

2012-2016 Capital Improvement Plan



CITY OF SOUTH ST. PAUL



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SOUTH ST PAUL CITY COUNCIL

Mayor - Beth Baumann
Councilmember - Lori Hansen
Councilmember - Christopher Lehmann
Councilmember - Daniel Niederkorn
Councilmember - Todd Podgorski
Councilmember - Marilyn Rothecker
Councilmember - Thomas Seaberg

| | |
|--|---|
|  <p><i>City of South St. Paul</i> ADMINISTRATIVE POLICIES</p> | APP Department: Finance |
| | City Administrator Approval: |
| | City Council Approval: 11-21-11 Issue Date: 11-21-11 Revised Date: |
| SUBJECT: CAPITAL IMPROVEMENT PLAN AND PROGRAM | |

I. PURPOSE

The Capital Improvement Program (CIP) is a proposed multi-year plan that provides for the acquisition, construction, replacement and/or maintenance of the City’s public infrastructure and major capital assets. The terms Capital Improvement Program and Capital Improvement Plan should be regarded as interchangeable.

Proposed CIP expenditures are grouped in the plan by type – **infrastructure** (streets/utilities) improvements, **facilities/grounds** projects, and **major equipment purchases** (vehicles/rolling stock, technology, and other specialized items). Proposed funding sources are also identified for each expenditure. Execution of the program requires a careful balancing of needs, wants and available resources.

The CIP is manifested as a list of proposed capital expenditures, with funding sources, scheduled for the next fiscal year and the four years thereafter. With maturation of the CIP process, the planning horizon for major capital expenditures may grow to a ten-year projection.

The CIP process is undertaken because it provides:

- An effective way to anticipate, plan, budget, and coordinate operational and capital needs across city departmental boundaries.
- A rational method for allocating scarce resources by prioritization.
- A tangible and coherent program that can be more strategically aligned with available State, federal and other outside funding opportunities.
- Defined capital commitments that may better mobilize public and private support.
- Evidence of effective financial management that may enhance bond ratings.
- A tool that can be used by Staff for long-range analysis and planning.

II. DEFINITIONS

Capital Improvement – an expenditure of Public funds for the acquisition, construction, replacement and/or maintenance of the City’s infrastructure, facilities/grounds, and major equipment. A threshold of \$10,000 is used to define an expenditure as a capital expense appropriate for inclusion within the CIP.

III. POLICY

A 5-year CIP will be annually updated, reviewed and adopted by the City Council in conjunction with the City's annual budget process. Council and Staff consideration shall be given to the following factors when developing the plan:

- Availability of funding sources
- Retaining \$500,000 for emergency resources in the Capital Programs Fund
- Projected need and urgency for repair or replacement
- Likely demand for the improvement
- Estimated cost
- Impact to City debt levels
- Relative benefits and avoided costs if funds used for alternative purposes
- Subsequent operating costs that will flow from the proposed improvement
- Alternatives for addressing the improvement need through collaboration or cost sharing with others

IV. PROCEDURE

The CIP is prepared and developed by City Staff with direction provided by the City Council. The plan will be annually updated, reviewed, adopted and published. Department managers are responsible for annually updating information and for suggesting new items for the CIP. The Finance Director will centrally manage CIP information and documents and with the City Administrator, will facilitate annual discussion and decision making by the City Council.

Program expenditures proposed for the first year of a multi-year CIP would be included in the annual budget for that year, together with the chosen funding source(s). City Council review and revision of the CIP will occur at an early stage of the annual budget process so that potential tax levy impacts can be evaluated in conjunction with the discussion of proposed operational levies for the next calendar year.

Inclusion of CIP items in an annual budget does not constitute authorization for the expenditure. During the course of the budget year, each item will be presented to the City Council for specific consideration and spending authorization. .

V. AUTHORITY FOR IMPLEMENTATION AND ENFORCEMENT

Management team members are responsible for annually reviewing and updating relevant information about CIP items within their operational jurisdiction and for appropriately sharing it with the Finance Director, City Administrator and the Mayor/City Council. The Finance Director is responsible for coordinating the ongoing implementation and enforcement of this Policy, under general supervision by the City Administrator and Mayor/City Council.



INTRODUCTION

Planning for capital Improvements requires sound and economical financing. The City of South St. Paul is able to utilize several financing mechanisms ranging from cash reserves to special-purpose funds, as well as, borrowing through bond sales. The exact financing method for each improvement is based on the general policies, jurisdictions and legal requirements. The final selection and scheduling of proposed capital improvements is then based on the ability of the City to draw upon various funds. The total cost for each project includes construction costs, administrative costs and interest.

The City's current capital improvement plan will include improvements, maintenance and construction of new capital assets or infrastructure with an estimated value of greater than \$10,000.

In analyzing the financial viability of the capital improvements in the current program, the following methods of financing were examined:

INTERNAL METHODS:

Special Assessments – Special assessments are based on the concept that when land is benefited from a particular improvement, all or part of the costs of the improvement should be levied against those properties to finance such improvements.

Since it often takes several years for the City to collect special assessments, the City may decide to issue bonds for cash flow purposes. For assessments using Mn Stat. 429 for bonding, at least 20% of the project costs must be assessed. See Public Improvement Revolving Bonds for further description of this financing tool.

Enterprise Funds – The City's enterprise funds include the Water, Sewer, Storm Water, and Street Light Utility Funds. Capital Improvements or equipment purchased in the enterprise funds may be financed through enterprise fund revenues derived from user charges for the respective services, when available. Enterprise funds are designed for self-sustaining operations.

When an enterprise fund does not have enough cash to pay for a specific project, the City may decide to use money from another City source (usually the Special Projects Fund) or the City may decide to issue Enterprise Revenue Bonds or borrow internally. See below for further description of these financing methods.

Tax Increment (TIF) Funds – These funds are derived from the TIF Districts in the City of South St. Paul. In tax increment districts, property owners pay ad valorem taxes at the full rate levied by the units of local government within the taxing jurisdiction.

At the time the tax increment district is created, property values are “frozen.” The units of local government receive taxes based on the increase in property values since the district was created is known as the “increment.”

The increment revenue is then used to finance physical improvements within the district. The City may decide to issue Tax Increment Bonds for cash flow purposes, see below for further description of these bonds.

Special Project Fund – This fund is designed to provide financing for capital improvements. Revenues for this fund may be derived from such sources as investment income, tax revenue, Closed Bond proceeds and transfers from other funds.

Park Dedication Fund – This fund is designed to provide financing for Park and Recreation type infrastructure. Revenues for this fund are derived from Park dedication fees pursuant to City ordinance.

Internal Debt – General Programs Fund – The City maintains a cash flow fund for many purposes. One purpose of this fund is to finance capital improvements.

EXTERNAL METHODS:

Municipal State Aid (MSA) – The Minnesota Department of Transportation (MnDOT) provides funding assistance for improvements to those municipal streets which are designated as part of its MSA system (20% of the City’s total street system can be designated). Money for this fund is supplied with a dedicated portion of revenues collected from road use and gasoline taxes and allocated to the City on an annual basis. Funds are released for improvements on those streets on the system whose design and construction meet MSA standards. Funds may be expended for an approved project on any street on the City’s MSA system. MSA funds may be accumulated over several years, but a maximum of 3 times the annual allotment is recommended by MnDOT to avoid penalties. MSA also gives the City the ability to bond for certain MSA projects, using future MSA allotments to pay off bonds.

