,000 |
| Land Acquisition | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction Observation | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$50,000 | \$25,000 | \$0 | \$0 | \$0 | \$0 | \$25,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------|-----------------|-----------------|------------|------------|------------|------------|-----------------------------------|
| Capital Project Funds (3410) | \$50,000 | \$25,000 | \$0 | \$0 | \$0 | \$0 | \$25,000 |
| Total = | \$50,000 | \$25,000 | \$0 | \$0 | \$0 | \$0 | \$25,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-52**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Storm Sewer Replacement Program
PROJECT STATUS: Previously identified

DESCRIPTION

Replacement and/or point repairs of failing storm sewers within various older subdivisions and developments throughout the Village. These improvements will be added and performed in conjunction with the Water Main Replacement Program. See worksheet WRR-01 for the water main replacement portion of this combined program.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------------|------------|-----------------|------------|-----------------|------------|-----------------|-----------------------------------|
| Design (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding (5228) | \$0 | \$50 | \$0 | \$0 | \$0 | \$0 | \$50 |
| Construction (5504) | \$0 | \$79,000 | \$0 | \$79,000 | \$0 | \$79,000 | \$237,000 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Material Testing (5206) | \$0 | \$800 | \$0 | \$800 | \$0 | \$800 | \$2,400 |
| Overtime Allowance (5102) | \$0 | \$100 | \$0 | \$100 | \$0 | \$100 | \$300 |
| Layout Supplies (5317) | \$0 | \$50 | \$0 | \$50 | \$0 | \$50 | \$150 |
| Total = | \$0 | \$80,000 | \$0 | \$79,950 | \$0 | \$79,950 | \$239,900 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------|------------|-----------------|------------|-----------------|------------|-----------------|-----------------------------------|
| Capital Projects Fund (3410) | \$0 | \$80,000 | \$0 | \$79,950 | \$0 | \$79,950 | \$239,900 |
| Total = | \$0 | \$80,000 | \$0 | \$79,950 | \$0 | \$79,950 | \$239,900 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-57**

DEPARTMENT: Public Works
DIVISION: Streets/Forestry
PROJECT TITLE: Dundee Road Bicycle/Pedestrian Path
PROJECT STATUS: New

DESCRIPTION

The proposed path will connect Northbrook and Wheeling and fill the only remaining gap in the sidewalk from IL Route 53 and Green Bay Road (approximately 12.5 miles). Interstate I-294 presents a major challenge to connecting the bicycle route to the Village's eastern neighbors.

Install a 10 ft wide Hot Mix Asphalt multi-use path 4,380 feet long on the south side of the Dundee Road and 1,520 feet long on the north side of the Dundee Road all within the existing parkways of the Dundee Road right-of-way from the Des Plaines River to the I-294 Tri-State Tollway. The project scope will also include retaining walls, guardrails, earth excavation, stormwater drainage provisions and landscape restoration. ITEP No. #129196.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------------|------------|-----------------|--------------------|------------|------------|------------|-----------------------------------|
| Professional Services (5206) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Phase I & II Engineering | \$0 | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$50,000 |
| Phase III Engineering | \$0 | \$0 | \$150,000 | \$0 | \$0 | \$0 | \$150,000 |
| Surveying | \$0 | \$0 | \$20,000 | \$0 | \$0 | \$0 | \$20,000 |
| Construction (5506) | \$0 | \$0 | \$1,009,000 | \$0 | \$0 | \$0 | \$1,009,000 |
| Legal Services | \$0 | \$0 | \$10,000 | \$0 | \$0 | \$0 | \$10,000 |
| Material Testing (5206) | \$0 | \$0 | \$10,000 | \$0 | \$0 | \$0 | \$10,000 |
| Overtime Allowance (5102) | \$0 | \$0 | \$10,000 | \$0 | \$0 | \$0 | \$10,000 |
| Layout Supplies (5317) | \$0 | \$0 | \$2,000 | \$0 | \$0 | \$0 | \$2,000 |
| Total = | \$0 | \$50,000 | \$1,211,000 | \$0 | \$0 | \$0 | \$1,261,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------------------|------------|-----------------|--------------------|------------|------------|------------|-----------------------------------|
| Capital Projects Funds (3410) | \$0 | \$50,000 | \$202,200 | \$0 | \$0 | \$0 | \$252,200 |
| Federal Grant (55) | \$0 | \$0 | \$1,008,800 | \$0 | \$0 | \$0 | \$1,008,800 |
| Total = | \$0 | \$50,000 | \$1,211,000 | \$0 | \$0 | \$0 | \$1,261,000 |

Funded
Capital Projects
Non-Infrastructure

Description Worksheets

Fiscal Years
2011-2015

Village of Wheeling

Public Works Department

Capital Improvement Plan

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP(N)-07**

DEPARTMENT: Public Works
DIVISION: Building
PROJECT TITLE: HVAC Unit Replacement Program
PROJECT STATUS: Previously identified

DESCRIPTION

Funding to replace existing HVAC units, all of which have exceeded their estimated useful lives and are incurring excessively high maintenance and repair costs. Locations where units are scheduled for replacement in FY 2011 will be determined by the Public Works Building Services Division. FY 2012 through FY 2015 HVAC units will be replaced at other Village buildings on a case by case basis depending on the age and condition of the unit.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|----------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------------|
| Installation (5408) | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$125,000 |
| Total = | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$125,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------------|
| Capital Projects Funds (3420) | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$125,000 |
| Total = | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$125,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP(N)-11**

DEPARTMENT: Public Works
DIVISION: Forestry
PROJECT TITLE: Parkway Tree Planting Program
PROJECT STATUS: Previously identified

DESCRIPTION

Ongoing, annual program to replace dead/diseased and previously removed parkway trees. Also provides for the planting of parkway trees along various parkways throughout the Village where none presently exist to enhance aesthetic appearance.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------------|
| Contractual (5506) | \$35,000 | \$35,000 | \$35,000 | \$35,000 | \$35,000 | \$35,000 | \$175,000 |
| Contractual Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$35,000 | \$35,000 | \$35,000 | \$35,000 | \$35,000 | \$35,000 | \$175,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------------|
| Capital Projects Funds (3420) | \$35,000 | \$35,000 | \$35,000 | \$35,000 | \$35,000 | \$35,000 | \$175,000 |
| Total = | \$35,000 | \$35,000 | \$35,000 | \$35,000 | \$35,000 | \$35,000 | \$175,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP(N)-48**

DEPARTMENT: Public Works
DIVISION: Street
PROJECT TITLE: Parkway Regrading Program
PROJECT STATUS: Previously identified

DESCRIPTION

This project funds the regrading of parkways in areas where ponding of trapped water occurs on adjacent sidewalks. These areas are typically identified during the annual Sidewalk Removal and Replacement Program. **See funded worksheet CP-10 & MFT-04.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|----------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------------------------|
| Construction (5506) | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$25,000 |
| Total = | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$25,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------------------------|
| Capital Projects Fund (3420) | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$25,000 |
| Total = | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$25,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP(N)-50**

DEPARTMENT: Public Works
DIVISION: Building
PROJECT TITLE: Roof Replacement - Police Offices at 99-101 Wolf Road
PROJECT STATUS: Previously identified

DESCRIPTION

This project funds the replacement of the roof at the 99-101 Wolf Road Police Station satellite office. In 2002, the Village purchased and renovated the buildings at the subject address and converted them into Police Department office space. The structures are over forty years old and are in need of significant roof repair. The site has been inspected by the Village's contracted roof consultant who recommended complete replacement. The process will include removal of insulation as well as the current modified membrane and gravel roof. All sheet metal, gutters, down spouts, wall caps and flashing will be replaced as needed.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------------|------------|------------|-----------------|------------|------------|------------|-----------------------------------|
| Roof Replacement (5509) | \$0 | \$0 | \$45,000 | \$0 | \$0 | \$0 | \$45,000 |
| Total = | \$0 | \$0 | \$45,000 | \$0 | \$0 | \$0 | \$45,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------------------|------------|------------|-----------------|------------|------------|------------|-----------------------------------|
| Capital Projects Funds (3420) | \$0 | \$0 | \$45,000 | \$0 | \$0 | \$0 | \$45,000 |
| Total = | \$0 | \$0 | \$45,000 | \$0 | \$0 | \$0 | \$45,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP(N)-51**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Storm Sewer NPDES Phase II Regulations Compliance
PROJECT STATUS: Previously identified

DESCRIPTION

Estimated cost of annual modifications to the Village's storm sewer system to enable Village compliance with the Phase II rule developed as part of the National Pollutant Discharge Elimination System (NPDES) storm water program. This rule was designed to comply with the requirements of the Clean Water Act. Phase II regulations follow the 1990 NPDES Phase I rule, which addressed priority sources of pollutant runoff. The Phase II proposed rule was signed by the EPA Administrator late in 1997. Final Phase II regulations came into effect on March 1, 2003. Generally, the objectives of the Phase II regulations include: a). Providing a comprehensive storm water program that designates and controls additional sources of storm water discharges to protect water quality; b). Addressing discharges of storm water activities not addressed by Phase I; and c). Facilitating and promoting watershed planning as a framework for implementing water quality programs, including water quality testing and construction of debris collecting devices at all storm sewer discharge points to rivers and streams.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------------|
| Engineering Report | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction (5504) | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$125,000 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$125,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------------|
| Capital Projects Fund (3420) | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$125,000 |
| Total = | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$125,000 |

Funded
Motor Fuel Tax (MFT)
Projects

Description Worksheets

Fiscal Years
2011-2015

Village of Wheeling

Public Works Department

Capital Improvement Plan

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. MFT-01**

DEPARTMENT: Public Works
DIVISION: Street
PROJECT TITLE: Street Improvement Program
PROJECT STATUS: Previously identified

DESCRIPTION

Funding for the ongoing, annual Village-wide Street Improvement Program provides for the resurfacing or, when necessary, the reconstruction of existing pavements in accordance with the 5-year Pavement Management Program. Streets are selected for improvement based on existing conditions and scheduling of cost effective rehabilitation strategies. Prior Pavement Management Programs have recommended the scheduling of various cost-effective repairs to existing pavements to maintain the current roadway condition rating of 85. Completion of the scheduled repairs will prevent accelerated deterioration and more costly reconstruction. See Sheet MFT-01A immediately following this page for the anticipated MFT street improvements for 2011-**Due to the current fiscal condition, activities specified in MFT-02, MFT-03, MFT-04 & MFT-05 are funded through the MFT fund.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---|------------|--------------------|------------------|------------------|------------------|------------------|-----------------------------------|
| Design (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding (5228) | \$0 | \$0 | \$500 | \$500 | \$500 | \$500 | \$2,000 |
| Construction (5508) | \$0 | \$1,200,000 | \$695,500 | \$695,500 | \$695,500 | \$695,500 | \$3,982,000 |
| Professional Services (Material Inspection) (5206) | \$0 | \$13,500 | \$13,500 | \$13,500 | \$13,500 | \$13,500 | \$67,500 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$0 | \$1,213,500 | \$709,500 | \$709,500 | \$709,500 | \$709,500 | \$4,051,500 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|----------------|------------|--------------------|------------------|------------------|------------------|------------------|-----------------------------------|
| MFT Fund (11) | \$0 | \$1,213,500 | \$709,500 | \$709,500 | \$709,500 | \$709,500 | \$4,051,500 |
| Total = | \$0 | \$1,213,500 | \$709,500 | \$709,500 | \$709,500 | \$709,500 | \$4,051,500 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. MFT-01A**

Roadway Reconstruction

| Street Name | Limits of Street | Length (ft) |
|---------------------|----------------------------|--------------------|
| Lexington Drive | McHenry Rd to Lake Cook Rd | 2865 |
| | | |
| | | |
| | | |
| Total Length | | 2865 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. MFT-02**

DEPARTMENT: Public Works
DIVISION: Street
PROJECT TITLE: Street Maintenance
PROJECT STATUS: Previously identified

DESCRIPTION

Due to the current fiscal condition, the following items will be funded from the MFT in FY 2011: Street light energy, street light equipment maintenance, traffic signal maintenance, pavement marking, construction material for street repair (concrete & asphalt), road salt for snow & ice control, bridge inspection & repair, and liquid calcium chloride/beet juice to augment snow/ice control. After the FY 2011, only three items will be funded from the MFT: traffic signal maintenance, road salt and liquid calcium chloride/beet juice for snow/ice control. Other items will be funded through the General Operating Fund.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| Street Light Energy (5209) | \$60,000 | \$60,000 | \$0 | \$0 | \$0 | \$0 | \$60,000 |
| Street Light Equipment Maintenance (5251) | \$20,000 | \$20,000 | \$0 | \$0 | \$0 | \$0 | \$20,000 |
| Traffic Signal Maintenance (5251) | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$125,000 |
| Pavement Marking (5247) | \$11,000 | \$31,000 | \$0 | \$0 | \$0 | \$0 | \$31,000 |
| Construction Material (Conc, Asphalt) (5314) | \$20,000 | \$12,000 | \$0 | \$0 | \$0 | \$0 | \$12,000 |
| Road Salt for Snow & Ice Control (5303) | \$211,500 | \$211,500 | \$211,500 | \$211,500 | \$211,500 | \$211,500 | \$1,057,500 |
| Bridge Inspection (5206) | \$15,000 | \$5,000 | \$0 | \$0 | \$0 | \$0 | \$5,000 |
| Bridge Repair (5512) | \$15,000 | \$10,000 | \$0 | \$0 | \$0 | \$0 | \$10,000 |
| Street Signs (5320) | \$0 | \$14,000 | \$0 | \$0 | \$0 | \$0 | \$14,000 |
| Liquid Calcium Chloride to Augment Snow/Ice Control (5303) | \$10,000 | \$4,000 | \$4,000 | \$4,000 | \$4,000 | \$4,000 | \$20,000 |
| Total = | \$387,500 | \$392,500 | \$240,500 | \$240,500 | \$240,500 | \$240,500 | \$1,354,500 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|----------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| MFT Fund (11) | \$387,500 | \$392,500 | \$240,500 | \$240,500 | \$240,500 | \$240,500 | \$1,354,500 |
| Total = | \$387,500 | \$392,500 | \$240,500 | \$240,500 | \$240,500 | \$240,500 | \$1,354,500 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. MFT-03**

DEPARTMENT: Public Works
DIVISION: Street
PROJECT TITLE: Day Labor Street Maintenance
PROJECT STATUS: Previously identified