Minnesota Department of Transportation – MnDOT provides financing, assistance, maintenance and improvements on those highways included in the MnDOT trunk highway system and federal interstate system. These improvements could include intersecting local or county streets. In the City of South St. Paul, these highways are TH 52 (Lafayette Fwy), TH156 Concord St (north of I-494) and I-494.

Other – Other external sources of financing include grants, donations, and other local governments.

Debt:

Public Improvement Revolving (PIR) Bonds – PIR bonds are issued to provide immediate liquidity to complete public improvement projects and are repaid with special assessment receipts over a specified time period. These bonds are supported through special assessments, therefore no levy is required.

Revenue Bonds – Most of the Revenue Bonds that the City issues are typically for Utility Fund projects costs, but the City may issue Revenue Bonds for other enterprise-type operations (Wakota Arena and Airport) and for anticipated revenue streams such as Municipal State Aid (MSA). These bonds are repaid with revenue from the enterprise-type facilities or from future revenue.

Revenue bonds typically also carry higher interest rates than general obligation debt due to a slightly higher risk of nonpayment.

Tax Increment Bonds – The City's Housing and Redevelopment Authority (HRA) may issue Tax Increment Bonds to pay projects costs when the district does not have sufficient cash. These bonds are repaid with the Tax Increment revenue that is generated by the district; therefore no additional levy is required.

Lease Revenue Bonds – This debt is issued through the Housing and Redevelopment Authority to procure capital equipment or facilities supported with a lease purchase relationship agreement with the City. These bonds are backed by the full faith and credit of the City.

Capital Improvement Bonds – Capital Improvement bonds may be issued only for certain projects, including city halls, public safety buildings, public works facilities and libraries. These bonds are backed by the full faith and credit of the City and supported through the property tax levy.

Other General Obligation (GO) – There are several other types of GO debt available for the City to use. These types of GO debt typically require a Tax levy.

City of South St. Paul, Minnesota

Capital Improvement Plan

2012 thru 2016

PROJECTS BY FUNDING SOURCE

| Source | Project# | Priority | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--|-------------|----------|---------------|----------------|------------------|----------------|------------------|------------------|
| Airport Operating Fund | | | | | | | | |
| Hangar #5 - Hangar Door | Air - 12 | 4 | | | | | 22,500 | 22,500 |
| Environmental Assessment or Obstruction Removal | Air - 199 | 2 | 7,500 | | | | | 7,500 |
| Concrete Floor for Maintenance Hangar | Air - 25 | 1 | 7,000 | | | | | 7,000 |
| Clear Zone - Easement Acquisition | Air - 35 | 2 | | 332,500 | | | | 332,500 |
| Clear Zone - Property Acquisition | Air - 38 | 2 | | 62,500 | | | | 62,500 |
| Asphalt Maintenance at Fleming Field | Air - 59 | 2 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 75,000 |
| Ramp Mill and Overlay or Reconstruction | Air - 62 | 3 | | | | 36,000 | | 36,000 |
| Loader and Snow Pusher | Air - 75 | 2 | | | | | 75,000 | 75,000 |
| Reconstruct Taxi Lanes Cessna, Decathlon, Hotel | Air - 77 | 3 | | | | 60,000 | | 60,000 |
| North Diagonal Taxiway Mill and Overlay | Air - 78 | 3 | | | | 2,617 | | 2,617 |
| 12 Unit T-Hangar (West Hangar Area) Site Prep | Air - 86 | 4 | | | | | 60,000 | 60,000 |
| Airport Operating Fund Total | | | 29,500 | 410,000 | 15,000 | 113,617 | 172,500 | 740,617 |
| Assessments | | | | | | | | |
| 12th Avenue Reconstruction Concrete to Asphalt | PW - 121 | 3 | | | | | 500,000 | 500,000 |
| Construct Concrete Alleys - Currently Gravel | PW - 136 | 3 | 33,500 | | 33,500 | | 33,500 | 100,500 |
| 3rd Street South Reconstruction - 1st to 9th Ave's | PW - 139 | 2 | | | 50,000 | | | 50,000 |
| New Sidewalk at Various Locations | PW - 140 | 2 | | 16,750 | | 16,750 | | 33,500 |
| North Concord Street Reconstruction | PW - 141 | 4 | | | | | 250,000 | 250,000 |
| Annual Sidewalk Repair and Replacement Program | PW - 144 | 3 | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 | 200,000 |
| Pavement Mgmt program - Reconstructions | PW - 146 | 2 | | 335,000 | 335,000 | 335,000 | 335,000 | 1,340,000 |
| Pavement Mgmt program - M & O/BRR | PW - 147 | 2 | | 225,000 | 225,000 | 300,000 | 300,000 | 1,050,000 |
| Pavement Mgmt program - Rehab Concrete Alleys | PW - 148 | 2 | | 50,000 | 50,000 | 50,000 | 50,000 | 200,000 |
| 5th Avenue reconstruction concrete to asphalt | PW - 92 | 3 | | | 500,000 | | | 500,000 |
| Assessments Total | | | 73,500 | 666,750 | 1,233,500 | 741,750 | 1,508,500 | 4,224,000 |
| Bond Referendum | | | | | | | | |
| Kaposia Landing Softball Wheel (Phase I) | PR - 66 | 3 | | 800,000 | | | | 800,000 |
| Kaposia Landing Softball Wheel (Phase II) | PR - 80 | 4 | | | 450,000 | | | 450,000 |
| Kaposia Park Enhancements - Interior trails | PR - 81 | 4 | | | | 150,000 | | 150,000 |
| Kaposia Landing Baseball Field | PR - 91 | 5 | | | | 400,000 | | 400,000 |
| Bond Referendum Total | | | | 800,000 | 450,000 | 550,000 | | 1,800,000 |
| Capital Program Funds | | | | | | | | |
| City Hall Security Issues | Build - 133 | 4 | 25,000 | 25,000 | | | | 50,000 |
| City Hall Noise issues in HVAC | Build - 18 | 4 | 10,000 | | | | | 10,000 |
| Northview Pool Roof | Build - 239 | 1 | 65,000 | | | | | 65,000 |
| Re-roof Library (flat area) | BUILD - 39 | 3 | | 9,000 | | 85,000 | | 94,000 |
| City Hall 2nd Elevator | Build - 98 | 4 | | | | 100,000 | | 100,000 |

| Source | Project# | Priority | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--|------------|----------|----------------|----------------|------------------|----------------|----------------|------------------|
| Voting Tabulators | CLERK - 43 | 3 | | 22,500 | | | | 22,500 |
| GPS Survey Equipment | ENG - 160 | 2 | | 25,000 | | | | 25,000 |
| Library Carpentry | LIB - 64 | 2 | 12,000 | | | | | 12,000 |
| Radio Frequency ID (RFID) | LIB - 88 | 3 | | | 40,000 | | | 40,000 |
| McGuire Field Bleacher Replacement | PR - 100 | 4 | | | | 35,000 | | 35,000 |
| Kaposia Disc Golf Renovation | PR - 101 | 2 | | | | 15,000 | | 15,000 |
| Trail: Wilson development to Kaposia Park Pavilion | PR - 105 | n/a | | | | | 80,000 | 80,000 |
| Lorraine Rink Paving | PR - 106 | 5 | | | | | 30,000 | 30,000 |
| Volleyball Court Updates - poles, boundaries, sand | PR - 107 | 4 | | | | | 15,000 | 15,000 |
| Lorraine Splash Pool Plaster Pool Shell Covering | PR - 109 | 1 | 13,000 | | | | | 13,000 |
| Lorraine Park Picnic Shelter #2 | PR - 21 | 5 | 35,000 | | | | | 35,000 |
| Harmon Park - Resurface Courts and lighting | PR - 65 | 4 | | | 200,000 | | | 200,000 |
| Vel's Field #21 Additional Lighting | PR - 82 | 3 | | 12,000 | | | | 12,000 |
| Harmon Softball Field Irrigation System | PR - 89 | 3 | | | 30,000 | | | 30,000 |
| DNR Boat Landing Improvement/Landscaping | PR - 90 | 5 | | | | | 25,000 | 25,000 |
| McGuire Field - Replace Storage building | PR - 99 | 5 | | | | 10,000 | | 10,000 |
| Construct Concrete Alleys - Currently Gravel | PW - 136 | 3 | 16,500 | | 16,500 | | 16,500 | 49,500 |
| 3rd Street South Reconstruction - 1st to 9th Ave's | PW - 139 | 2 | | 100,000 | 50,000 | | | 150,000 |
| New Sidewalk at Various Locations | PW - 140 | 2 | | 8,250 | | 8,250 | | 16,500 |
| Annual Sidewalk Repair and Replacement Program | PW - 144 | 3 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 50,000 |
| Pavement Mgmt program - Reconstructions | PW - 146 | 2 | | 165,000 | 165,000 | 165,000 | 165,000 | 660,000 |
| Pavement Mgmt program - Rehab Concrete Alleys | PW - 148 | 2 | | 50,000 | 50,000 | 50,000 | 50,000 | 200,000 |
| Side Mower Attachments | PW - 150 | 2 | 54,000 | | | | | 54,000 |
| Asphalt Hot Box | PW - 151 | 2 | 45,000 | | | | | 45,000 |
| 1977 Loader | PW - 152 | 1 | 142,000 | | | | | 142,000 |
| HVAC upgrades at Municipal Service Center (MSC) | PW - 17 | 2 | 15,000 | | | | | 15,000 |
| South St Steps Replacement | PW - 240 | 1 | 10,000 | | | | | 10,000 |
| Step Replacement 8th Ave/Street | PW - 241 | 2 | 25,000 | | | | | 25,000 |
| McMorrow Tennis Courts Repair | PW - 242 | 3 | 16,000 | | | | | 16,000 |
| McMorrow Sealcoat/Crack Seal | PW - 243 | 3 | 12,000 | | | | | 12,000 |
| Salt/Sand storage facility-Municipal Service Cntr | PW - 40 | 2 | 250,000 | | | | | 250,000 |
| Repave Municipal Service Center Lot | PW - 63 | 3 | 75,000 | | | | | 75,000 |
| 21st Avenue Connection to IGH | PW - 84 | 4 | | 25,000 | | | | 25,000 |
| Low Emissivity Ceiling for Rink 2 | WAK - 101 | 3 | | | 65,000 | | | 65,000 |
| Refrigeration Plant Control Upgrade | WAK - 102 | 3 | | | 195,000 | | | 195,000 |
| Replace Lower Lobbies Rubberized Flooring | WAK - 103 | 2 | | 42,500 | | | | 42,500 |
| Concessions Stand Remodel | WAK - 110 | 3 | | | | 60,000 | | 60,000 |
| Desicant Heat and Dehumidification in Rink #2 | WAK - 162 | 2 | | | 200,000 | | | 200,000 |
| Replace Rubber flooring in Rinks and Locker Rooms | WAK - 164 | 2 | 60,000 | | | | | 60,000 |
| Compressor #1 Replacement | WAK - 166 | 3 | | 50,000 | | | | 50,000 |
| Roof Top heat/Air Conditioner for Lower Lobby | WAK - 55 | 1 | 18,000 | | | | | 18,000 |
| New Flooring for Second Floor Lobby | WAK - 74 | 4 | | 40,000 | | | | 40,000 |
| Capital Program Funds Total | | | 908,500 | 584,250 | 1,021,500 | 538,250 | 391,500 | 3,444,000 |

Central Sq. Comm. Ctr Fund

| | | | | | | | | |
|---|------------|---|---------------|---------------|---------------|--|--|----------------|
| Women's Locker Room Renovation | CSCC - 185 | 2 | 48,000 | | | | | 48,000 |
| Family Locker Room Shower | CSCC - 187 | 4 | 14,000 | | | | | 14,000 |
| Solarium Windows | CSCC - 189 | 5 | 15,000 | | | | | 15,000 |
| Replacement of Carpet | CSCC - 190 | 3 | | 20,000 | | | | 20,000 |
| Men's Locker room Renovation | CSCC - 191 | 3 | | | 20,000 | | | 20,000 |
| Central Sq. Comm. Ctr Fund Total | | | 77,000 | 20,000 | 20,000 | | | 117,000 |

| Source | Project# | Priority | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|---|-----------|----------|----------------|------------------|------------------|----------------|------------------|------------------|
| County | | | | | | | | |
| New Sidewalk on CSAH 14 | PW - 129 | 4 | 185,000 | | | | | 185,000 |
| County Total | | | 185,000 | | | | | 185,000 |
| Debt - Assessments | | | | | | | | |
| Pavement Mgmt program - M & O/BRR | PW - 147 | 2 | 225,000 | | | | | 225,000 |
| 18th Avenue South Reconstruction | PW - 52 | 2 | 200,000 | | | | | 200,000 |
| Richmond/Hardman reconstruction | PW - 53 | 2 | 100,000 | | | | | 100,000 |
| 14th Ave South Reconstruction | PW - 54 | 2 | 50,000 | | | | | 50,000 |
| Debt - Assessments Total | | | 575,000 | | | | | 575,000 |
| Debt - Tax Levy | | | | | | | | |
| 18th Avenue South Reconstruction | PW - 52 | 2 | 350,000 | | | | | 350,000 |
| 14th Ave South Reconstruction | PW - 54 | 2 | 144,000 | | | | | 144,000 |
| Debt - Tax Levy Total | | | 494,000 | | | | | 494,000 |
| Donations/Contributions | | | | | | | | |
| Soccer Field Installation at McMorrow Field | PR - 175 | 2 | 30,000 | | | | | 30,000 |
| Mini-Golf at Lorraine Park | PR - 48 | 3 | 19,000 | | | | | 19,000 |
| Donations/Contributions Total | | | 49,000 | | | | | 49,000 |
| Federal - FAA | | | | | | | | |
| Environmental Assessment or Obstruction Removal | Air - 199 | 2 | 150,000 | | | | | 150,000 |
| Clear Zone - Easement Acquisition | Air - 35 | 2 | | 17,500 | | | | 17,500 |
| Clear Zone - Property Acquisition | Air - 38 | 2 | | 1,187,500 | | | | 1,187,500 |
| Ramp Mill and Overlay or Reconstruction | Air - 62 | 3 | | | | 684,000 | | 684,000 |
| Federal - FAA Total | | | 150,000 | 1,205,000 | | 684,000 | | 2,039,000 |
| MSA Funds | | | | | | | | |
| 12th Avenue Reconstruction Concrete to Asphalt | PW - 121 | 3 | | | | | 700,000 | 700,000 |
| New Sidewalk on CSAH 14 | PW - 129 | 4 | 150,000 | | | | | 150,000 |
| North Concord Street Reconstruction | PW - 141 | 4 | | | | | 100,000 | 100,000 |
| Pavement Mgmt program - M & O/BRR | PW - 147 | 2 | 75,000 | 75,000 | 75,000 | 100,000 | 100,000 | 425,000 |
| Richmond/Hardman reconstruction | PW - 53 | 2 | 600,000 | | | | | 600,000 |
| New Sidewalk Grand - Concord to Hardman | PW - 69 | 3 | | 25,000 | | | | 25,000 |
| Concord Exchange extension | PW - 83 | 2 | | 150,000 | | | | 150,000 |
| 5th Avenue reconstruction concrete to asphalt | PW - 92 | 3 | | | 1,000,000 | | | 1,000,000 |
| Replace Marie Avenue Lighting System | SL - 102 | 3 | | | | 50,000 | | 50,000 |
| New Lighting System on North Concord | SL - 108 | 3 | | | | | 100,000 | 100,000 |
| Upgraded Signal System on TH 156 | SL - 131 | 1 | | 150,000 | | | | 150,000 |
| Replace Lighting System on Concord Exchange | SL - 71 | 3 | | 50,000 | | | | 50,000 |
| New Signalization at 5th Avenue and I-494 | SL - 73 | 3 | | | 150,000 | | | 150,000 |
| MSA Funds Total | | | 825,000 | 450,000 | 1,225,000 | 150,000 | 1,000,000 | 3,650,000 |
| Other | | | | | | | | |