DESCRIPTION

This funds day labor costs for street sweeping, pavement patching/repair, snow/ice control, street lights, street signs, tree trimming, storm structure/drainage maintenance, & benefits due to the current fiscal condition.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------------|------------------|------------|------------|------------|------------|-----------------------------------|
| Street Sweeping (5104) | \$104,960 | \$28,672 | \$0 | \$0 | \$0 | \$0 | \$28,672 |
| Street Patching & Repair (including curb/gutter) (5104) | \$165,120 | \$78,310 | \$0 | \$0 | \$0 | \$0 | \$78,310 |
| Snow & Ice Control (5104) | \$166,720 | \$125,000 | \$0 | \$0 | \$0 | \$0 | \$125,000 |
| Street Light Labor (5104) | \$0 | \$4,895 | \$0 | \$0 | \$0 | \$0 | \$4,895 |
| Street Signs (5104) | \$0 | \$4,895 | \$0 | \$0 | \$0 | \$0 | \$4,895 |
| Tree Trimming (5104) | \$0 | \$19,577 | \$0 | \$0 | \$0 | \$0 | \$19,577 |
| Benefits (5108) | \$0 | \$143,120 | \$0 | \$0 | \$0 | \$0 | \$143,120 |
| Total = | \$436,800 | \$404,469 | \$0 | \$0 | \$0 | \$0 | \$404,469 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|----------------|------------------|------------------|------------|------------|------------|------------|-----------------------------------|
| MFT Fund (11) | \$436,800 | \$404,469 | \$0 | \$0 | \$0 | \$0 | \$404,469 |
| Total = | \$436,800 | \$404,469 | \$0 | \$0 | \$0 | \$0 | \$404,469 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. MFT-04**

DEPARTMENT: Public Works
DIVISION: Street
PROJECT TITLE: 2011 MFT Sidewalk Removal & Replacement Program
PROJECT STATUS: Previously identified

DESCRIPTION

Ongoing, annual contractual program to replace existing defective sidewalk squares and reduce potential of trip and fall injury claims. This program is in response to the Village's ongoing effort and responsibility to maintain its sidewalks in a safe condition while, at the same time, providing availability to Street Division personnel to perform other required and necessary duties. **This was moved from CP-10 since FY 2010 due to the fiscal condition.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---|------------------|------------------|------------|------------|------------|------------|-----------------------------------|
| Contract Maintenance (5507) | \$125,000 | \$125,000 | \$0 | \$0 | \$0 | \$0 | \$125,000 |
| Maintenance Supervision (5102) | \$10,000 | \$10,000 | \$0 | \$0 | \$0 | \$0 | \$10,000 |
| Maintenance Material Inspection (5206) | \$5,000 | \$5,000 | \$0 | \$0 | \$0 | \$0 | \$5,000 |
| Total = | \$140,000 | \$140,000 | \$0 | \$0 | \$0 | \$0 | \$140,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|----------------------|------------------|------------------|------------|------------|------------|------------|-----------------------------------|
| MFT Fund (11) | \$140,000 | \$140,000 | \$0 | \$0 | \$0 | \$0 | \$140,000 |
| Total = | \$140,000 | \$140,000 | \$0 | \$0 | \$0 | \$0 | \$140,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. MFT-05**

DEPARTMENT: Public Works
DIVISION: Street
PROJECT TITLE: 2011 MFT Crack Sealing Program
PROJECT STATUS: New

DESCRIPTION

The Village decided to use crack sealing to help to extend the life of asphalt pavement. Due to the current fiscal condition, the crack sealing will be funded through the MFT in FY 2011. In the future, the crack sealing will be funded from the general fund.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| Contract Maintenance (5507) | \$100,000 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| Maintenance Supervision (5102) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Maintenance Material Inspection (5206) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$100,000 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| MFT Fund (11) | \$100,000 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| Total = | \$100,000 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |

Funded
Water Capital
Projects

Description Worksheets

Fiscal Years
2011-2015

Village of Wheeling

Public Works Department

Capital Improvement Plan

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. WTR-09**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: SCADA Upgrade
PROJECT STATUS: Previously identified

DESCRIPTION

Upgrading of the existing water system SCADA equipment is required as a result of technological upgrades to the system and support software. No upgrade was done in 2010 because new system was installed in 2009. This upgrade will ensure adequate operation of the water system in the foreseeable future.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------------------|------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------------|
| Design (Part of Upgrade) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Upgrades (5503) | \$0 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$250,000 |
| Total = | \$0 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$250,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------|------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------------|
| Water Fund (4310) | \$0 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$250,000 |
| Total | \$0 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$250,000 |

Funded
Water Repair & Replacement
Projects

Description Worksheets

Fiscal Years
2011-2015

Village of Wheeling

Public Works Department

Capital Improvement Plan

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. WRR-01**

DEPARTMENT: Public Works
DIVISION: Utility/Capital Projects & Design
PROJECT TITLE: Water Main Replacement Program
PROJECT STATUS: Previously identified

DESCRIPTION

Replacement of existing thin wall cast iron water mains within various older subdivisions and developments throughout the Village in accordance with the July 1999 Water Main Priority Replacement Program. The existing thin wall cast iron pipes are failing at accelerated rates, resulting in an inordinate number of service interruptions. Thin wall cast iron pipe exists in approximately 14 of the 132 miles of the Village's water main infrastructure and is responsible for approximately 66% of all reported pipe failures. Repair procedures are no longer cost effective. Design and construction costs are included. Significant cost savings are realized when in-house staff designs and performs construction engineering and supervision services over a private consultant. See sheet WRR-01A immediately following this page for the anticipated schedule for Water Main Replacement. Also see Project Description Worksheet No. CP-52 & SRR-13 for the sewer replacement portion of this combined program.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------------|------------|--------------------|------------|--------------------|------------|--------------------|-----------------------------------|
| Design (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding (5228) | \$0 | \$500 | \$0 | \$0 | \$0 | \$500 | \$1,000 |
| Construction (5503) | \$0 | \$1,407,100 | \$0 | \$1,387,800 | \$0 | \$1,400,000 | \$4,194,900 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Material Testing (5206) | \$0 | \$8,000 | \$0 | \$8,000 | \$0 | \$8,000 | \$24,000 |
| Overtime Allowance (5102) | \$0 | \$1,000 | \$0 | \$1,000 | \$0 | \$1,000 | \$3,000 |
| Layout Supplies (5220) | \$0 | \$500 | \$0 | \$500 | \$0 | \$500 | \$1,500 |
| Total = | \$0 | \$1,417,100 | \$0 | \$1,397,300 | \$0 | \$1,410,000 | \$4,224,400 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-----------------------------|------------|--------------------|------------|--------------------|------------|--------------------|-----------------------------------|
| Water Operating Fund (4330) | \$0 | \$1,417,100 | \$0 | \$1,397,300 | \$0 | \$1,410,000 | \$4,224,400 |
| Total = | \$0 | \$1,417,100 | \$0 | \$1,397,300 | \$0 | \$1,410,000 | \$4,224,400 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. WRR-01A**

| Program Year | Fiscal Year | Vicinity of Improvement | Approximate Water Main Length (feet) |
|---------------------|--------------------|--|---|
| | | HOLLYWOOD RIDGE SUBDIVISION PHASE III | |
| 11 | 2011 | Beverly Drive (St. Armand Ln. to Valley Stream Dr.) | 5,450 |
| | | Wilshire Drive (Cedar Dr. to Valley Stream Dr.) | |
| | | Woodland Drive (Cedar Dr. to Wilshire Dr.) | |
| | | Pebble Drive (Cedar Dr. to Wilshire Dr.) | |
| | | HOLLYWOOD RIDGE SUBDIVISION PHASE IV | |
| 12 | 2013 | St. Armand Court (St. Armand Ln. to Cul-De-Sac) | 3,530 |
| | | St. Armand Lane (Dundee Rd. to Cedar Dr.) | |
| | | Cedar Drive (St. Armand Ln. to Dundee Rd.) | |
| | | Chestnut Lane (St. Armand Ln. to Sarasota Dr.) | |
| | | HOLLYWOOD RIDGE SUBDIVISION PHASE V | |
| 13 | 2015 | Coral Lane (St. Armand Ln. to Sarasota Dr.) | 4,450 |
| | | Mockingbird Lane (Berkshire Dr. to Sarasota Dr.) | |
| | | Berkshire Drive (St. Armand Ln. to Sarasota Dr.) | |
| | | Holly Court (Berkshire Dr. to cul-de-sac) | |
| | | TOTAL = | 13,430 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. WRR-02**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Elevated Tank Re-coating & Repair Program
PROJECT STATUS: Previously identified

DESCRIPTION

Repairs and re-coating of the elevated water tanks and standpipes throughout the Village. The structural integrity of these facilities helps to preserve and maintain water quality, and therefore requires continual monitoring and maintenance at the highest possible standard. Also, some of the facilities may need repairs and modifications to venting systems to become compliant with current Federal and State standards.

The program will operate in two phases. The first phase includes a thorough and complete independent inspection of the applicable facility and the preparation of contract documents (to be completed in the year prior to the anticipated coating schedule). The second phase incorporates the actual labor of re-coating the structure.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|----------------|------------------|--------------------|--------------------|------------------|-----------------|-----------------------------------|
| Inspection Report (5206) | \$3,000 | \$3,500 | \$4,000 | \$4,500 | \$5,000 | \$5,500 | \$22,500 |
| Bid Document Preparation (5206) | \$3,000 | \$3,500 | \$4,000 | \$4,500 | \$5,000 | \$5,500 | \$22,500 |
| Re-coating & Repair (5503) | \$0 | \$631,000 | \$1,074,000 | \$1,314,000 | \$753,000 | \$0 | \$3,772,000 |
| Re-coating Supervision (5206) | \$0 | \$24,000 | \$41,000 | \$50,000 | \$29,000 | \$0 | \$144,000 |
| Total = | \$6,000 | \$662,000 | \$1,123,000 | \$1,373,000 | \$792,000 | \$11,000 | \$3,961,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------------|----------------|------------------|--------------------|--------------------|------------------|-----------------|-----------------------------------|
| New Bond Proceeds | \$0 | \$631,000 | \$1,074,000 | \$1,314,000 | \$753,000 | \$0 | \$3,772,000 |
| Water Operating Fund (4330) | \$6,000 | \$31,000 | \$49,000 | \$59,000 | \$39,000 | \$11,000 | \$189,000 |
| Total = | \$6,000 | \$662,000 | \$1,123,000 | \$1,373,000 | \$792,000 | \$11,000 | \$3,961,000 |

VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. WRR-02A

| Description | Tank Type | Approximate Capacity (Gallons) | Address | Initial Construction Year | Initial Construction Cost | Refurbishing Cost | Refurbishing Year | Demolition Date | Repaint Year (15+1 year cycle)# | Engineer's Estimate of Repaint Cost |
|----------------------------------|-----------------------|--------------------------------|----------------------------|---------------------------|---------------------------|---------------------|-------------------|-----------------|---------------------------------|-------------------------------------|
| Elevated Tank 1 (Well #1) | Spheroid | 300,000 | 355 Center Street | 1965 | \$79,775.00 | \$303,190.00 | 1995 | N/A | 2011 | \$630,310 |
| Elevated Tank 2 | Elevated Tank | 400,000 | 175 W. Hintz Rd. | 1960 | N/A | N/A | N/A | 12/2/1997 | N/A | N/A |
| Elevated Tank 3 (Well #5) | Elevated Tank | 500,000 | 175 Old Mchenry Rd. | 1964 | \$69,945.00 | \$277,078.00 | 1996 | N/A | 2012 | \$576,025 |
| Elevated Tank 4 | Elevated Tank | 500,000 | 98 Willow Rd. | 1967 | N/A | N/A | N/A | 11/7/1996 | N/A | N/A |
| Elevated Tank 5 | Hydropillar | 1,000,000 | 720 North Wolf Rd. | 1983 | Note 1 | \$533,880.00 | 2001 | N/A | 2017 | \$1,109,898 |
| Elevated Tank 6 | Hydropillar | 500,000 | 560 Fairway Drive | 1983 | Note 1 | \$239,430.00 | 1996 | N/A | 2012 | \$497,758 |
| *FUTURE Elevated Tank 7 | Hydropillar | 2,000,000 | TBD | 2010 est. | TBD | TBD | TBD | N/A | TBD | TBD |
| Standpipe 1 (NRS) | Standpipe | 2,500,000 | 630 Northgate Prkwy | 1984 | Note 1 | \$362,055.00 | 1998 | N/A | 2014 | \$752,686 |
| Standpipe 2 (CRS) | Standpipe | 2,500,000 | 750 S. Wheeling Rd. | 1984 | Note 1 | \$631,680.00 | 1997 | N/A | 2013 | \$1,313,217 |
| Standpipe 3 (SRC) | Standpipe | 3,000,000 | 95 Willow Rd. | 1991 | N/A | \$406,460.00 | 2007 | N/A | 2023 | \$845,001 |
| **FUTURE Standpipe 4 | Standpipe | 2,500,000 | TBD | 2012 est. | \$2,600,000 | TBD | TBD | N/A | TBD | TBD |
| Reservoir 2 (Well #7) | Underground Reservoir | 1,000,000 | 765 Longtree Drive | 1981 | Note 1 | unknown | N/A | N/A | N/A | N/A |
| \$5,724,895 | | | | | | | | | | |

Notes:

1. These contracts were administered directly by either the Finance Department or Community Development Department's Engineering Dep. No copies of the contract documents are on file in the Water Division Files.

TBD = To be Determined

Repainting of Elevated Tank 1 was not done in 2010 because improvements of Elevated Tank #1 (raising by 10') were discussed.

Since Elevated Tank #1 will not be raised, re-coating & repair program is resumed in FY 2011. The original FY 2010 work will be done in FY 2011. FY 2012 work will be done in FY 2013.

FY 2013 work will be done in FY 2014. This will be 15+1 = 16 year repaint cycle.