| Source | Project# | Priority | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|---|----------|----------|------|----------------|----------------|----------------|------------------|------------------|
| 12 Unit Tee Hangar (West Hangar Area) Building | Air - 96 | 4 | | | | | 540,000 | 540,000 |
| Levee Improvements - Recertification Requirements | PW - 135 | 1 | | 100,000 | | | | 100,000 |
| North Concord Street Reconstruction | PW - 141 | 4 | | | | | 550,000 | 550,000 |
| 21st Avenue Connection to IGH | PW - 84 | 4 | | 25,000 | | | | 25,000 |
| New Lighting System on North Concord | SL - 108 | 3 | | | | | 100,000 | 100,000 |
| New Signalization at 5th Avenue and I-494 | SL - 73 | 3 | | | 200,000 | | | 200,000 |
| LeVander Pond Study and Implementation | SW - 130 | 3 | | | 100,000 | | | 100,000 |
| River Shoreline Restoration | SW - 140 | 3 | | | | 125,000 | | 125,000 |
| Dawn Way Storm Sewer | SW - 51 | 3 | | 175,000 | | | | 175,000 |
| Seidl's Lake Lift Station | SW - 70 | 4 | | | 150,000 | | | 150,000 |
| Well #6 upgrade - Radium Issue - New Well | WS - 94 | 4 | | | | 600,000 | | 600,000 |
| Other Total | | | | 300,000 | 450,000 | 725,000 | 1,190,000 | 2,665,000 |

Park Dedication

| | | | | | | | | |
|--------------------------------|---------|---|----------------|---------------|---------------|--|--|----------------|
| Kaposia Landing Park Structure | PR - 45 | 5 | | | 35,000 | | | 35,000 |
| Kaposia Landing Play Structure | PR - 46 | 4 | | 85,000 | | | | 85,000 |
| Seidl's Lake Loop Trail | PR - 47 | 3 | 100,000 | | | | | 100,000 |
| Park Dedication Total | | | 100,000 | 85,000 | 35,000 | | | 220,000 |

Sanitary Sewer Utility

| | | | | | | | | |
|--|----------|---|----------------|----------------|----------------|----------------|----------------|------------------|
| 14th Ave South Reconstruction | PW - 54 | 2 | 56,000 | | | | | 56,000 |
| Water Meter Reading System and Meter Replacement | WS - 134 | 1 | 262,500 | 525,000 | 262,500 | | | 1,050,000 |
| Relining of Sanitary Sewers as Part of I/I | WS - 138 | 3 | 100,000 | 100,000 | 100,000 | 100,000 | | 400,000 |
| Sewer Rehabs as part of Street Recon Program | WS - 143 | 1 | | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 |
| Sanitary Sewer Utility Total | | | 418,500 | 725,000 | 462,500 | 200,000 | 100,000 | 1,906,000 |

State

| | | | | | | | | |
|---|----------|---|------------------|---------------|---------------|----------------|----------------|------------------|
| Hangar #5 - Hangar Door | Air - 12 | 4 | | | | | 22,500 | 22,500 |
| Concrete Floor for Maintenance Hangar | Air - 25 | 1 | 14,000 | | | | | 14,000 |
| Asphalt Maintenance at Fleming Field | Air - 59 | 2 | 35,000 | 35,000 | 35,000 | 35,000 | 35,000 | 175,000 |
| Loader and Snow Pusher | Air - 75 | 2 | | | | | 150,000 | 150,000 |
| Reconstruct Taxi Lanes Cessna, Decathlon, Hotel | Air - 77 | 3 | | | | 60,000 | | 60,000 |
| North Diagonal Taxiway Mill and Overlay | Air - 78 | 3 | | | | 49,716 | | 49,716 |
| 12 Unit T-Hangar (West Hangar Area) Site Prep | Air - 86 | 4 | | | | | 60,000 | 60,000 |
| New Sidewalk on CSAH 14 | PW - 129 | 4 | 50,000 | | | | | 50,000 |
| Levee Improvements - Recertification Requirements | PW - 135 | 1 | 1,200,000 | | | | | 1,200,000 |
| River Shoreline Restoration | SW - 140 | 3 | | | | 250,000 | | 250,000 |
| State Total | | | 1,299,000 | 35,000 | 35,000 | 394,716 | 267,500 | 2,031,216 |

Storm Sewer Utility

| | | | | | | | | |
|---|----------|---|---------|---------|---------|---------|---------|---------|
| Levee Improvements - Recertification Requirements | PW - 135 | 1 | 300,000 | 50,000 | 50,000 | 25,000 | 25,000 | 450,000 |
| North Concord Street Reconstruction | PW - 141 | 4 | | | | | 100,000 | 100,000 |
| 18th Avenue South Reconstruction | PW - 52 | 2 | 100,000 | | | | | 100,000 |
| Richmond/Hardman reconstruction | PW - 53 | 2 | 100,000 | | | | | 100,000 |
| 14th Ave South Reconstruction | PW - 54 | 2 | 12,000 | | | | | 12,000 |
| LeVander Pond Study and Implementation | SW - 130 | 3 | | 20,000 | 150,000 | | | 170,000 |
| River Shoreline Restoration | SW - 140 | 3 | | | | 125,000 | | 125,000 |
| Storm Sewer Rehabs - Annual | SW - 145 | 1 | 25,000 | 75,000 | 75,000 | 75,000 | 75,000 | 325,000 |
| Dawn Way Storm Sewer | SW - 51 | 3 | | 125,000 | | | | 125,000 |

| Source | Project# | Priority | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|---|----------|----------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Seidl's Lake Lift Station | SW - 70 | 4 | | | 250,000 | | | 250,000 |
| Storm Sewer Utility Total | | | 537,000 | 270,000 | 525,000 | 225,000 | 200,000 | 1,757,000 |
| Street Light Utility | | | | | | | | |
| Replace Marie Avenue Lighting System | SL - 102 | 3 | | | | 50,000 | | 50,000 |
| New Lighting System on North Concord | SL - 108 | 3 | | | | | 100,000 | 100,000 |
| Street Light Utility Total | | | | | | 50,000 | 100,000 | 150,000 |
| Tax Increment | | | | | | | | |
| Levee Improvements - Recertification Requirements | PW - 135 | 1 | 500,000 | 250,000 | | | | 750,000 |
| New Bridgepoint Sidewalk | PW - 50 | 3 | 75,000 | | | | | 75,000 |
| New Sidewalk Grand - Concord to Hardman | PW - 69 | 3 | 25,000 | | | | | 25,000 |
| Concord Exchange extension | PW - 83 | 2 | | 600,000 | | | | 600,000 |
| New Lighting System on North Concord | SL - 108 | 3 | | | | | 200,000 | 200,000 |
| Replace Lighting System on Concord Exchange | SL - 71 | 3 | | 100,000 | | | | 100,000 |
| New Lighting System on New Concord Exchange | SL - 72 | 3 | 50,000 | | | | | 50,000 |
| Tax Increment Total | | | 650,000 | 950,000 | | | 200,000 | 1,800,000 |
| Water Utility | | | | | | | | |
| 14th Ave South Reconstruction | PW - 54 | 2 | 88,000 | | | | | 88,000 |
| Well #2 Upgrade | WS - 104 | 3 | | | | | 100,000 | 100,000 |
| Watermain Relining in specific areas w/o Recons | WS - 132 | 2 | | 50,000 | | 50,000 | | 100,000 |
| Water Meter Reading System and Meter Replacement | WS - 134 | 1 | 87,500 | 175,000 | 87,500 | | | 350,000 |
| Repair selected Well House Roofs - 2 per Year | WS - 137 | 4 | 40,000 | 32,000 | 14,000 | 14,000 | | 100,000 |
| Watermain Rehabs - part of Street Recon Program | WS - 149 | 1 | | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 |
| 19th Avenue Tank Painting | WS - 58 | 3 | 450,000 | | | | | 450,000 |
| Well #6 upgrade - Radium Issue - New Well | WS - 94 | 4 | | | | 150,000 | | 150,000 |
| 18th Ave Tank Painting | WS - 95 | 3 | | | | 400,000 | | 400,000 |
| Chlorination Equipment at 4 Wells | WS - 96 | 1 | | | 80,000 | | | 80,000 |
| Water Utility Total | | | 665,500 | 357,000 | 281,500 | 714,000 | 200,000 | 2,218,000 |
| GRAND TOTAL | | | 7,036,500 | 6,858,000 | 5,754,000 | 5,086,333 | 5,330,000 | 30,064,833 |

Report criteria:

Type: E or I or M or Z
Status: Active
All Departments
All Categories
All Priority Levels
All Source Types
All Finance Priority data

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Airport
Contact John Sachi
Type Maintenance
Useful Life 40
Category Construction/Buildings
Priority 4 Less Important

Project # Air - 12
Project Name Hangar #5 - Hangar Door

Finance Priority

Description **Total Project Cost: \$45,000**
 This project would remove the 1942 hangar door off of hangar #5 and replace it with new bifold door similar to doors on hangers 2, 3, and 4. Only original rolling door left at Fleming Field. New door will be insulated and allow for one person operation.

Justification
 We saved old parts from other doors that were demolished we do not have any rollers. New door would allow for one person operation and be much safer.
 The current hangar door to Hangar #5 is over 60 years old. All other hangar doors of this type on the airport have since been replaced. This door does not provide adequate insulation for the hangar thus decreasing the value of the hangar and the rate the City can lease it at.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|---------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Other | | | | | 45,000 | 45,000 |
| Total | | | | | 45,000 | 45,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Airport Operating Fund | | | | | 22,500 | 22,500 |
| State | | | | | 22,500 | 22,500 |
| Total | | | | | 45,000 | 45,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Airport
Contact John Sachi
Type Improvement
Useful Life
Category Land Improvements
Priority 2 Very Important

Project # Air - 199
Project Name Environmental Assessment or Obstruction Removal

Finance Priority

Description **Total Project Cost: \$157,500**
 Perform environmental assessment as per FAA guidelines and identify issues and obstructions and plans for remediation and removal.
 Phase III

Justification
 Based on results of Airport Layout Plan the airport will be required to remove homes or shift the runway south away from the home. Environmental Assessment will be required for either course of action.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|---------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Planning/Design | 157,500 | | | | | 157,500 |
| Total | 157,500 | | | | | 157,500 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Airport Operating Fund | 7,500 | | | | | 7,500 |
| Federal - FAA | 150,000 | | | | | 150,000 |
| Total | 157,500 | | | | | 157,500 |

Budget Impact/Other
 Estimated costs are believed to be in the range of \$150,000 to 160,000 with a 95/5 match requirement

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Airport
Contact John Sachi
Type Maintenance
Useful Life 30
Category Construction/Buildings
Priority 1 Critical

Project # Air - 25
Project Name Concrete Floor for Maintenance Hangar

Finance Priority

Description **Total Project Cost: \$21,000**
 Repair concrete floor in maintenance hangar at 273 Fox Trot Lane with drain and separator.

Justification
 A large portion of concrete floor (36X50) is very cracked and sinking creating a tripping hazard. Repair concrete and drain, tank and separator.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 21,000 | | | | | 21,000 |
| Total | 21,000 | | | | | 21,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Airport Operating Fund | 7,000 | | | | | 7,000 |
| State | 14,000 | | | | | 14,000 |
| Total | 21,000 | | | | | 21,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Airport
Contact John Sachi
Type Unassigned
Useful Life
Category Land
Priority 2 Very Important

Project # Air - 35
Project Name Clear Zone - Easement Acquisition

Finance Priority

Description **Total Project Cost: \$350,000**
 Acquisition of easements along South Street and at the South end of the airport that encroach on the airport clear zone as identified in the Environmental Assessment (EA).

Justification
 The FAA has an active policy to acquire all parcels in fee title that encroach on the airport's clear zone. If there is no structure in the encroachment area then an easement may be acquired. This is in accordance with the approved Environmental Assessment (EA).

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|---------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Land Acquisition | | 350,000 | | | | 350,000 |
| Total | | 350,000 | | | | 350,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Airport Operating Fund | | 332,500 | | | | 332,500 |
| Federal - FAA | | 17,500 | | | | 17,500 |
| Total | | 350,000 | | | | 350,000 |

Budget Impact/Other
 Estimated costs are believed to be in the range of \$350,000 with a 95/5 federal/local cost participation.

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Airport
Contact John Sachi
Type Improvement
Useful Life
Category Land
Priority 2 Very Important

Project # Air - 38
Project Name Clear Zone - Property Acquisition

Finance Priority

Description **Total Project Cost: \$1,250,000**
 Acquisition of parcels (up to 4 houses) along South Street between 3rd Ave and 5th Ave that encroach on airport clear zone as identified in the Environmental Assessment (EA).