* as proposed in unfunded Project Description Worksheet WTR-10

** as proposed in unfunded Project Description Worksheet WTR-12

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. WRR-08**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Water Meter Improvement Program
PROJECT STATUS: Previously Identified

DESCRIPTION

Existing batteries inside of the water meter remote reading transponders are nearing the end of their life cycles and require replacement. Because the current system is no longer supported by the manufacturer and furthermore new reading devices are no longer available, Public Works wants to replace the existing remote meter reading devices with a new and improved system to guarantee stable water revenue and enhanced customer support in the future.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|------------------|------------------|------------------|------------|------------|-----------------------------------|
| Construction (5503) | \$0 | \$700,000 | \$700,000 | \$700,000 | \$0 | \$0 | \$2,100,000 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$0 | \$700,000 | \$700,000 | \$700,000 | \$0 | \$0 | \$2,100,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|------------------|------------------|------------------|------------|------------|-----------------------------------|
| Water Operating Fund (4330) | \$0 | \$700,000 | \$700,000 | \$700,000 | \$0 | \$0 | \$2,100,000 |
| Total = | \$0 | \$700,000 | \$700,000 | \$700,000 | \$0 | \$0 | \$2,100,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. WRR-10**

DEPARTMENT: Public Works
DIVISION: Street/Utility
PROJECT TITLE: Infrastructure Restoration
PROJECT STATUS: Previously Identified

DESCRIPTION

Due to water main breaks, the Village infrastructure (ground, sidewalk, driveway, driveway apron and/or street roadway) may need to be restored. This program will fund any unexpected expense to restore the Village infrastructure to an acceptable condition.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| Design | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction (5503) | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$100,000 |
| Construction Supervision | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$100,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| Water Operating Fund (4330) | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$100,000 |
| Total = | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$100,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. WRR-11**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Well #5 Improvements
PROJECT STATUS: New

DESCRIPTION

Well #5 had been used to supply water to the Village before the Lake Michigan water was available. Since the Lake Michigan water is supplied by the Northwest Water Commission, Well #5 has been used as an emergency back-up supply. Even though Well #5 has been checked with periodic draw tests, this well needs to be rehabilitated due to its age and the condition. To supply enough water to the Village residents during an emergency, the capacity of the well will be studied and increased as much as possible.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------------------|------------|------------------|------------|------------|------------|------------|-----------------------------------|
| Design | \$0 | \$20,000 | \$0 | \$0 | \$0 | \$0 | \$20,000 |
| Construction (5503) | \$0 | \$400,000 | \$0 | \$0 | \$0 | \$0 | \$400,000 |
| Construction Supervision | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$0 | \$420,000 | \$0 | \$0 | \$0 | \$0 | \$420,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|------------------|------------|------------|------------|------------|-----------------------------------|
| Water Operating Fund (4330) | \$0 | \$420,000 | \$0 | \$0 | \$0 | \$0 | \$420,000 |
| Total = | \$0 | \$420,000 | \$0 | \$0 | \$0 | \$0 | \$420,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. WRR-12**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Well #7 Improvements
PROJECT STATUS: New

DESCRIPTION

Well #7 had been used to supply water to the Village before the Lake Michigan water was available. Since the Lake Michigan water is supplied by the Northwest Water Commission, Well #7 has been used as an emergency back-up supply. Even though Well #7 has been checked with periodic draw tests, this well needs to be rehabilitated due to its age and the condition. To supply enough water to the Village residents during an emergency, the capacity of the well will be studied and increased as much as possible.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------------------|------------|------------|------------------|------------|------------|------------|-----------------------------------|
| Design | \$0 | \$0 | \$20,000 | \$0 | \$0 | \$0 | \$20,000 |
| Construction (5503) | \$0 | \$0 | \$400,000 | \$0 | \$0 | \$0 | \$400,000 |
| Construction Supervision | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$0 | \$0 | \$420,000 | \$0 | \$0 | \$0 | \$420,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|------------|------------------|------------|------------|------------|-----------------------------------|
| Water Operating Fund (4330) | \$0 | \$0 | \$420,000 | \$0 | \$0 | \$0 | \$420,000 |
| Total = | \$0 | \$0 | \$420,000 | \$0 | \$0 | \$0 | \$420,000 |

Funded
Sewer Repair & Replacement
Projects

Description Worksheets

Fiscal Years
2011-2015

Village of Wheeling

Public Works Department

Capital Improvement Plan

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. SRR-01**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Sanitary Sewer Relining Program
PROJECT STATUS: Previously identified

DESCRIPTION

Ongoing, annual contractual maintenance program that provides for the relining of specific segments of defective sanitary sewer pipe. The defective segments scheduled for relining are located and identified during the preceding fiscal year by the Village's in-house Sanitary Sewer Televising Program. The proposed cost for this sewer rehabilitation program is attributable to the age, condition and number of service laterals.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------------|------------------|------------------|------------------|------------------|------------------|-----------------------------------|
| Design (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction (5502) | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$1,000,000 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$1,000,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------------------------|
| Sewer Operating Fund (4340) | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$1,000,000 |
| Total = | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$1,000,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. SRR-02**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Sanitary Sewer Point Repair Program
PROJECT STATUS: Previously identified

DESCRIPTION

Ongoing, annual contractual maintenance program that provides for point repairs of defective sanitary sewer pipe. The defective segments scheduled for point repairs are located and identified during the preceding fiscal year's Sanitary Sewer Televising Program. This project provides funding for contractual repairs only – costs for repairs made in-house are not included. Repairs by contract are made only when soil conditions, utility conflicts and sewer depths warrant outside assistance due to lack of required Village-owned equipment.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| Design (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction (5502) | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$125,000 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$125,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| Sewer Operating Fund (4340) | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$125,000 |
| Total = | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$125,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. SRR-06**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Pump Replacement Program
PROJECT STATUS Previously identified

DESCRIPTION

Replacement of aged lift station pumps and generators. Many of the Village's existing lift station pumps and generators are approaching the end of their designed life. The cost to repair and maintain these old and outdated pumps and generators, in order to ensure their reliability, exceeds the cost to replace them. Due to increased cost, annual budget was increase from \$25,000 to \$30,000. This work shall include the complete removal and replacement of existing pumps and/or generators and appurtenances and proper disposal of all removed items. Awarded contractor shall provide all operational training and manuals.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------------|
| Pump Installation (5502) | \$25,000 | \$30,000 | \$30,000 | \$30,000 | \$30,000 | \$30,000 | \$150,000 |
| Total = | \$25,000 | \$30,000 | \$30,000 | \$30,000 | \$30,000 | \$30,000 | \$150,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------------|
| Sewer Operating Fund (4340) | \$25,000 | \$30,000 | \$30,000 | \$30,000 | \$30,000 | \$30,000 | \$150,000 |
| Total = | \$25,000 | \$30,000 | \$30,000 | \$30,000 | \$30,000 | \$30,000 | \$150,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. SRR-13**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Sanitary Sewer Replacement Program
PROJECT STATUS: Previously identified

DESCRIPTION

Replacement and/or point repairs of failing sanitary sewers within various older subdivisions and developments throughout the Village. These improvements will be added and performed in conjunction with the Water Main Replacement Program when it is performed that year. See worksheet WRR-01 for the water main replacement portion of this combined program.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------------|------------|-----------------|------------|-----------------|------------|-----------------|-----------------------------------|
| Design (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding (5228) | \$0 | \$50 | \$0 | \$50 | \$0 | \$50 | \$150 |
| Construction (5502) | \$0 | \$19,000 | \$0 | \$19,000 | \$0 | \$19,000 | \$57,000 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Material Testing (5206) | \$0 | \$800 | \$0 | \$800 | \$0 | \$800 | \$2,400 |
| Overtime Allowance (5102) | \$0 | \$100 | \$0 | \$100 | \$0 | \$100 | \$300 |
| Layout Supplies (5317) | \$0 | \$50 | \$0 | \$50 | \$0 | \$50 | \$150 |
| Total = | \$0 | \$20,000 | \$0 | \$20,000 | \$0 | \$20,000 | \$60,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-----------------------------|------------|-----------------|------------|-----------------|------------|-----------------|-----------------------------------|
| Sewer Operating Fund (4340) | \$0 | \$20,000 | \$0 | \$20,000 | \$0 | \$20,000 | \$60,000 |
| Total = | \$0 | \$20,000 | \$0 | \$20,000 | \$0 | \$20,000 | \$60,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. SRR-15**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Sanitary Sewer Manhole Rehabilitation Program
PROJECT STATUS: Previously Identified

DESCRIPTION

Infiltration, structural fatigue, and corrosion cause problems to sanitary sewer system manholes. Infiltration causes overburdened treatment plants, increase treatment costs, surcharged lines and environmental pollution. It usually occurs at manhole rings through loose mortar and pre-cast joints and around mainlines and stub-out connection. Structural fatigue to sewer systems is caused by traffic loading, shifting and expanded soils. Corrosion to sewer systems is the result of an acid producing bacterium.

The manhole rehabilitation system involves a fiber-reinforced spray applied (maximum of 1/2" thick) to the manhole that provides an impervious liner with strengths exceeding the original structure. There are an estimated 2,404 manholes in the Village. Currently, one quarter of that amount, or 601 manholes, will require rehabilitation. This will prevent further problems with sewer system manholes.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|----------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------------|
| Construction (5502) | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$100,000 |
| Total = | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$100,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------------|
| Sewer Operating Fund (4340) | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$100,000 |
| Total = | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$100,000 |

Funded
TIF Capital Projects

Description Worksheets

Fiscal Years
2011-2015

Village of Wheeling

Public Works Department

Capital Improvement Plan

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. TIF(30)-05**

DEPARTMENT: Public Works
DIVISION: Capital Projects & Design
PROJECT TITLE: Burial of Overhead Cable TV facilities
PROJECT STATUS: Previously identified

DESCRIPTION

This funded project is for the burial of overhead cable TV facilities located in the right-of-way of Dundee Road between Northgate Parkway and Wolf Road and will be accomplished at the same time the Dundee Road/New Road Intersection (Funded Project Description Worksheet No. **TIF(30)-09**) improvements are completed. In accordance with Village Board direction, it is the Village's desire to bury overhead utilities along many of the Village's thoroughfares. For a complete summary of the anticipated schedule and cost for burial of overhead cable TV facilities, see Sheet CP(N)-33A immediately following Unfunded Project Description Worksheet No. CP(N)-33.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|------------------|------------|------------|------------|------------|-----------------------------------|
| Burial of Overhead Utilities (5506) | \$0 | \$165,000 | \$0 | \$0 | \$0 | \$0 | \$165,000 |
| Total = | \$0 | \$165,000 | \$0 | \$0 | \$0 | \$0 | \$165,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|------------------|------------|------------|------------|------------|-----------------------------------|
| Towncenter TIF District Fund (3000) | \$0 | \$165,000 | \$0 | \$0 | \$0 | \$0 | \$165,000 |
| Total = | \$0 | \$165,000 | \$0 | \$0 | \$0 | \$0 | \$165,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. TIF(30)-06**

DEPARTMENT: Public Works
DIVISION: Capital Projects & Design
PROJECT TITLE: Design of Overhead Electric Facilities to Underground
PROJECT STATUS: Previously identified

DESCRIPTION

This project funds the upfront design fees to bury overhead electric facilities located in the Dundee Road right-of-way between Northgate Parkway and Wolf Road and will be accomplished when the Dundee Rd./New Rd. Intersection (Project Description Worksheet No. **TIF(30)-09**) improvements are completed. In accordance with Village Board direction, the Village desires to bury overhead utilities along many of the Village's thoroughfares. The proposed design costs for burial of overhead Commonwealth Edison (ComEd) facilities have been estimated at \$100,000 per location. The actual design cost amount will be paid upfront by the Village to have the project started. Upon final completion of the project, ComEd will reimburse the Village for these design costs through their Rider LGC Financing program. For a complete summary of the anticipated schedule and cost of design fees for burial of overhead electric facilities, see sheet **CP(N)-34A** immediately following **Unfunded** Project Description Worksheet No. **CP(N)-34**. See **Funded** Project Description Worksheet No. **RDR-01** for the balance of planned financing for the probable burial cost of these electrical facilities. ComEd's Rider LGC financing program is anticipated to fund the design and burial of these facilities.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|----------------------------------|------------|------------|------------|------------|------------|------------|-----------------------------------|
| Design (Through ComEd) (5506) | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| Total = | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|------------|------------|------------|------------|------------|-----------------------------------|
| Towncenter TIF District Fund (3000) | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| Total = | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015**

PROJECT DESCRIPTION WORKSHEET NO. TIF(30)-09

DEPARTMENT: Public Works
DIVISION: Capital Projects & Design
PROJECT TITLE: Dundee Road New Signalized Intersection - CIP No. 05.1420.02
PROJECT STATUS: Previously identified

DESCRIPTION

This project funds a traffic study; development of plans specifications and estimates; right-of-way, easement and property acquisitions; permitting and construction of the proposed Dundee Road/New Road Intersection and the development of a design concept report, design, construction and construction supervision of a new road serving the Village and Wheeling Park District campuses. The intersection will be fully signalized and interconnected with the existing "Operation Greenlight" traffic signal coordination system. The intersection is expected to include widening of Dundee Road and includes dedicated right-turn lanes on Dundee Road. This intersection will primarily serve the proposed Village/Park District campus as well as St. Joseph Church on the south and the Post Office and other properties north of Dundee Road. Preliminary cost estimates have been provided by the engineering consultant Baxter & Woodman Inc.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| Design (5206) | \$81,557 | \$13,443 | \$0 | \$0 | \$0 | \$0 | \$13,443 |
| Site (Church) | \$3,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Acquisition (5420) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Right-of-Way | \$0 | \$200,000 | \$0 | \$0 | \$0 | \$0 | \$200,000 |
| Easement | \$0 | \$300,000 | \$0 | \$0 | \$0 | \$0 | \$300,000 |
| Property (USPS Parking Lot - Fragassi Parcel) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction (5508) | \$0 | \$2,500,000 | \$0 | \$0 | \$0 | \$0 | \$2,500,000 |
| Site (Church) | \$35,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction Administration | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Site (Church) | \$1,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction Supervision (5206) | \$0 | \$250,000 | \$0 | \$0 | \$0 | \$0 | \$250,000 |
| Total = | \$121,557 | \$3,263,443 | \$0 | \$0 | \$0 | \$0 | \$3,263,443 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| St. Joseph Church* | \$40,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Towncenter TIF District Fund (3000)* | \$81,557 | \$3,263,443 | \$0 | \$0 | \$0 | \$0 | \$3,263,443 |
| Total = | \$81,557 | \$3,263,443 | \$0 | \$0 | \$0 | \$0 | \$3,263,443 |

***Note:** Final cost sharing will be based on an agreed participation cost in the signalized intersection and actual construction costs for the new access road between the church parking lot and the municipal parking lot.