Justification
 The FAA has an active policy to acquire any parcel in fee title that encroach on the airports clear zone. There are up to 4 homes on South Street that may need to be acquired per the Environmental Assessment (EA).

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|---------------------|-------------|------------------|-------------|-------------|-------------|------------------|
| Land Acquisition | | 1,250,000 | | | | 1,250,000 |
| Total | | 1,250,000 | | | | 1,250,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|------------------|-------------|-------------|-------------|------------------|
| Airport Operating Fund | | 62,500 | | | | 62,500 |
| Federal - FAA | | 1,187,500 | | | | 1,187,500 |
| Total | | 1,250,000 | | | | 1,250,000 |

Budget Impact/Other
 Estimated Costs are believed to be in the range of \$1,250,000 with a 95/5 federal/local cost participation.

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Airport
Contact John Sachi
Type Maintenance
Useful Life 10
Category Streets/Alleys
Priority 2 Very Important

Project # Air - 59
Project Name Asphalt Maintenance at Fleming Field

Finance Priority

Description **Total Project Cost: \$520,000**
 Maintenance which may include crack sealing, milling, or slurry seals.

Justification
 Pavement Maintenance to preserve and lengthen the life of pavements is required by FAA and State grant assurances. Pavement treatments may include crack sealing, milling, or slurry seals.

| Prior | Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------|--------------------------|---------------|---------------|---------------|---------------|---------------|----------------|--------------|
| 70,000 | Construction/Maintenance | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 | 200,000 |
| Total | Total | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 | Total |

| Prior | Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------|------------------------|---------------|---------------|---------------|---------------|---------------|----------------|--------------|
| 70,000 | Airport Operating Fund | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 75,000 | 200,000 |
| | State | 35,000 | 35,000 | 35,000 | 35,000 | 35,000 | 175,000 | |
| Total | Total | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 | Total |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Airport
Contact John Sachi
Type Maintenance
Useful Life 25
Category Streets/Alleys
Priority 3 Important

Project # Air - 62
Project Name Ramp Mill and Overlay or Reconstruction

Finance Priority

| | |
|--|--------------------------------------|
| Description | Total Project Cost: \$720,000 |
| Mill and Overlay of the Airport ramp area or complete reconstruction | |

| |
|--|
| Justification |
| Originally constructed in 1940. The most recent overlay of asphalt was in 1988. The ramp is in poor condition and the engineer recommends a complete removal and reconstruction. |

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|------|------|------|---------|------|---------|
| Construction/Maintenance | | | | 720,000 | | 720,000 |
| Total | | | | 720,000 | | 720,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|------|------|------|---------|------|---------|
| Airport Operating Fund | | | | 36,000 | | 36,000 |
| Federal - FAA | | | | 684,000 | | 684,000 |
| Total | | | | 720,000 | | 720,000 |

| |
|----------------------------|
| Budget Impact/Other |
| |

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Airport
Contact John Sachi
Type Equipment
Useful Life 25
Category Machinery & Tools
Priority 2 Very Important

Project # Air - 75
Project Name Loader and Snow Pusher

Finance Priority

Description **Total Project Cost: \$225,000**
 Replace 1994 Case 921C loader. Primary snow removal machine for the airport is aging and requires costly repairs, but more importantly is out of service more frequently and for longer periods of time. Includes 6.875% MN Sales Tax

Justification
 With the completion of the West Hangar Area and the West Access Road, reliable snow plowing equipment is needed. The loader is used to push large amounts of snow to temporary snow storage locations is needed in order to complete snow removal after snow events. 25 year life expectancy expires in 2019.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|-------------|-------------|-------------|-------------|----------------|----------------|
| Equip/Vehicles/Furnishings | | | | | 225,000 | 225,000 |
| Total | | | | | <u>225,000</u> | <u>225,000</u> |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|----------------|----------------|
| Airport Operating Fund | | | | | 75,000 | 75,000 |
| State | | | | | 150,000 | 150,000 |
| Total | | | | | <u>225,000</u> | <u>225,000</u> |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Airport
Contact John Sachi
Type Maintenance
Useful Life 25
Category Streets/Alleys
Priority 3 Important

Project # Air - 77
Project Name Reconstruct Taxi Lanes Cessna, Decathlon, Hotel

Finance Priority

Description **Total Project Cost: \$120,000**
 Remove old pavement, improve drainage, install concrete gutters and new pavement.

Justification
 Old pavements is worn and deteriorating to the point that patching is no longer effective. Drainage issues can be solved with gutter installation.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|------|------|------|---------|------|---------|
| Construction/Maintenance | | | | 120,000 | | 120,000 |
| Total | | | | 120,000 | | 120,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|------|------|------|---------|------|---------|
| Airport Operating Fund | | | | 60,000 | | 60,000 |
| State | | | | 60,000 | | 60,000 |
| Total | | | | 120,000 | | 120,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Airport
Contact John Sachi
Type Maintenance
Useful Life 25
Category Grounds & Maintenance
Priority 3 Important

Project # Air - 78
Project Name North Diagonal Taxiway Mill and Overlay

Finance Priority

Description **Total Project Cost:** \$52,333
 Full Depth Mill and Overlay of North diagonal taxiway.

Justification
 Pavement evaluation and rating shows the need to perform this level of pavement management.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|---------------|-------------|---------------|
| Construction/Maintenance | | | | 52,333 | | 52,333 |
| Total | | | | 52,333 | | 52,333 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|---------------|-------------|---------------|
| Airport Operating Fund | | | | 2,617 | | 2,617 |
| State | | | | 49,716 | | 49,716 |
| Total | | | | 52,333 | | 52,333 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Airport
Contact John Sachi
Type Improvement
Useful Life 25
Category Construction/Buildings
Priority 4 Less Important

Project # Air - 86
Project Name 12 Unit T-Hangar (West Hangar Area) Site Prep

Finance Priority

Description **Total Project Cost: \$120,000**
 Grade and pave site in preparation for 2016 construction of a 12 Unit-Tee Hangar

Justification
 Facility will generate additional revenue for the Airport operation. 10 year 0% interest bearing loan from State to fund 80% of costs.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Construction/Maintenance | | | | | 120,000 | 120,000 |
| Total | | | | | 120,000 | 120,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Airport Operating Fund | | | | | 60,000 | 60,000 |
| State | | | | | 60,000 | 60,000 |
| Total | | | | | 120,000 | 120,000 |

Budget Impact/Other
 This item represents a 'wish list' items that is primarily present in this CIP because the CIP submitted to the FAA must have a certain level of expenditure shown to meet funding criteria

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Airport
Contact John Sachi
Type Improvement
Useful Life 50
Category Construction/Buildings
Priority 4 Less Important

Project # Air - 96
Project Name 12 Unit Tee Hangar (West Hangar Area) Building

Finance Priority

Description **Total Project Cost: \$540,000**
 \$540,000 estimated cost of the building. \$35,000 per unit

Justification
 Facility would generate additional revenue for the facility. 10 year 0% loan from state to fund 80% of costs.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|-------------|----------------|----------------|
| Construction/Maintenance | | | | | 540,000 | 540,000 |
| Total | | | | | <u>540,000</u> | <u>540,000</u> |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|----------------|----------------|
| Other | | | | | 540,000 | 540,000 |
| Total | | | | | <u>540,000</u> | <u>540,000</u> |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department City Hall
Contact Darin Owen
Type Improvement
Useful Life 15
Category Construction/Buildings
Priority 4 Less Important

Project # Build - 133
Project Name City Hall Security Issues

Finance Priority

Description **Total Project Cost: \$50,000**
 Modification to the City's Card Access control system and security cameras.

Justification
 The Project is recommended now that the building has been occupied for a few years some operation changes are needed for a completely safe and secure building.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|---------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 25,000 | 25,000 | | | | 50,000 |
| Total | 25,000 | 25,000 | | | | 50,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|---------------|---------------|-------------|-------------|-------------|---------------|
| Capital Program Funds | 25,000 | 25,000 | | | | 50,000 |
| Total | 25,000 | 25,000 | | | | 50,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department City Hall
Contact Glenn Birnstengel
Type Improvement
Useful Life 10
Category Construction/Buildings
Priority 4 Less Important

Project # Build - 18
Project Name City Hall Noise issues in HVAC

Finance Priority

Description **Total Project Cost: \$10,000**
 Insulation and other noise reductions needed in the work session room and the training room.

Justification
 The HVAC noise makes it difficult to hear normal conversation levels.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|------|------|------|------|---------------|
| Construction/Maintenance | 10,000 | | | | | 10,000 |
| Total | 10,000 | | | | | 10,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|---------------|------|------|------|------|---------------|
| Capital Program Funds | 10,000 | | | | | 10,000 |
| Total | 10,000 | | | | | 10,000 |

Budget Impact/Other
 City has already spent \$2,250 out of the 2010 City Hall Budget.

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department City Hall
Contact Glenn Birnstengel
Type Improvement
Useful Life 50
Category Construction/Buildings
Priority 4 Less Important

Project # Build - 98
Project Name City Hall 2nd Elevator

Finance Priority

Description **Total Project Cost: \$100,000**
 Install 2nd Elevator in City Hall. The Police area has a designated elevator shaft which was built as part of the City Hall remodel project.

Justification
 A 2nd elevator would assist police and other city functions in providing proper access to all City Hall levels. The hauling of trash and garage access is greatly compromised with only one elevator.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|------|------|------|----------------|------|----------------|
| Construction/Maintenance | | | | 100,000 | | 100,000 |
| Total | | | | 100,000 | | 100,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|------|------|------|----------------|------|----------------|
| Capital Program Funds | | | | 100,000 | | 100,000 |
| Total | | | | 100,000 | | 100,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Library
Contact John Sachi
Type Maintenance
Useful Life 20
Category Construction/Buildings
Priority 3 Important

Project # BUILD - 39
Project Name Re-roof Library (flat area)

Finance Priority

| | |
|---|-------------------------------------|
| Description | Total Project Cost: \$94,000 |
| Remove and replace roofs at City Library Building | |

| |
|--|
| Justification |
| The 2010 roof evaluation report provides the justification |

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|------|-------|------|--------|------|--------|
| Construction/Maintenance | | 9,000 | | 85,000 | | 94,000 |
| Total | | 9,000 | | 85,000 | | 94,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|------|-------|------|--------|------|--------|
| Capital Program Funds | | 9,000 | | 85,000 | | 94,000 |
| Total | | 9,000 | | 85,000 | | 94,000 |

| |
|----------------------------|
| Budget Impact/Other |
| |

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Buildings
Contact Glenn Birnstengel
Type Improvement
Useful Life 30
Category Construction/Buildings
Priority 1 Critical

Project # Build - 239
Project Name Northview Pool Roof

Finance Priority

Description **Total Project Cost: \$65,000**
 Replace roof on Northview Pool

Justification
 Past its useful life. Leaks are numerous and difficult to repair

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 65,000 | | | | | 65,000 |
| Total | 65,000 | | | | | 65,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Capital Program Funds | 65,000 | | | | | 65,000 |
| Total | 65,000 | | | | | 65,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Central Square Community Ctr
Contact Chris Esser
Type Improvement
Useful Life 20
Category Construction/Buildings
Priority 2 Very Important

Project # CSCC - 185
Project Name Women's Locker Room Renovation

Finance Priority

Description **Total Project Cost: \$48,000**
 Renovation of locker room amenities including: new vanity stations, updated lockers and benches, updated floor and wall tiles, updated restroom faucets, toilet fixtures, and partitions, and updated shower area fixtures.

Justification
 CSCC Members have requested more amenities and improved amenities similar to other public and private health clubs and fitness facilities. Our current locker rooms lack vanity stations, enclosed lockers, carpet, etc.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 48,000 | | | | | 48,000 |
| Total | 48,000 | | | | | 48,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Central Sq. Comm. Ctr Fund | 48,000 | | | | | 48,000 |
| Total | 48,000 | | | | | 48,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Central Square Community Ctr
Contact Chris Esser
Type Improvement
Useful Life 30
Category Construction/Buildings
Priority 4 Less Important

Project # CSCC - 187
Project Name Family Locker Room Shower

Finance Priority

Description **Total Project Cost: \$14,000**
 Installation of shower and privacy area in the family locker room.

Justification
 The family locker room is the only locker room at CSCC that does not have shower facilities. Design of a shower area was included in the 2002 renovation but later cut due to budget constraints.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 14,000 | | | | | 14,000 |
| Total | 14,000 | | | | | 14,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Central Sq. Comm. Ctr Fund | 14,000 | | | | | 14,000 |
| Total | 14,000 | | | | | 14,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Central Square Community Ctr
Contact Chris Esser
Type Improvement
Useful Life 30
Category Construction/Buildings
Priority 5 Future Consideration

Project # CSCC - 189
Project Name Solarium Windows

Finance Priority

Description **Total Project Cost: \$15,000**
 Replacement of windows in the solarium area of CSCC adjacent to the indoor pool.

Justification
 School District request to replace for greater efficiency. School District should share cost.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 15,000 | | | | | 15,000 |
| Total | 15,000 | | | | | 15,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Central Sq. Comm. Ctr Fund | 15,000 | | | | | 15,000 |
| Total | 15,000 | | | | | 15,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Central Square Community Ctr
Contact Chris Esser
Type Maintenance
Useful Life 15
Category Construction/Buildings
Priority 3 Important

Project # CSCC - 190
Project Name Replacement of Carpet

Finance Priority

Description **Total Project Cost: \$20,000**
 Replacement of worn carpet at CSCC including: Halways, lobby, office area, and Centennial Room.

Justification
 Carpet was installed in 2002 and is visably worn and soiled, needs replacement after 10 years of high traffic.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|---------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | | 20,000 | | | | 20,000 |
| Total | | 20,000 | | | | 20,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|-------------|---------------|-------------|-------------|-------------|---------------|
| Central Sq. Comm. Ctr Fund | | 20,000 | | | | 20,000 |
| Total | | 20,000 | | | | 20,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Central Square Community Ctr

Contact

Type Unassigned

Useful Life 30

Category Unassigned

Priority 3 Important

Project # CSCC - 191
Project Name Men's Locker room Renovation

Finance Priority

Total Project Cost: \$20,000

Description

Justification

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|---------------|-------------|-------------|---------------|
| Construction/Maintenance | | | 20,000 | | | 20,000 |
| Total | | | 20,000 | | | 20,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|-------------|-------------|---------------|-------------|-------------|---------------|
| Central Sq. Comm. Ctr Fund | | | 20,000 | | | 20,000 |
| Total | | | 20,000 | | | 20,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department City Clerk
Contact Christy Wilcox
Type Equipment
Useful Life 10
Category Business Machines
Priority 3 Important

Project # CLERK - 43
Project Name Voting Tabulators

Finance Priority

Description **Total Project Cost: \$22,500**
 Purchasing new vote tabulators for elections. These are the new machinges used to accept and process ballots, keeps ballot counts and a hard drive to print results totals.