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. TIF(30)-12**

DEPARTMENT: Public Works
DIVISION: Capital Projects & Design
PROJECT TITLE: New Public Sidewalk Construction Program
PROJECT STATUS: Previously identified

DESCRIPTION

This program provides for the installation of new public sidewalks to improve the transportation network of the Village by providing alternate modes of transit and decreasing reliance on the automobile. Walks are planned for construction in areas that contain gaps in the existing sidewalk network. Areas certain to benefit from future development are not considered for new sidewalks under this program. See Project Description Worksheet No. CP-15, TIF(32)-01, TIF(37)-01 and TIF(39)-12 for the balance of planned financing for these improvements. Also see sheet CP-15A immediately following Project Description Worksheet No. CP-15 for the anticipated schedule for New Public Sidewalk Construction.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---|------------|------------------|------------|------------|------------|------------|-----------------------------------|
| Professional Services (Surveying) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Design (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Professional Services (Traffic Signal Design) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction (5507) | \$0 | \$105,600 | \$0 | \$0 | \$0 | \$0 | \$105,600 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Material Testing (5206) | \$0 | \$1,000 | \$0 | \$0 | \$0 | \$0 | \$1,000 |
| Overtime Allowance (5102) | \$0 | \$500 | \$0 | \$0 | \$0 | \$0 | \$500 |
| Layout Supplies (5317) | \$0 | \$500 | \$0 | \$0 | \$0 | \$0 | \$500 |
| Total = | \$0 | \$107,600 | \$0 | \$0 | \$0 | \$0 | \$107,600 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------------|------------|------------------|------------|------------|------------|------------|-----------------------------------|
| Towncenter TIF District Fund (3000) | \$0 | \$107,600 | \$0 | \$0 | \$0 | \$0 | \$107,600 |
| Total = | \$0 | \$107,600 | \$0 | \$0 | \$0 | \$0 | \$107,600 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. TIF(30)-13**

DEPARTMENT: Public Works
DIVISION: Street/Utility
PROJECT TITLE: Wolf Road Reconstruction - Manchester Dr. to Rte 21
PROJECT STATUS: Previously identified

DESCRIPTION

Wolf Road from Manchester Drive on the south to Milwaukee Avenue on the north. The general scope of these improvements will consist of widening and resurfacing the existing pavement on Wolf Road to provide a three-lane cross section that includes one through lane in each direction and an 11 ft. center turn lane. The through lanes will be constructed with a width of 13 ft. to accommodate shared use by experienced cyclists. Curb and gutter will be provided at the edges of the pavement. An enclosed drainage system will be provided for pavement drainage. Five-foot wide sidewalks will be provided along both sides of the roadway within the project limits. Street lighting will be installed along Wolf Road. **See Project Description Worksheet No. CP-29, and TIF(39)-05 for the balance of planned financing for these improvements.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|------------|------------|------------|------------------|------------|-----------------------------------|
| Engineering (Village share) (5206) | \$0 | \$0 | \$0 | \$0 | \$12,319 | \$0 | \$12,319 |
| Construction (Village share) (5508) | \$0 | \$0 | \$0 | \$0 | \$95,163 | \$0 | \$95,163 |
| Total (Village share) = | \$0 | \$0 | \$0 | \$0 | \$107,482 | \$0 | \$107,482 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|------------|------------|------------|------------------|------------|-----------------------------------|
| Towncenter TIF District Fund (3000) | \$0 | \$0 | \$0 | \$0 | \$107,482 | \$0 | \$107,482 |
| Total = | \$0 | \$0 | \$0 | \$0 | \$107,482 | \$0 | \$107,482 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. TIF(30)-14**

DEPARTMENT: Public Works
DIVISION: Street/Utility
PROJECT TITLE: Dundee Rd (IL 68) Bridge Replacement over Wheeling Drainage Ditch (Buffalo Creek)
PROJECT STATUS: New

DESCRIPTION

IDOT plans to replace Dundee Road (IL 68) Bridge over the Wheeling Drainage Ditch (Buffalo Creek). Phase II of the project is to be completed in 2010 & 2011. Actual construction will follow after that. The Village expect that the bridge will be replaced in 2011. The Village has to contribute its share of street lights, 10' wide asphalt bike path and the water main relocation (northside of the bridge) when IDOT awarded the contract to the contractor. This funds pays for the Village's share of the project.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|-----------------|------------------|------------|------------|------------|------------|-----------------------------------|
| Professional Services (5206) | | | | | | | |
| Phase I & II Engineering | \$30,500 | \$35,000 | \$0 | \$0 | \$0 | \$0 | \$35,000 |
| Phase III Engineering | \$0 | \$55,000 | \$0 | \$0 | \$0 | \$0 | \$55,000 |
| Surveying | \$0 | \$1,000 | \$0 | \$0 | \$0 | \$0 | \$1,000 |
| Construction * (5506) | \$0 | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$50,000 |
| Water Main Relocation ** (5503) | \$0 | \$320,000 | \$0 | \$0 | \$0 | \$0 | \$320,000 |
| Legal Services | \$0 | \$1,000 | \$0 | \$0 | \$0 | \$0 | \$1,000 |
| Tract Searches and Recording Fees | \$0 | \$1,000 | \$0 | \$0 | \$0 | \$0 | \$1,000 |
| Total = | \$30,500 | \$463,000 | \$0 | \$0 | \$0 | \$0 | \$463,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|------------------|------------|------------|------------|------------|-----------------------------------|
| Towncenter TIF District Fund (3000) | \$0 | \$463,000 | \$0 | \$0 | \$0 | \$0 | \$463,000 |
| Total = | \$0 | \$463,000 | \$0 | \$0 | \$0 | \$0 | \$463,000 |

* 10' asphalt bike path (Village: 50%, IDOT: 50%) & street lights (Village:100%)

** Water main relocation (Village: 100%)

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. TIF(30)-15**

DEPARTMENT: Public Works
DIVISION: Street
PROJECT TITLE: Wolf Road - Electrical Service Reconnection
PROJECT STATUS: New

DESCRIPTION

All commercial and residential electric services need to be reconnected after burial of overhead electric facilities on Wolf Road between Hintz Road and Milwaukee Avenue. See CP-47 & TIF(39)-13 for other expenditures. Burial of electric facilities will be funded thru Rider LGC fund RDR-02.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-----------------------------|------------|------------|------------|------------|------------|------------|-----------------------------------|
| Service Reconnection (5506) | \$0 | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$50,000 |
| Total = | \$0 | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$50,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------|------------|------------|------------|------------|------------|------------|-----------------------------------|
| Capital Projects Funds (3410) | \$0 | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$50,000 |
| Total = | \$0 | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$50,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. TIF(32)-01**

DEPARTMENT: Public Works
DIVISION: Street/Capital Projects & Design
PROJECT TITLE: New Public Sidewalk Construction Program
PROJECT STATUS: Previously identified

DESCRIPTION

This program provides for the installation of new public sidewalks to improve the transportation network of the Village by providing alternate modes of transit and decreasing reliance on the automobile. Walks are planned for construction in areas that contain gaps in the existing sidewalk network. Areas certain to benefit from future development are not considered for new sidewalks under this program. See Project Description Worksheet No. CP-15, TIF (30)-12, TIF(37)-01 and TIF(39)-12 for the balance of planned financing for these improvements. Also see sheet CP-15A immediately following Project Description Worksheet No. CP-15 for the anticipated schedule for New Public Sidewalk Construction.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---|------------|------------|-----------------|------------|------------|------------|-----------------------------------|
| Professional Services (Surveying) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Design (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Professional Services (Traffic Signal Design) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction (5507) | \$0 | \$0 | \$58,938 | \$0 | \$0 | \$0 | \$58,938 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Material Testing (5206) | \$0 | \$0 | \$1,000 | \$0 | \$0 | \$0 | \$1,000 |
| Overtime Allowance (5102) | \$0 | \$0 | \$500 | \$0 | \$0 | \$0 | \$500 |
| Layout Supplies (5317) | \$0 | \$0 | \$500 | \$0 | \$0 | \$0 | \$500 |
| Total = | \$0 | \$0 | \$60,938 | \$0 | \$0 | \$0 | \$60,938 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------------------|------------|------------|-----------------|------------|------------|------------|-----------------------------------|
| Town Center TIF District Fund (3000) | \$0 | \$0 | \$60,938 | \$0 | \$0 | \$0 | \$60,938 |
| Total = | \$0 | \$0 | \$60,938 | \$0 | \$0 | \$0 | \$60,938 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. TIF(37)-01**

DEPARTMENT: Public Works
DIVISION: Street/Capital Projects & Design
PROJECT TITLE: New Public Sidewalk Construction Program
PROJECT STATUS: New

DESCRIPTION

This program provides for the installation of new public sidewalks to improve the transportation network of the Village by providing alternate modes of transit and decreasing reliance on the automobile. Walks are planned for construction in areas that contain gaps in the existing sidewalk network. Areas certain to benefit from future development are not considered for new sidewalks under this program. **See Project Description Worksheet No. CP-15, TIF(30)-12, TIF(32)-01 and TIF(39)-12 for the balance of planned financing for these improvements. Also see sheet CP-15A immediately following Project Description Worksheet No. CP-15 for the anticipated schedule for New Public Sidewalk Construction**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---|------------|-----------------|------------------|------------|------------|------------|-----------------------------------|
| Professional Services | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Design (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Professional Services (Traffic Signal Design) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction (5507) | \$0 | \$45,100 | \$100,625 | \$0 | \$0 | \$0 | \$145,725 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Material Testing | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Overtime Allowance | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Layout Supplies | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$0 | \$45,100 | \$100,625 | \$0 | \$0 | \$0 | \$145,725 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------------|------------|-----------------|------------------|------------|------------|------------|-----------------------------------|
| Southeast TIF District Fund (3700) | \$0 | \$45,100 | \$100,625 | \$0 | \$0 | \$0 | \$145,725 |
| Total = | \$0 | \$45,100 | \$100,625 | \$0 | \$0 | \$0 | \$145,725 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. TIF(37)-02**

DEPARTMENT: Public Works
DIVISION: Utility/Capital Projects & Design
PROJECT TITLE: Water Main Improvements at Hintz Road & Milwaukee Avenue
PROJECT STATUS: New

DESCRIPTION

To improve the Village water main reliability, it is recommended to connect the Village water main at River Mill Subdivision to the Chicago Executive Airport water main. This project will include new 12" water main from the River Mill Subdivision to the Airport along Milwaukee Avenue.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------------|------------|------------|--------------------|------------|------------|------------|-----------------------------------|
| Professional Services | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Phase I & II Engineering | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Phase III Engineering | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Surveying | \$0 | \$0 | \$10,000 | \$0 | \$0 | \$0 | \$10,000 |
| Construction * (5506) | \$0 | \$0 | \$1,500,000 | \$0 | \$0 | \$0 | \$1,500,000 |
| Legal Services | \$0 | \$0 | \$20,000 | \$0 | \$0 | \$0 | \$20,000 |
| Fees | \$0 | \$0 | \$5,000 | \$0 | \$0 | \$0 | \$5,000 |
| Total = | \$0 | \$0 | \$1,535,000 | \$0 | \$0 | \$0 | \$1,535,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---|------------|------------|--------------------|------------|------------|------------|-----------------------------------|
| Southeast TIF District Fund (3700) | \$0 | \$0 | \$1,535,000 | \$0 | \$0 | \$0 | \$1,535,000 |
| Total = | \$0 | \$0 | \$1,535,000 | \$0 | \$0 | \$0 | \$1,535,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. TIF(39)-05**

DEPARTMENT: Public Works
DIVISION: Street/Utility
PROJECT TITLE: Wolf Road Reconstruction - Manchester Dr. to Rte 21
PROJECT STATUS: Previously identified

DESCRIPTION

Wolf Road from Manchester Drive on the south to Milwaukee Avenue on the north. The general scope of these improvements will consist of widening and resurfacing the existing pavement on Wolf Road to provide a three-lane cross section that includes one through lane in each direction and an 11 ft. center turn lane. The through lanes will be constructed with a width of 13 ft. to accommodate shared use by experienced cyclists. Curb and gutter will be provided at the edges of the pavement. An enclosed drainage system will be provided for pavement drainage. Five-foot wide sidewalks will be provided along both sides of the roadway within the project limits. Street lighting will be installed along Wolf Road. **See Project Description Worksheet No. CP-29, and TIF(30)-13 for the balance of planned financing for these improvements.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|------------|------------|------------|------------------|------------|-----------------------------------|
| Engineering (Village share) (5206) | \$0 | \$0 | \$0 | \$0 | \$40,116 | \$0 | \$40,116 |
| Construction (Village share) (5508) | \$0 | \$0 | \$0 | \$0 | \$309,905 | \$0 | \$309,905 |
| Total (Village share) | \$0 | \$0 | \$0 | \$0 | \$350,021 | \$0 | \$350,021 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------------|------------|------------|------------|------------|------------------|------------|-----------------------------------|
| North TIF District Fund (3900) | \$0 | \$0 | \$0 | \$0 | \$350,021 | \$0 | \$350,021 |
| Total = | \$0 | \$0 | \$0 | \$0 | \$350,021 | \$0 | \$350,021 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. TIF(39)-12**

DEPARTMENT: Public Works
DIVISION: Street/Capital Projects & Design
PROJECT TITLE: New Public Sidewalk Construction Program
PROJECT STATUS: Previously identified

DESCRIPTION

This program provides for the installation of new public sidewalks to improve the transportation network of the Village by providing alternate modes of transit and decreasing reliance on the automobile. Walks are planned for construction in areas that contain gaps in the existing sidewalk network. Areas certain to benefit from future development are not considered for new sidewalks under this program. This worksheet serves as a place holder as an incentive to be paid to a developer of TIF associated properties for construction of sidewalks in areas that contain gaps in the existing sidewalk network. **See Project Description Worksheet No. CP-15, TIF(30)-12, TIF(32)-01 and TIF(37)-01 for the balance of planned financing for this project. Also see sheet CP-15A immediately following Project Description Worksheet No. CP-15 for the anticipated schedule for New Public Sidewalk Construction.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------------|------------|------------------|------------|----------------|------------|------------|-----------------------------------|
| Professional Services | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Surveying | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding (5317) | \$0 | \$5,000 | \$0 | \$500 | \$0 | \$0 | \$5,500 |
| Traffic Signal Design | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction (5507) | \$0 | \$295,680 | \$0 | \$0 | \$0 | \$0 | \$295,680 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Material Testing (5206) | \$0 | \$5,000 | \$0 | \$500 | \$0 | \$0 | \$5,500 |
| Overtime Allowance (5102) | \$0 | \$10,000 | \$0 | \$500 | \$0 | \$0 | \$10,500 |
| Layout Supplies (5317) | \$0 | \$4,000 | \$0 | \$500 | \$0 | \$0 | \$4,500 |
| Total = | \$0 | \$319,680 | \$0 | \$2,000 | \$0 | \$0 | \$321,680 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------------|------------|------------------|------------|----------------|------------|------------|-----------------------------------|
| North TIF District Fund (3900) | \$0 | \$319,680 | \$0 | \$2,000 | \$0 | \$0 | \$321,680 |
| Total = | \$0 | \$319,680 | \$0 | \$2,000 | \$0 | \$0 | \$321,680 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. TIF(39)-13**

DEPARTMENT: Public Works
DIVISION: Street/Capital Projects & Design
PROJECT TITLE: Wolf Road - Electrical Service Reconnection
PROJECT STATUS: New 0

DESCRIPTION

All commercial and residential electric services need to be reconnected after burial of overhead electric facilities on Wolf Road between Hintz Road and Milwaukee Avenue. See CP-47 & TIF(30)-15 for other expenditures.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-----------------------------|------------|------------|------------|------------|------------|------------|-----------------------------------|
| Service Reconnection (5506) | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| Total = | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------|------------|------------|------------|------------|------------|------------|-----------------------------------|
| Capital Projects Funds (3410) | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| Total = | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |

Funded
Special Service Area (SSA)
Projects

Description Worksheets

Fiscal Years
2011-2015

Village of Wheeling

Public Works Department

Capital Improvement Plan

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. SSA-1**

DEPARTMENT: Public Works
DIVISION: Utility/Capital Projects & Design
PROJECT TITLE: Ridgfield Subdivision SSA Assessment - CIP No. 09.1400.03
PROJECT STATUS: New

DESCRIPTION

This project will fund the preliminary design for the rehabilitation of storm detention facilities in the Ridgfield Subdivision. If special assessment is approved by the Board, the preliminary engineering cost will be recovered. If not, this allocation will fund the preliminary engineering cost.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|--------------------|------------|------------|------------|------------|-----------------------------------|
| Design/Engineering (5206) | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| Land Acquisition | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Legal Fees (5218) | \$0 | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$50,000 |
| Construction (5504) | \$0 | \$1,000,000 | \$0 | \$0 | \$0 | \$0 | \$1,000,000 |
| Construction Observation (5206) | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| Total = | \$0 | \$1,250,000 | \$0 | \$0 | \$0 | \$0 | \$1,250,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---|------------|--------------------|------------|------------|------------|------------|-----------------------------------|
| Capital Project Funds (3410) | \$0 | \$1,250,000 | \$0 | \$0 | \$0 | \$0 | \$1,250,000 |
| Total = | \$0 | \$1,250,000 | \$0 | \$0 | \$0 | \$0 | \$1,250,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. SSA-2**

DEPARTMENT: Public Works
DIVISION: Utility/Capital Projects & Design
PROJECT TITLE: Lakeside Villa Subdivision SSA Assessment - CIP No. 09.1400.03
PROJECT STATUS: New

DESCRIPTION

The preliminary engineering cost is funded by CP-49. This will fund the final design and construction of stormwater management facilities to mitigate flooding conditions in the Lakeside Villa Subdivision. These improvements might include excavation of existing detention facilities, storm sewer improvements & shoreline treatments, etc.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|--------------------|------------|------------|------------|------------|-----------------------------------|
| Design/Engineering | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Land Acquisition | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction (5504) | \$0 | \$1,800,000 | \$0 | \$0 | \$0 | \$0 | \$1,800,000 |
| Construction Observation (5206) | \$0 | \$200,000 | \$0 | \$0 | \$0 | \$0 | \$200,000 |
| Total = | \$0 | \$2,000,000 | \$0 | \$0 | \$0 | \$0 | \$2,000,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------------|------------|--------------------|------------|------------|------------|------------|-----------------------------------|
| Capital Project Funds (3410) | \$0 | \$2,000,000 | \$0 | \$0 | \$0 | \$0 | \$2,000,000 |
| Total = | \$0 | \$2,000,000 | \$0 | \$0 | \$0 | \$0 | \$2,000,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. SSA-3**

DEPARTMENT: Public Works
DIVISION: Utility/Capital Projects & Design
PROJECT TITLE: Jackson Drive SSA Assessment - CIP No. 09.1400.03
PROJECT STATUS: New

DESCRIPTION

Land acquisition, final design and construction of stormwater management facilities to mitigate flooding conditions in western most section of the Village immediately north of Hintz Road. These improvements might include excavation of existing detention facilities such as Longtree Basin; installation of new and upsizing of existing storm sewers; installation of a pumping station; reestablishment of existing failed drain tiles; excavation for stormwater detention for Village acquired properties, etc. Preliminary engineering study is funded via CP-49. **Moved from unfunded CP-49**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------------------|-----------------|---------------------|------------|------------|------------|------------|-----------------------------------|
| Study | \$55,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Legal (5218) | \$0 | \$341,000 | \$0 | \$0 | \$0 | \$0 | \$341,000 |
| Design/Engineering (5206) | \$0 | \$845,000 | \$0 | \$0 | \$0 | \$0 | \$845,000 |
| Land Acquisition (5420) | \$0 | \$2,000,000 | \$0 | \$0 | \$0 | \$0 | \$2,000,000 |
| Construction (5504) | \$0 | \$10,834,000 | \$0 | \$0 | \$0 | \$0 | \$10,834,000 |
| Construction Observation (5206) | \$0 | \$780,000 | \$0 | \$0 | \$0 | \$0 | \$780,000 |
| Total = | \$55,000 | \$14,800,000 | \$0 | \$0 | \$0 | \$0 | \$14,800,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------|-----------------|---------------------|------------|------------|------------|------------|-----------------------------------|
| Capital Project Funds (3410) | \$55,000 | \$14,800,000 | \$0 | \$0 | \$0 | \$0 | \$14,800,000 |
| Total = | \$55,000 | \$14,800,000 | \$0 | \$0 | \$0 | \$0 | \$14,800,000 |

Rider LGC Program

Description Worksheets

**Fiscal Years
2011-2015**

Village of Wheeling

Public Works Department

Capital Improvement Plan

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. RDR-01**

DEPARTMENT: Public Works
DIVISION: Capital Projects & Design
PROJECT TITLE: Dundee Road - Burial of Overhead Electric Facilities
PROJECT STATUS: Previously identified

DESCRIPTION

This project funds the burial cost of overhead electric facilities within the Dundee Road Right-of-Way. In accordance with Village Board direction, the Village is pursuing the burial of overhead utilities through the Rider LGC, Local Government Compliance Clause Financing Program and with TIF Funds when the facilities fall within a TIF District. The design cost for the burial of these overhead facilities is paid upfront by the Village. Upon final completion of the project, ComEd will reimburse the Village for these design costs through their Rider LGC program. See **Funded** Project Description Worksheet No. **TIF(30)-06** and **Unfunded** Project Description Worksheet No. **CP(N)-34** for design financing of these projects. **See also sheet RDR-01A immediately following this page for the anticipated schedule and probable construction cost for burial of overhead electric facilities.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------|------------|------------|------------|-------------|------------|------------|-----------------------------------|
| Burial of Overhead Utilities | \$0 | \$982,000 | \$950,000 | \$1,151,000 | \$450,000 | \$0 | \$3,533,000 |
| Total = | \$0 | \$982,000 | \$950,000 | \$1,151,000 | \$450,000 | \$0 | \$3,533,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------|------------|------------|------------|-------------|------------|------------|-----------------------------------|
| ComEd's Rider LGC Funds | \$0 | \$982,000 | \$950,000 | \$1,151,000 | \$450,000 | \$0 | \$3,533,000 |
| Total = | \$0 | \$982,000 | \$950,000 | \$1,151,000 | \$450,000 | \$0 | \$3,533,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. RDR-01A**

| Fiscal Year | Vicinity of Improvement | Probable Burial Cost | Worksheet Number |
|--------------------|---|-----------------------------|-------------------------|
| 2011 | Dundee Road - Northgate Parkway to Wolf Road | \$982,000 | RDR-01 |
| | Wolf Road - Hintz Road to Milwaukee Avenue | \$1,830,000 | RDR-02 |
| | Sub Total = | <u>\$2,812,000</u> | |
| 2012 | Dundee Road - Route 83 to Northgate Parkway | \$950,000 | RDR-01 |
| | Sub Total = | <u>\$950,000</u> | |
| 2013 | Dundee Road - West limits of Village to Route 83 | \$1,151,000 | RDR-01 |
| | Sub Total = | <u>\$1,151,000</u> | |
| 2014 | Route 83 - Dundee Road to Lake-Cook Road | \$1,600,000 | RDR-03 |
| | Dundee Road - Wolf Road to Wheeling Ave. | \$450,000 | RDR-01 |
| | Sub Total = | <u>\$2,050,000</u> | |
| 2015 | Milwaukee Ave. - Manchester Dr. to Prestwick Ln. | \$400,000 | RDR-04 |
| | Sub Total = | <u>\$400,000</u> | |

Grand Total = \$7,363,000

Note: Construction costs are based on estimates received from ComEd for Dundee Road - Route 83 to the Village's west limits and Wolf Road - Hintz Road to Milwaukee Avenue.

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. RDR-02**

DEPARTMENT: Public Works
DIVISION: Capital Projects & Design
PROJECT TITLE: Wolf Road - Burial of Overhead Electric Facilities
PROJECT STATUS: Previously identified

DESCRIPTION

This project funds the burial cost of overhead electric facilities within the Wolf Road Right-of-Way. In accordance with Village Board direction, the Village is pursuing the burial of overhead utilities through the Commonwealth Edison (ComEd) Rider LGC, Local Government Compliance Clause Financing Program and with TIF Funds when the facilities fall within a TIF District. The design cost for the burial of these overhead facilities is paid upfront by the Village. Upon final completion of the project, ComEd will reimburse the Village for these design costs through their Rider LGC program. See **Unfunded** Project Description Worksheet No. **CP(N)-34** for design financing of this project. **See also sheet RDR-01A immediately following Project Description Worksheet No. RDR-01 for the anticipated schedule and probable construction cost for burial of overhead electric facilities. For electric service reconnection charge, see worksheet CP-47.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------|------------|-------------|------------|------------|------------|------------|-----------------------------------|
| Burial of Overhead Utilities | \$0 | \$1,830,000 | \$0 | \$0 | \$0 | \$0 | \$1,830,000 |
| Total = | \$0 | \$1,830,000 | \$0 | \$0 | \$0 | \$0 | \$1,830,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------|------------|-------------|------------|------------|------------|------------|-----------------------------------|
| ComEd's Rider LGC Funds | \$0 | \$1,830,000 | \$0 | \$0 | \$0 | \$0 | \$1,830,000 |
| Total = | \$0 | \$1,830,000 | \$0 | \$0 | \$0 | \$0 | \$1,830,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. RDR-03**

DEPARTMENT: Public Works
DIVISION: Capital Projects & Design
PROJECT TITLE: Illinois Route 83 - Burial of Overhead Electric Facilities
PROJECT STATUS: Previously identified

DESCRIPTION

This project funds the burial cost of overhead electric facilities within the Route 83 Right-of-Way. In accordance with Village Board direction, the Village is pursuing the burial of overhead utilities through the Commonwealth Edison (ComEd) Rider LGC, Local Government Compliance Clause Financing Program and with TIF Funds when the facilities fall within a TIF District. The design cost for the burial of these overhead facilities is paid upfront by the Village. Upon final completion of the project, ComEd will reimburse the Village for these design costs through their Rider LGC program. See **Unfunded** Project Description Worksheet No. **CP(N)-34** for design financing of this project. **See also sheet RDR-01A immediately following Project Description Worksheet No. RDR-01 for the anticipated schedule and probable construction cost for burial of overhead electric facilities.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------|------------|------------|------------|------------|-------------|------------|-----------------------------------|
| Burial of Overhead Utilities | \$0 | \$0 | \$0 | \$0 | \$1,600,000 | \$0 | \$1,600,000 |
| Total = | \$0 | \$0 | \$0 | \$0 | \$1,600,000 | \$0 | \$1,600,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------|------------|------------|------------|------------|-------------|------------|-----------------------------------|
| ComEd's Rider LGC Funds | \$0 | \$0 | \$0 | \$0 | \$1,600,000 | \$0 | \$1,600,000 |
| Total = | \$0 | \$0 | \$0 | \$0 | \$1,600,000 | \$0 | \$1,600,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. RDR-04**

DEPARTMENT: Public Works
DIVISION: Capital Projects & Design
PROJECT TITLE: Milwaukee Ave. - Burial of Overhead Electric Facilities
PROJECT STATUS: Previously identified

DESCRIPTION

This project funds the burial cost of overhead electric facilities within the Milwaukee Avenue Right-of-Way. In accordance with Village Board direction, the Village is pursuing the burial of overhead utilities through the Commonwealth Edison (ComEd) Rider LGC, Local Government Compliance Clause Financing Program and with TIF Funds when the facilities fall within a TIF District. The design cost for the burial of these overhead facilities is paid upfront by the Village. Upon final completion of the project, ComEd will reimburse the Village for these design costs through their Rider LGC program. See **Unfunded** Project Description Worksheet No. **CP(N)-34** for design financing of this project. **See also sheet RDR-01A immediately following Project Description Worksheet No. RDR-01 for the anticipated schedule and probable construction cost for burial of overhead electric facilities.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------|------------|------------|------------|------------|------------|------------------|-----------------------------------|
| Burial of Overhead Utilities | \$0 | \$0 | \$0 | \$0 | \$0 | \$400,000 | \$400,000 |
| Total = | \$0 | \$0 | \$0 | \$0 | \$0 | \$400,000 | \$400,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------|------------|------------|------------|------------|------------|------------------|-----------------------------------|
| ComEd's Rider LGC Funds | \$0 | \$0 | \$0 | \$0 | \$0 | \$400,000 | \$400,000 |
| Total = | \$0 | \$0 | \$0 | \$0 | \$0 | \$400,000 | \$400,000 |

**Unfunded
Projects**

Description Worksheets

**Fiscal Years
2011-2015**

Village of Wheeling

Public Works Department

Capital Improvement Plan

Unfunded Projects

Description Worksheets

Fiscal Years 2011 – 2015

Village of Wheeling Public Works Department Capital Improvement Plan

Index

| | |
|---|-------|
| Capital Projects Infrastructure (CP-17 to CP-56)..... | 74-80 |
| Capital Projects Non-Infrastructure (CP(N)-28 to CP(N)-49)..... | 81-87 |
| Water Capital Projects (WTR-10 to WTR-12)..... | 88-90 |
| TIF Capital Projects (TIF(30)-04 to TIF(32)-04)..... | 91-95 |

Unfunded
Capital Projects
Infrastructure

Description Worksheets

Fiscal Years
2011-2015

Village of Wheeling

Public Works Department

Capital Improvement Plan

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-17**

DEPARTMENT: Public Works
DIVISION: Street/Capital Projects & Design
PROJECT TITLE: McHenry Rd. (IL Route 83) Street Lighting-Dundee to Lake-Cook
PROJECT STATUS: Previously identified

DESCRIPTION

This project includes the installation of over 100 street light luminaries mounted on the Village's standard pole, which are identical to those used on Milwaukee Avenue. The improvement will provide a new lighting system where one does not currently exist and improve public safety for vehicular and pedestrian traffic.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------------|------------|------------|------------------|------------|------------|------------|-----------------------------------|
| Design (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding | \$0 | \$0 | \$500 | \$0 | \$0 | \$0 | \$500 |
| Design (Update & Finalize) | \$0 | \$0 | \$10,000 | \$0 | \$0 | \$0 | \$10,000 |
| Construction | \$0 | \$0 | \$650,000 | \$0 | \$0 | \$0 | \$650,000 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Material Testing | \$0 | \$0 | \$500 | \$0 | \$0 | \$0 | \$500 |
| Overtime Allowance | \$0 | \$0 | \$1,000 | \$0 | \$0 | \$0 | \$1,000 |
| Layout Supplies | \$0 | \$0 | \$200 | \$0 | \$0 | \$0 | \$200 |
| Total = | \$0 | \$0 | \$662,200 | \$0 | \$0 | \$0 | \$662,200 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------|------------|------------|------------------|------------|------------|------------|-----------------------------------|
| Capital Projects Funds | \$0 | \$0 | \$662,200 | \$0 | \$0 | \$0 | \$662,200 |
| Total = | \$0 | \$0 | \$662,200 | \$0 | \$0 | \$0 | \$662,200 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-39**

DEPARTMENT: Public Works
DIVISION: Street
PROJECT TITLE: New Banners for McHenry Road (IL Route 83) Street Lights
PROJECT STATUS: Previously Identified

DESCRIPTION

This project funds decorative banners for the 111 new street light poles planned for along McHenry Road (IL RTE 83) from Dundee Road to Lake-Cook Road. This project will provide a continuation of street light banners for major thoroughfares throughout the Village such as those found along Milwaukee Ave. This request includes hardware, brackets and matching banners for six (6) scheduled display changes throughout the year – including the seasonal snowflakes.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------|------------|------------|-----------------|----------------|----------------|------------|-----------------------------------|
| New Banners | \$0 | \$0 | \$84,000 | \$2,014 | \$2,015 | \$0 | \$88,029 |
| Total = | \$0 | \$0 | \$84,000 | \$2,014 | \$2,015 | \$0 | \$88,029 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------|------------|------------|-----------------|----------------|----------------|------------|-----------------------------------|
| Capital Projects Funds | \$0 | \$0 | \$84,000 | \$2,014 | \$2,015 | \$0 | \$88,029 |
| Total = | \$0 | \$0 | \$84,000 | \$2,014 | \$2,015 | \$0 | \$88,029 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-45**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Corrugated Metal Arch Pipe Replacement - CIP No. 06.4200.02
PROJECT STATUS: Previously identified

DESCRIPTION

This project consists of large diameter corrugated metal arch pipes that are badly corroded and deforming, and in need of repair (relining) or replacement. The project includes 960 LF of 72" x 44" corrugated metal arch pipe (CMPA), 500 LF of 65" x 40" CMPA, 230 LF of 58" x 36" CMPA, 430 LF of 50" x 31" CMPA, 315 LF of 15" corrugated metal pipe (CMP), 12 LF of 12" CMP. These trunk lines serve as the main storm sewer drainage for the W.M. Zelosky's Milwaukee Avenue Addition to Wheeling. Its viability is crucial to overall storm water management in this area. The storm water detention basin at 11th Street will be expanded at the same time. **See worksheet CP-45 for funded expenditures.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------------------|------------|------------|--------------------|------------|------------|------------|-----------------------------------|
| Design | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Land Acquisition | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding | \$0 | \$0 | \$1,000 | \$0 | \$0 | \$0 | \$1,000 |
| Construction | \$0 | \$0 | \$1,776,504 | \$0 | \$0 | \$0 | \$1,776,504 |
| Construction Supervision | \$0 | \$0 | \$63,000 | \$0 | \$0 | \$0 | \$63,000 |
| Basin Excavation | \$0 | \$0 | \$130,000 | \$0 | \$0 | \$0 | \$130,000 |
| Material Testing | \$0 | \$0 | \$5,000 | \$0 | \$0 | \$0 | \$5,000 |
| Overtime Allowance | \$0 | \$0 | \$1,000 | \$0 | \$0 | \$0 | \$1,000 |
| Layout Supplies | \$0 | \$0 | \$500 | \$0 | \$0 | \$0 | \$500 |
| Total = | \$0 | \$0 | \$1,977,004 | \$0 | \$0 | \$0 | \$1,977,004 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------|------------|------------|--------------------|------------|------------|------------|-----------------------------------|
| Capital Projects Funds | \$0 | \$0 | \$1,977,004 | \$0 | \$0 | \$0 | \$1,977,004 |
| Total = | \$0 | \$0 | \$1,977,004 | \$0 | \$0 | \$0 | \$1,977,004 |

**VILLAGE OF WHEELING
FISCAL YEARS 2010 - 2014
PROJECT DESCRIPTION WORKSHEET NO. CP-50**

DEPARTMENT: Police
DIVISION: N/A
PROJECT TITLE: Improvements at McHenry/Aptakisic & Weiland Road
PROJECT STATUS Previously Identified

DESCRIPTION

This project funds safety related improvements to this high accident incident intersection.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------|------------|------------|------------------|------------|------------|------------|-----------------------------------|
| Design | \$0 | \$0 | \$15,000 | \$0 | \$0 | \$0 | \$15,000 |
| Construction | \$0 | \$0 | \$85,000 | \$0 | \$0 | \$0 | \$85,000 |
| Total = | \$0 | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$100,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------|------------|------------|------------------|------------|------------|------------|-----------------------------------|
| Capital Projects Fund | \$0 | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$100,000 |
| Total = | \$0 | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$100,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-51**

DEPARTMENT: Administration
DIVISION: N/A
PROJECT TITLE: Berm for St. Joseph the Worker Church
PROJECT STATUS: Previously identified

DESCRIPTION

This project funds the design and construction of a berm in accordance with the detention/compensatory storage easement agreement between St. Joseph the Worker Church and the Village. The Village agreed to construct a berm across the back portion of the Church property in exchange for a two acre area on the Church property to excavate for detention/compensatory storage for future private development purposes. Alternatively a fence may be substituted instead of constructing the berm.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------|------------|------------|------------------|------------|------------|------------|-----------------------------------|
| Design | \$0 | \$0 | \$15,000 | \$0 | \$0 | \$0 | \$15,000 |
| Construction | \$0 | \$0 | \$85,000 | \$0 | \$0 | \$0 | \$85,000 |
| Total = | \$0 | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$100,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------|------------|------------|------------------|------------|------------|------------|-----------------------------------|
| Capital Projects Fund | \$0 | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$100,000 |
| Total = | \$0 | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$100,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-55**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Phases II - Buffalo Creek Streambank Stabilization
PROJECT STATUS: New

DESCRIPTION

Per the Village Board Trustee direction, Staff obtained Federal Grant money and completed Phase I Buffalo Creek Bank Stabilization to improve water quality and mitigate further erosion of the streambank, where in many cases excessive siltation has caused major stream impediment and meandering of the stream's channel. Staff found that a 60/40 (Max 60% Federal/State participation and 40% local contribution) grant from the EPA which provides funding under Section 319 (h) of the Clean Water Act is applicable. The Section 319 Grant Application for the Phase II Buffalo Creek Stabilization was submitted to the IEPA in 2009, this item will fund design engineering, surveying, public information/permitting & legal services. This will fund **Phases II of Buffalo Creek Streambank Stabilization.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-----------------------------------|------------|------------|------------------|--------------------|------------|------------|-----------------------------------|
| Professional Services | | | | | | | |
| Phase I & II Engineering | \$0 | \$0 | \$122,406 | \$0 | \$0 | \$0 | \$122,406 |
| Phase III Engineering | \$0 | \$0 | \$0 | \$174,865 | \$0 | \$0 | \$174,865 |
| Surveying | \$0 | \$0 | \$66,000 | \$0 | \$0 | \$0 | \$66,000 |
| Construction | \$0 | \$0 | \$0 | \$1,748,655 | \$0 | \$0 | \$1,748,655 |
| Utility Relocation | \$0 | \$0 | \$87,432 | \$0 | \$0 | \$0 | \$87,432 |
| Legal Services | \$0 | \$0 | \$22,000 | \$0 | \$0 | \$0 | \$22,000 |
| Tract Searches and Recording Fees | \$0 | \$0 | \$0 | \$100,000 | \$0 | \$0 | \$100,000 |
| Total = | \$0 | \$0 | \$297,838 | \$2,023,520 | \$0 | \$0 | \$2,321,358 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------|------------|------------|------------------|--------------------|------------|------------|-----------------------------------|
| Capital Projects Funds | \$0 | \$0 | \$75,362 | \$769,408 | \$0 | \$0 | \$844,770 |
| Illinois DCEO Grant | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Federal 319 Grant * | \$0 | \$0 | \$222,476 | \$1,254,112 | \$0 | \$0 | \$1,476,588 |
| Total = | \$0 | \$0 | \$297,838 | \$2,023,520 | \$0 | \$0 | \$2,321,358 |

* Federal 319 Grant money will be paid upon determination the milestone has been successfully completed.

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP-56**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Phases III - Buffalo Creek Streambank Stabilization
PROJECT STATUS: New

DESCRIPTION

Per the Village Board Trustee direction, Staff obtained Federal Grant money and completed Phase I Buffalo Creek Bank Stabilization to improve water quality and mitigate further erosion of the streambanks, where in many cases excessive siltation has caused major stream impediment and meandering of the stream's channel. Staff found that a 60/40 (Max 60% Federal/State participation and 40% local contribution) grant from the EPA which provides funding under Section 319 (h) of the Clean Water Act is applicable. The Section 319 Grant Application for the Phase II Buffalo Creek Stabilization was submitted to the IEPA in 2009, this item will fund design engineering, surveying, public information/permitting & legal services. This will fund **Phases III of Buffalo Creek Streambank Stabilization.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-----------------------------------|------------|------------|------------|------------|------------------|--------------------|-----------------------------------|
| Professional Services | | | | | | | |
| Phase I & II Engineering | \$0 | \$0 | \$0 | \$0 | \$110,000 | \$0 | \$110,000 |
| Phase III Engineering | \$0 | \$0 | \$0 | \$0 | \$110,000 | \$0 | \$110,000 |
| Surveying | \$0 | \$0 | \$0 | \$0 | \$27,500 | \$0 | \$27,500 |
| Construction | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,980,000 | \$1,980,000 |
| Utility Relocation | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Legal Services | \$0 | \$0 | \$0 | \$0 | \$27,500 | \$27,500 | \$55,000 |
| Tract Searches and Recording Fees | \$0 | \$0 | \$0 | \$0 | \$5,100 | \$5,610 | \$10,710 |
| Total = | \$0 | \$0 | \$0 | \$0 | \$280,100 | \$2,013,110 | \$2,293,210 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------|------------|------------|------------|------------|------------------|--------------------|-----------------------------------|
| Capital Projects Funds | \$0 | \$0 | \$0 | \$0 | \$99,000 | \$792,000 | \$891,000 |
| Illinois DCEO Grant | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Federal 319 Grant * | \$0 | \$0 | \$0 | \$0 | \$181,100 | \$1,221,110 | \$1,402,210 |
| Total = | \$0 | \$0 | \$0 | \$0 | \$280,100 | \$2,013,110 | \$2,293,210 |

* Federal 319 Grant money will be paid upon determination the milestone has been successfully completed.

Unfunded
Capital Projects
Non-Infrastructure

Description Worksheets

Fiscal Years
2011-2015

Village of Wheeling

Public Works Department

Capital Improvement Plan

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP(N)-28**

DEPARTMENT: Public Works
DIVISION: Street
PROJECT TITLE: Village of Wheeling Entrance Signs Program
PROJECT STATUS: Previously identified

DESCRIPTION

This project provides for the placement of Village of Wheeling entrance welcoming signs along thoroughfares at key entrance locations throughout the Village. Dundee Road at the west boundary of the Village limits is the only major thoroughfare location remaining in the Village where a representative community entryway sign does not exist. An existing entrance sign at Milwaukee Ave and the Cook County Forest Preserve needs to be relocated due to annexation.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--|------------|------------|-----------------|------------|------------|------------|-----------------------------------|
| Design (Included with purchase) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Professional Services (Surveying/Recording Fees) | \$0 | \$0 | \$1,000 | \$0 | \$0 | \$0 | \$1,000 |
| Purchase/Installation | \$0 | \$0 | \$25,000 | \$0 | \$0 | \$0 | \$25,000 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Layout Supplies | \$0 | \$0 | \$100 | \$0 | \$0 | \$0 | \$100 |
| Total = | \$0 | \$0 | \$26,100 | \$0 | \$0 | \$0 | \$26,100 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------|------------|------------|-----------------|------------|------------|------------|-----------------------------------|
| Capital Projects Funds | \$0 | \$0 | \$26,100 | \$0 | \$0 | \$0 | \$26,100 |
| Total = | \$0 | \$0 | \$26,100 | \$0 | \$0 | \$0 | \$26,100 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP(N)-32**

DEPARTMENT: Public Works
DIVISION: Street/Capital Projects & Design
PROJECT TITLE: Burial of Overhead Telephone facilities
PROJECT STATUS: Previously identified

DESCRIPTION

In accordance with Village Board direction, the Village is pursuing the burial of overhead utilities along many of the Village thoroughfares. **See sheet CP(N)-32A immediately following this page for the anticipated schedule and cost for burial of overhead telephone facilities. Also see sheet TIF(30)-04.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------|------------|------------|------------|------------------|-----------------|------------|-----------------------------------|
| Burial of Overhead Utilities | \$0 | \$0 | \$0 | \$131,000 | \$46,000 | \$0 | \$177,000 |
| Total = | \$0 | \$0 | \$0 | \$131,000 | \$46,000 | \$0 | \$177,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------|------------|------------|------------|------------------|-----------------|------------|-----------------------------------|
| Capital Projects Funds | \$0 | \$0 | \$0 | \$131,000 | \$46,000 | \$0 | \$177,000 |
| Total = | \$0 | \$0 | \$0 | \$131,000 | \$46,000 | \$0 | \$177,000 |

**Opinion of Probable Construction Cost for Burial
of Overhead Telephone Facilities to Underground
FY 2011 - 2015**

| Fiscal Year | Vicinity of Improvement | Probable Burial Cost | Expenditure | | Worksheet Number |
|-------------|--|----------------------|------------------|------------------|---------------------|
| | | | Capital | TIF | |
| 2010 | N/A | \$0 | \$0 | \$0 | |
| | Sub Total = | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | |
| 2011 | * Dundee Road - Route 83 to Northgate Parkway | \$135,000 | \$0 | \$135,000 | Unfunded TIF(30)-04 |
| | Sub Total = | <u>\$135,000</u> | <u>\$0</u> | <u>\$135,000</u> | |
| 2012 | Dundee Road - West limits of Village to Route 83 | \$131,000 | \$131,000 | \$0 | Unfunded CP(N)-32 |
| | Sub Total = | <u>\$131,000</u> | <u>\$131,000</u> | <u>\$0</u> | |
| 2013 | Route 83 - Dundee Road to Lake-Cook Road | \$46,000 | \$46,000 | \$0 | Unfunded CP(N)-32 |
| | * Dundee Road - Wolf Road to Wheeling Avenue | \$65,000 | | \$65,000 | Unfunded TIF(30)-04 |
| | Sub Total = | <u>\$46,000</u> | <u>\$46,000</u> | <u>\$0</u> | |
| 2014 | N/A | \$0 | \$0 | \$0 | |
| | Sub Total = | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | |

Grand Total = \$312,000 \$177,000 \$135,000

Notes:

- * 1) Cost was based on equivalent telephone burial costs obtained from AT&T (SBC) for the burial of overhead Telephone facilities along Dundee Road from Route 83 to the western limits of the Village.
- 2) Above estimate includes all design and construction costs.

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP(N)-33**

DEPARTMENT: Public Works
DIVISION: Street/Capital Projects & Design
PROJECT TITLE: Burial of Overhead Cable TV facilities
PROJECT STATUS: Previously identified

DESCRIPTION

In accordance with Village Board direction, the Village is pursuing the burial of overhead utilities along many of the Village thoroughfares. **See sheet CP(N)-33A immediately following this page for the anticipated schedule and cost for burial of overhead Cable TV facilities.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------|------------|------------|------------|------------------|------------------|------------|-----------------------------------|
| Burial of Overhead Utilities | \$0 | \$0 | \$0 | \$190,000 | \$210,000 | \$0 | \$400,000 |
| Total = | \$0 | \$0 | \$0 | \$190,000 | \$210,000 | \$0 | \$400,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------|------------|------------|------------|------------------|------------------|------------|-----------------------------------|
| Capital Projects Funds | \$0 | \$0 | \$0 | \$190,000 | \$210,000 | \$0 | \$400,000 |
| Total = | \$0 | \$0 | \$0 | \$190,000 | \$210,000 | \$0 | \$400,000 |

**Opinion of Probable Construction Cost for Burial
of Overhead Cable TV Facilities to Underground
FY 2011 - 2015**

| Fiscal Year | Vicinity of Improvement | Probable Burial Cost | Expenditure | | Worksheet Number |
|-------------|--|----------------------|------------------|------------------|---------------------|
| | | | Capital | TIF | |
| 2010 | Dundee Road - Northgate Parkway to Wolf Road | \$165,000 | | \$165,000 | Funded TIF(30)-05 |
| | Sub Total = | <u>\$165,000</u> | \$0 | <u>\$165,000</u> | |
| 2011 | * Dundee Road - Route 83 to Northgate Parkway | \$190,000 | | \$190,000 | Unfunded TIF(30)-05 |
| | Sub Total = | <u>\$190,000</u> | \$0 | <u>\$190,000</u> | |
| 2012 | Dundee Road - West limits of Village to Route 83 | \$190,000 | \$190,000 | | Unfunded CP(N)-33 |
| | Sub Total = | <u>\$190,000</u> | <u>\$190,000</u> | \$0 | |
| 2013 | Route 83 - Dundee Road to Lake-Cook Road | \$210,000 | \$210,000 | | Unfunded CP(N)-33 |
| | * Dundee Road - Wolf Road to Wheeling Avenue | \$100,000 | | \$100,000 | Unfunded TIF(30)-05 |
| | Sub Total = | <u>\$310,000</u> | <u>\$210,000</u> | <u>\$100,000</u> | |
| 2014 | N/A | \$0 | \$0 | \$0 | |
| | Sub Total FY = | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | |

Grand Total = \$855,000 \$400,000 \$455,000

Notes:

- * 1) Cost was based on equivalent telephone burial costs obtained from Comcast for the burial of overhead Cable TV facilities along Dundee Road from Route 83 to the western limits of the Village and Wolf Road - Hintz Road to Milwaukee Avenue (IL Route 21).
- 2) Above estimates include all design and construction costs.

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP(N)-34**

DEPARTMENT: Public Works
DIVISION: Street/Capital Projects & Design
PROJECT TITLE: Design of Overhead Electric Facilities to Underground
PROJECT STATUS: Previously identified

DESCRIPTION

In accordance with Village Board direction, the Village is pursuing the burial of overhead utilities along many of the Village thoroughfares. The proposed design costs for burial of overhead Commonwealth Edison (ComEd) facilities have been estimated to be \$100,000 per location. The actual design cost amount will be paid upfront by the Village to have the project started. Upon final completion of the project, ComEd will reimburse the Village for these design costs through their Rider LGC Financing program. See sheet CP(N)-34A immediately following this page for the anticipated schedule and cost of design fees for burial of overhead electric facilities. See also Project Description Worksheet No. RDR-01, RDR-02, RDR-03 and RDR-04 in the Funded Projects Section for sources of planned construction financing for these projects.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------|------------|------------|------------|------------------|------------------|------------|-----------------------------------|
| Design (Through ComEd) | \$0 | \$0 | \$0 | \$100,000 | \$100,000 | \$0 | \$200,000 |
| Total = | \$0 | \$0 | \$0 | \$100,000 | \$100,000 | \$0 | \$200,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------|------------|------------|------------|------------------|------------------|------------|-----------------------------------|
| Capital Projects Funds | \$0 | \$0 | \$0 | \$100,000 | \$100,000 | \$0 | \$200,000 |
| Total = | \$0 | \$0 | \$0 | \$100,000 | \$100,000 | \$0 | \$200,000 |

**Opinion of Probable Engineering Design Fees for Burial
of Overhead Electrical Facilities to Underground
FY 2011 - 2015**

| Fiscal Year | Vicinity of Improvement | Probable Design Fees | Expenditure | | Worksheet Number |
|-------------|--|----------------------|------------------|------------------|---------------------|
| | | | Capital | TIF | |
| 2010 | Dundee Road - Northgate Parkway to Wolf Road | \$100,000 | | \$100,000 | Funded TIF(30)-06 |
| | Sub Total = | <u>\$100,000</u> | \$0 | <u>\$100,000</u> | |
| 2011 | Dundee Road - Route 83 to Northgate Parkway | \$100,000 | | \$100,000 | Unfunded TIF(30)-06 |
| | Sub Total = | <u>\$100,000</u> | \$0 | <u>\$100,000</u> | |
| 2012 | Dundee Road - West limits of Village to Route 83 | \$100,000 | \$100,000 | | Unfunded CP(N)-34 |
| | Sub Total = | <u>\$100,000</u> | <u>\$100,000</u> | \$0 | |
| 2013 | Route 83 - Dundee Road to Lake-Cook Road | \$100,000 | \$100,000 | | Unfunded CP(N)-34 |
| | Dundee Road - Wolf Road to Wheeling Ave. | \$100,000 | | \$100,000 | Unfunded TIF(30)-06 |
| | Sub Total = | <u>\$200,000</u> | <u>\$100,000</u> | <u>\$100,000</u> | |
| 2014 | Milwaukee Avenue - Manchester Dr. to Prestwick Ln. | \$100,000 | | \$100,000 | Unfunded TIF(32)-04 |
| | Sub Total = | <u>\$100,000</u> | \$0 | <u>\$100,000</u> | |

Grand Total = \$600,000 \$200,000 \$400,000

Note: Design fees are based on an estimate received from ComEd for Wolf Road - Hintz Road to Milwaukee Avenue (IL Route 21).

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP(N)-45**

DEPARTMENT: Senior Citizens Services
DIVISION: N/A
PROJECT TITLE: New Senior Center
PROJECT STATUS: Previously identified

DESCRIPTION

This project will fund modifications to the existing Wheeling Park District building which will create space for the Village's Senior Center operations. The Village of Wheeling Pavilion Senior Services Department and Center provides a variety of programming and services that concentrate on socialization, recreation, education and social services for adults 55 years and older. The socialization programs include luncheons, clubs, parties, card groups, etc. The recreation encompasses exercise classes, billiards table, trips, entertainment, etc. Education programs incorporate lectures, speakers, book discussions, book reviews, computer instruction, etc. Social services are provided by a social worker and include assessment, case management, counseling, outreach and support groups. Other services include tax assistance, flu shots, information and referral, RTA passes, Secretary of State services, telephone reassurance, volunteer drivers for medical appointments, medical equipment lending, etc.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------------------|------------|------------|--------------------|--------------------|------------|------------|-----------------------------------|
| Design | \$0 | \$0 | \$140,000 | \$0 | \$0 | \$0 | \$140,000 |
| Construction | \$0 | \$0 | \$798,000 | \$925,000 | \$0 | \$0 | \$1,723,000 |
| Construction Supervision | \$0 | \$0 | \$62,000 | \$75,000 | \$0 | \$0 | \$137,000 |
| Total = | \$0 | \$0 | \$1,000,000 | \$1,000,000 | \$0 | \$0 | \$2,000,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---|------------|------------|--------------------|--------------------|------------|------------|-----------------------------------|
| Capital Projects Funds | \$0 | \$0 | \$370,000 | \$370,000 | \$0 | \$0 | \$740,000 |
| Park District Proceeds for Senior Center | \$0 | \$0 | \$630,000 | \$630,000 | \$0 | \$0 | \$1,260,000 |
| Total = | \$0 | \$0 | \$1,000,000 | \$1,000,000 | \$0 | \$0 | \$2,000,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. CP(N)-47**

DEPARTMENT: Fire Department
DIVISION: N/A
PROJECT TITLE: New Fire Station
PROJECT STATUS Previously identified

DESCRIPTION

This project funds the acquisition of property, site development and construction for a new stand-alone Fire Department station. This new Fire Department station would optimally geographically be located within the Village of Wheeling to serve the emergency medical and fire and rescue needs of the Village of Wheeling.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| Architectural Design Fee | \$0 | \$0 | \$260,000 | \$0 | \$0 | \$0 | \$260,000 |
| Land Acquisition | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Construction | \$0 | \$0 | \$1,200,000 | \$1,950,000 | \$0 | \$0 | \$3,150,000 |
| Construction Inspection | \$0 | \$0 | \$40,000 | \$50,000 | \$0 | \$0 | \$90,000 |
| Total = | \$0 | \$0 | \$1,500,000 | \$2,000,000 | \$0 | \$0 | \$3,500,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| New Bond Proceeds | \$0 | \$0 | \$1,500,000 | \$2,000,000 | \$0 | \$0 | \$3,500,000 |
| Total = | \$0 | \$0 | \$1,500,000 | \$2,000,000 | \$0 | \$0 | \$3,500,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO.CP(N)-49**

DEPARTMENT: Public Works
DIVISION: Street/Capital Projects & Design
PROJECT TITLE: Uniform Fence Program
PROJECT STATUS: Previously identified

DESCRIPTION

On January 11, 2001, the Village of Wheeling Plan Commission, in addition to the recently completed Dundee Road Uniform Fence Program, made uniform fence location recommendations. Staff has also received a written request from a resident on Peace Drive for a recommended uniform fence. **See sheet CP(N)-49A immediately following this page for the anticipated schedule and cost for installation of uniform fence.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------------------|------------|------------|------------------|------------------|------------|------------|-----------------------------------|
| Design (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Printing & Binding | \$0 | \$0 | \$500 | \$500 | \$0 | \$0 | \$1,000 |
| Legal (Easement Acquisition) | \$0 | \$0 | \$10,000 | \$10,000 | \$0 | \$0 | \$20,000 |
| Professional Services (Surveying) | \$0 | \$0 | \$10,000 | \$10,000 | \$0 | \$0 | \$20,000 |
| Grubbing and Clearing | \$0 | \$0 | \$8,500 | \$11,500 | \$0 | \$0 | \$20,000 |
| Construction | \$0 | \$0 | \$170,000 | \$242,000 | \$0 | \$0 | \$412,000 |
| Construction Supervision (In-House) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Overtime Allowance | \$0 | \$0 | \$800 | \$800 | \$0 | \$0 | \$1,600 |
| Layout Supplies | \$0 | \$0 | \$200 | \$200 | \$0 | \$0 | \$400 |
| Total = | \$0 | \$0 | \$200,000 | \$275,000 | \$0 | \$0 | \$475,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------|------------|------------|------------------|------------------|------------|------------|-----------------------------------|
| Capital Projects Funds | \$0 | \$0 | \$200,000 | \$275,000 | \$0 | \$0 | \$475,000 |
| Total = | \$0 | \$0 | \$200,000 | \$275,000 | \$0 | \$0 | \$475,000 |

**Opinion of Probable Construction Cost for
Uniform Fence Program
FY 2011 - 2015**

| Fiscal Year | Vicinity of Improvement | Probable Cost | Expenditure | | |
|-------------|--|----------------------|-------------------------|-------------------------|-------------------|
| | | | Capital | TIF | |
| 2010 | N/A | | | | |
| | Sub Total = | \$0 | \$0 | \$0 | |
| 2011 | 850 feet of uniform fence on the west side of Elmhurst Road (IL Rte. 83) south of Hintz Road to the Village's southern border | | | | |
| | Sub Total = | \$200,000 | \$200,000 | \$0 | |
| 2012 | 1150 feet of uniform fence on the south side of Hintz Road from Elmhurst Road (IL Rte. 83) to Sherwood Drive West side of Elmhurst Road south of Hintz Road | | | | |
| | Sub Total = | \$275,000 | \$275,000 | \$0 | |
| 2013 | N/A | \$0 | \$0 | \$0 | |
| | Sub Total = | \$0 | \$0 | \$0 | |
| 2014 | N/A | \$0 | \$0 | \$0 | |
| | Sub Total = | \$0 | \$0 | \$0 | |
| | | Grand Total = | <u>\$475,000</u> | <u>\$475,000</u> | <u>\$0</u> |

Unfunded
Water Capital Projects

Description Worksheets

Fiscal Years
2011-2015

Village of Wheeling

Public Works Department

Capital Improvement Plan

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. WTR-10**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Greater Northwest Pressure Zone (GNWPZ) Short-Term Improvements
PROJECT STATUS: Previously identified

DESCRIPTION

This project funds the construction of the Greater Northwest Pressure Zone short-term improvements. The GNWPZ encompasses two previously recommended pressure zones: the Northwest Pressure Zone and the West Pressure Zone. The two areas will be interconnected through a water main extension between the northwest and west side of the Village. Specific design items will include the following short-term improvements: installation of four (4) pressure boundary interconnections; approximately 18,000 feet of Transmission Mains; a 2.0 Million Gallon Elevated Tank (Hydropillar); and a Booster Pump Station.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------|------------|------------|--------------------|--------------------|------------|------------|-----------------------------------|
| Design | \$0 | \$0 | \$162,000 | \$0 | \$0 | \$0 | \$162,000 |
| Legal Fees | \$0 | \$0 | \$5,000 | \$0 | \$0 | \$0 | \$5,000 |
| Appraisal Fees | \$0 | \$0 | \$5,000 | \$0 | \$0 | \$0 | \$5,000 |
| Printing & Binding | \$0 | \$0 | \$0 | \$500 | \$0 | \$0 | \$500 |
| Land Acquisition | \$0 | \$0 | \$900,000 | \$0 | \$0 | \$0 | \$900,000 |
| Construction | \$0 | \$0 | \$0 | \$8,100,000 | \$0 | \$0 | \$8,100,000 |
| Construction Supervision | \$0 | \$0 | \$0 | \$810,000 | \$0 | \$0 | \$810,000 |
| Material Testing | \$0 | \$0 | \$0 | \$1,000 | \$0 | \$0 | \$1,000 |
| Overtime Allowance | \$0 | \$0 | \$0 | \$1,000 | \$0 | \$0 | \$1,000 |
| Layout Supplies | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$0 | \$0 | \$1,072,000 | \$8,912,500 | \$0 | \$0 | \$9,984,500 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-----------------------------------|------------|------------|--------------------|--------------------|------------|------------|-----------------------------------|
| Water Fund | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Private Investment (Recapture) | \$0 | \$0 | \$536,000 | \$4,456,250 | \$0 | \$0 | \$4,992,250 |
| New Bond Proceeds | \$0 | \$0 | \$536,000 | \$4,456,250 | \$0 | \$0 | \$4,992,250 |
| Total = | \$0 | \$0 | \$1,072,000 | \$8,912,500 | \$0 | \$0 | \$9,984,500 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. WTR-11**

DEPARTMENT: Public Works
DIVISION: Utility
PROJECT TITLE: Greater Northwest Pressure Zone (GNWPZ) Long-Term Improvements
PROJECT STATUS: Previously identified

DESCRIPTION

The remaining “final” improvements relating to the Greater Northwest Pressure Zone (GNWPZ) are required to be implemented when future development occurs on the remaining vacant properties in this quadrant of the Village. These improvements will consist of additional water main looping. The final design of these improvements will be determined based on how the area is ultimately developed.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|--------------------------|------------|------------|------------|------------|-----------------|------------------|-----------------------------------|
| Design | \$0 | \$0 | \$0 | \$0 | \$74,500 | \$0 | \$74,500 |
| Printing & Binding | \$0 | \$0 | \$0 | \$0 | \$0 | \$500 | \$500 |
| Construction | \$0 | \$0 | \$0 | \$0 | \$0 | \$745,000 | \$745,000 |
| Construction Supervision | \$0 | \$0 | \$0 | \$0 | \$0 | \$74,500 | \$74,500 |
| Material Testing | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,000 | \$1,000 |
| Overtime Allowance | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,000 | \$1,000 |
| Layout Supplies | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$0 | \$0 | \$0 | \$0 | \$74,500 | \$822,000 | \$896,500 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-----------------------------------|------------|------------|------------|------------|-----------------|------------------|-----------------------------------|
| Water Fund | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Private Investment (Recapture) | \$0 | \$0 | \$0 | \$0 | \$74,500 | \$822,000 | \$896,500 |
| New Bond Proceeds | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$74,500 | \$822,000 | \$896,500 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. WTR-12**

DEPARTMENT Public Works
DIVISION: Utility
PROJECT TITLE: 2.5-MG Standpipe No. 4 in Primary Pressure Zone (PPZ)
PROJECT STATUS: Previously identified

DESCRIPTION

In addition to the Greater Northwest Pressure Zone (GNWPZ) short and long-term improvements (see funded Project Description Worksheet No. WTR-10 and unfunded worksheets No. WTR-10 and WTR-11), additional storage is also recommended consisting of a proposed 2.5-MG standpipe. This improvement does not need to be constructed in conjunction with the GNWPZ improvements. However, a Design Basis Report prepared by CTE Engineers, Inc. in 2006 recommended additional 2.5 Million gallons of storage to be provided by year 2020 based on projected system demands and fire flow requirements. Deferral of this improvement will result in higher construction costs.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------------------|------------|------------|------------|------------|------------------|--------------------|-----------------------------------|
| Design | \$0 | \$0 | \$0 | \$0 | \$235,000 | \$0 | \$235,000 |
| Printing & Binding | \$0 | \$0 | \$0 | \$0 | \$0 | \$500 | \$500 |
| Construction | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,350,000 | \$2,350,000 |
| Construction Supervision | \$0 | \$0 | \$0 | \$0 | \$0 | \$235,000 | \$235,000 |
| Material Testing | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,000 | \$1,000 |
| Overtime Allowance | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,000 | \$1,000 |
| Layout Supplies | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total = | \$0 | \$0 | \$0 | \$0 | \$235,000 | \$2,587,500 | \$2,822,500 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---|------------|------------|------------|------------|------------------|--------------------|-----------------------------------|
| Water Fund | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Private Investment (Recapture) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| New Bond Proceeds | \$0 | \$0 | \$0 | \$0 | \$235,000 | \$2,587,500 | \$2,822,500 |
| Total | \$0 | \$0 | \$0 | \$0 | \$235,000 | \$2,587,500 | \$2,822,500 |

Unfunded
TIF Capital Projects

Description Worksheets

Fiscal Years
2011-2015

Village of Wheeling

Public Works Department

Capital Improvement Plan

**VILLAGE OF WHEELING
FISCAL YEARS 2011 - 2015
PROJECT DESCRIPTION WORKSHEET NO. TIF(30)-04**

DEPARTMENT: Public Works
DIVISION: Capital Projects & Design
PROJECT TITLE: Burial of Overhead Telephone Facilities
PROJECT STATUS: Previously identified

DESCRIPTION

In accordance with Village Board direction, the Village is pursuing the burial of overhead utilities along many of the Village thoroughfares. **See sheet CP(N)-32A immediately following Unfunded Project Description Worksheet No. CP(N)-32 for the anticipated schedule and cost for burial of overhead telephone facilities.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------|------------|------------|------------------|------------|-----------------|------------|-----------------------------------|
| Burial of Overhead Utilities | \$0 | \$0 | \$135,000 | \$0 | \$65,000 | \$0 | \$200,000 |
| Total = | \$0 | \$0 | \$135,000 | \$0 | \$65,000 | \$0 | \$200,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------|------------|------------|------------------|------------|-----------------|------------|-----------------------------------|
| Town Center TIF (3000) | \$0 | \$0 | \$135,000 | \$0 | \$65,000 | \$0 | \$200,000 |
| Total = | \$0 | \$0 | \$135,000 | \$0 | \$65,000 | \$0 | \$200,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011
- 2015**

PROJECT DESCRIPTION WORKSHEET NO. TIF(30)-05

DEPARTMENT: Public Works
DIVISION: Capital Projects & Design
PROJECT TITLE: Burial of Overhead Cable TV Facilities
PROJECT STATUS: Previously identified

DESCRIPTION

In accordance with Village Board direction, the Village is pursuing the burial of overhead utilities along many of the Village thoroughfares. See sheet CP(N)-33A immediately following Unfunded Project Description Worksheet No. CP(N)-33 for the anticipated schedule and cost for burial of overhead Cable TV facilities.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------------|------------|------------|------------|------------|------------|------------|-----------------------------------|
| Burial of Overhead Utilities | \$0 | \$0 | \$190,000 | \$0 | \$100,000 | \$0 | \$290,000 |
| Total = | \$0 | \$0 | \$190,000 | \$0 | \$100,000 | \$0 | \$290,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------|------------|------------|------------|------------|------------|------------|-----------------------------------|
| Town Center TIF (3000) | \$0 | \$0 | \$190,000 | \$0 | \$100,000 | \$0 | \$290,000 |
| Total = | \$0 | \$0 | \$190,000 | \$0 | \$100,000 | \$0 | \$290,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011
- 2015**

PROJECT DESCRIPTION WORKSHEET NO. TIF(30)-06

DEPARTMENT: Public Works
DIVISION: Capital Projects & Design
PROJECT TITLE: Design of Overhead Electric Facilities to Underground
PROJECT STATUS: Previously identified

DESCRIPTION

In accordance with Village Board direction, the Village is pursuing the burial of overhead utilities along many of the Village thoroughfares. The proposed design costs for burial of overhead Commonwealth Edison (ComEd) facilities have been estimated to be \$100,000 per location. The actual design cost amount will be paid upfront by the Village to have the project started. Upon final completion of the project, ComEd will reimburse the Village for these design costs through their Rider LGC Financing program. **See sheet CP(N)-34A immediately following Unfunded Project Description Worksheet No. CP(N)-34 for the anticipated schedule and cost of design fees for burial of overhead electric facilities.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------|------------|------------|------------|------------|------------|------------|-----------------------------------|
| Design (Through ComEd) | \$0 | \$0 | \$100,000 | \$0 | \$100,000 | \$0 | \$200,000 |
| Total = | \$0 | \$0 | \$100,000 | \$0 | \$100,000 | \$0 | \$200,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------|------------|------------|------------|------------|------------|------------|-----------------------------------|
| Town Center TIF (3000) | \$0 | \$0 | \$100,000 | \$0 | \$100,000 | \$0 | \$200,000 |
| Total = | \$0 | \$0 | \$100,000 | \$0 | \$100,000 | \$0 | \$200,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011
- 2015**

PROJECT DESCRIPTION WORKSHEET NO. TIF(30)-16

DEPARTMENT: Public Works
DIVISION: Street/Capital Projects & Design
PROJECT TITLE: Northgate Parkway Re-Alignment/Grade Crossing
PROJECT STATUS: New

DESCRIPTION

This project would fund the realignment of Northgate Parkway and at-grade crossing of the Canadian National Railroad track. Northgate Parkway north of Dundee Road is under consideration for realignment to the east. This proposed realignment of Northgate Parkway would run south to a new at-grade crossing over the Canadian National Railroad track near Catherine Court to Wheeling Road.

The cost estimates for this project include costs for 1) Railroad crossing for \$600,000, 2) Land acquisition for \$1,100,000, 3) Street construction for \$2,221,000 & 4) new traffic signal for \$200,000.

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|---------------------------------|------------|------------|--------------------|------------|------------|------------|-----------------------------------|
| Design | \$0 | \$0 | \$260,000 | \$0 | \$0 | \$0 | \$260,000 |
| Printing & Binding | \$0 | \$0 | \$1,000 | \$0 | \$0 | \$0 | \$1,000 |
| Right-of-way Acquisition | \$0 | \$0 | \$1,000,000 | \$0 | \$0 | \$0 | \$1,000,000 |
| Construction | \$0 | \$0 | \$2,600,000 | \$0 | \$0 | \$0 | \$2,600,000 |
| Construction Supervision | \$0 | \$0 | \$260,000 | \$0 | \$0 | \$0 | \$260,000 |
| Total = | \$0 | \$0 | \$4,121,000 | \$0 | \$0 | \$0 | \$4,121,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|-------------------------------|------------|------------|--------------------|------------|------------|------------|-----------------------------------|
| Town Center TIF (3000) | \$0 | \$0 | \$4,121,000 | \$0 | \$0 | \$0 | \$4,121,000 |
| Total = | \$0 | \$0 | \$4,121,000 | \$0 | \$0 | \$0 | \$4,121,000 |

**VILLAGE OF WHEELING
FISCAL YEARS 2011
- 2015**

PROJECT DESCRIPTION WORKSHEET NO. TIF(32)-04

DEPARTMENT: Public Works
DIVISION: Street/Capital Projects & Design
PROJECT TITLE: Design of Overhead Electric Facilities to Underground
PROJECT STATUS: Previously identified

DESCRIPTION

In accordance with Village Board direction, the Village is pursuing the burial of overhead utilities along many of the Village thoroughfares. The proposed design costs for burial of overhead Commonwealth Edison (ComEd) facilities have been estimated to be \$100,000 per location. The actual design cost amount will be paid upfront by the Village to have the project started. Upon final completion of the project, ComEd will reimburse the Village for these design costs through their Rider LGC Financing program. **See sheet CP(N)-34A immediately following Unfunded Project Description Worksheet No. CP(N)-34 for the anticipated schedule and cost of design fees for burial of overhead electric facilities.**

PROJECT ALLOCATION

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------------|------------|------------|------------|------------|------------|------------------|-----------------------------------|
| Design (Through ComEd) | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 | \$100,000 |
| Total = | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 | \$100,000 |

PLANNED FINANCING

| | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Five Year (2011-2015) Total |
|------------------|------------|------------|------------|------------|------------|------------------|-----------------------------------|
| South TIF (3200) | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 | \$100,000 |
| Total = | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 | \$100,000 |

Appendix

Board of Trustees' Adopted Resolution – No. 11-08

**Fiscal Years
2011-2015**

Village of Wheeling

Public Works Department

Capital Improvement Plan

RESOLUTION NUMBER 11-08

**RESOLUTION ADOPTING THE PUBLIC WORKS DEPARTMENT
CAPITAL IMPROVEMENT PLAN (CIP) FOR THE FIVE-YEAR PERIOD OF
FISCAL YEAR (FY) 2011 THROUGH FY 2015**

WHEREAS, the Village of Wheeling has annually adopted a Capital Improvement Plan which has been the first step in planning the major capital requirements of the Village over a future five-year period; and

WHEREAS, the Public Works Department's Capital Projects & Design Division prepared a draft Capital Improvement Plan for the period FY 2011 through 2015 which was presented to the President and Board of Trustees for discussion and consideration at a Special Workshop Meeting on January 10, 2011; and

WHEREAS, projects in the initial FY 2011 year of this CIP are identified and selected in the Plan based on their priority and available funding levels in the various CIP accounts and the subsequent years plan serves as a tentative guideline to staff and the community for planning purposes, but do not represent a commitment to funding level or any specific project; and

WHEREAS, each project is subject to review on its own merits and the entire Plan is subject to annual review and revision.

NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF WHEELING, COUNTIES OF COOK AND LAKE, STATE OF ILLINOIS, that the Public Works Department's Capital Improvement Plan for FY 2011 through FY 2015 is hereby adopted and represents the Village of Wheeling's policy for investment in public capital projects and serves as the preliminary guideline for the preparation of budget plans for the fiscal year beginning January 1, 2011 and subsequently for the 2012 fiscal year and beyond.

Trustee Argiris moved, seconded by Trustee Heer
that Resolution No. 11- 08 be adopted.

Trustee Argiris Aye Trustee Horcher Aye
Trustee Brady Aye Trustee Lang Aye
Trustee Heer Aye Trustee Vogel Aye
President Abruscato Aye

Adopted this 18 day of January, 2011 by the President and Board of Trustees of the Village of Wheeling, Illinois.

Judy Abruscato
Judy Abruscato
Village President

ATTEST:

Elaine E. Simpson
Elaine E. Simpson
Village Clerk