Justification
 Replacement County-wide which means each city will need to purchase a number of machines per precinct. Maintenance of current equipment will not be available after 2013. Total of 7 machines which includes 1 extra machine on hand in case of breakdown - Cost breakdown as follows:

Total Cost of one vote tabulator: \$5,613
 Cost to be paid by City: \$2,807

6 machines at 50% cost: \$16,842
 1 machine at 100% cost \$5,613
 Total \$22,455

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Equip/Vehicles/Furnishings | | 22,500 | | | | 22,500 |
| Total | | 22,500 | | | | 22,500 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Capital Program Funds | | 22,500 | | | | 22,500 |
| Total | | 22,500 | | | | 22,500 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Engineering
Contact John Sachi
Type Equipment
Useful Life 10
Category Computer Equipment & Softw
Priority 2 Very Important

Project # ENG - 160
Project Name GPS Survey Equipment

Finance Priority

Description **Total Project Cost: \$25,000**
 Replace GPS survey equipment acquired in 2005.

Justification
 GPS survey equipment needs to be replaced every 5-10 years due to changes in technology. GPS equipments has allowed staff to do more functions with same level of staff.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|-------------|---------------|-------------|-------------|-------------|---------------|
| Equip/Vehicles/Furnishings | | 25,000 | | | | 25,000 |
| Total | | 25,000 | | | | 25,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|---------------|-------------|-------------|-------------|---------------|
| Capital Program Funds | | 25,000 | | | | 25,000 |
| Total | | 25,000 | | | | 25,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Library
Contact Kathy Halgren
Type Maintenance
Useful Life 20
Category Construction/Buildings
Priority 2 Very Important

Project # LIB - 64
Project Name Library Carpentering

Finance Priority

| | |
|------------------------------|-------------------------------------|
| Description | Total Project Cost: \$12,000 |
| Replace Carpet on main floor | |

| |
|---|
| Justification |
| Current carpet was installed in 1989. It is becoming worn and stained especially in high traffic areas. |

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|------|------|------|------|---------------|
| Construction/Maintenance | 12,000 | | | | | 12,000 |
| Total | 12,000 | | | | | 12,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|---------------|------|------|------|------|---------------|
| Capital Program Funds | 12,000 | | | | | 12,000 |
| Total | 12,000 | | | | | 12,000 |

| |
|--|
| Budget Impact/Other |
| Estimate includes the moving of furniture and books for installation |

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Library
Contact Kathy Halgren
Type Equipment
Useful Life varies
Category Computer Equipment & Softw
Priority 3 Important

Project # LIB - 88
Project Name Radio Frequency ID (RFID)

Finance Priority

Description **Total Project Cost: \$40,000**
 Every item (book, magazine, DVD, audiobook etc) is affixed with an RFID tag which contains a variety of information about the item. Cost is for retrofit of all items.

Justification
 Improved public service by streamlining processing, inventory management, facility self-check out and reduction of workplace injuries. Anti-theft detection.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|-------------|-------------|---------------|-------------|-------------|---------------|
| Equip/Vehicles/Furnishings | | | 40,000 | | | 40,000 |
| Total | | | 40,000 | | | 40,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|---------------|-------------|-------------|---------------|
| Capital Program Funds | | | 40,000 | | | 40,000 |
| Total | | | 40,000 | | | 40,000 |

Budget Impact/Other
 Dakota County has implemented RFID at three branches as of May 2011.

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Equipment
Useful Life 30
Category Outdoor Equipment
Priority 4 Less Important

Project # PR - 100
Project Name McGuire Field Bleacher Replacement

Finance Priority

Description **Total Project Cost:** \$35,000
 Replacement of existing bleachers behind the backstop at McGuire Field.

Justification
 The current bleachers at McGuire Field are over 20 years old. Updated structures are periodically needed due to safety and durability.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|-------------|-------------|-------------|---------------|-------------|---------------|
| Equip/Vehicles/Furnishings | | | | 35,000 | | 35,000 |
| Total | | | | 35,000 | | 35,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|---------------|-------------|---------------|
| Capital Program Funds | | | | 35,000 | | 35,000 |
| Total | | | | 35,000 | | 35,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Maintenance
Useful Life 10
Category Grounds & Maintenance
Priority 2 Very Important

Project # PR - 101
Project Name Kaposia Disc Golf Renovation

Finance Priority

Description **Total Project Cost: \$15,000**
 Kaposia Disc Golf Course updates to landscaping, worn areas and erosion control.

Justification
 Kaposia Disc golf Course is one of the busiest courses in the State of MN. Being a pay to play facility, higher expectations along with revenue generation will provide for improvement for projects and frequency.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|---------------|-------------|---------------|
| Construction/Maintenance | | | | 15,000 | | 15,000 |
| Total | | | | 15,000 | | 15,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|---------------|-------------|---------------|
| Capital Program Funds | | | | 15,000 | | 15,000 |
| Total | | | | 15,000 | | 15,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Improvement
Useful Life
Category Land Improvements
Priority n/a

Project # PR - 105
Project Name Trail: Wilson development to Kaposia Park Pavilion

Finance Priority

Description **Total Project Cost: \$80,000**
 Construction of an off-street, paved bituminous trail to link the Wilson housing development to Kaposia Park.

Justification
 With the construction of the Wilson housing development north of Butler Ave., open space was lost. With the increase of population due to housing construction, the new neighborhood would like a safe connection to Kaposia Park.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|-------------|---------------|---------------|
| Construction/Maintenance | | | | | 80,000 | 80,000 |
| Total | | | | | <u>80,000</u> | <u>80,000</u> |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|---------------|---------------|
| Capital Program Funds | | | | | 80,000 | 80,000 |
| Total | | | | | <u>80,000</u> | <u>80,000</u> |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Improvement
Useful Life 30
Category Land Improvements
Priority 5 Future Consideration

Project # PR - 106
Project Name Lorraine Rink Paving

Finance Priority

Description **Total Project Cost: \$30,000**
Pave the surface of the inside boarded hockey rink at Lorraine Park for year-round use and better establishment of outdoor ice in the winter

Justification
Lorraine Park's boarded hockey rink is the only rink in the park system that is not paved for year-round use. Pavement has also proven to establish the ice earlier and maintain it longer into the skating season.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|------|------|------|------|---------------|---------------|
| Construction/Maintenance | | | | | 30,000 | 30,000 |
| Total | | | | | <u>30,000</u> | <u>30,000</u> |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|------|------|------|------|---------------|---------------|
| Capital Program Funds | | | | | 30,000 | 30,000 |
| Total | | | | | <u>30,000</u> | <u>30,000</u> |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Improvement
Useful Life 20
Category Outdoor Equipment
Priority 4 Less Important

Project # PR - 107
Project Name Volleyball Court Updates - poles, boundaries, sand

Finance Priority

Description **Total Project Cost: \$15,000**
 Renovate existing volleyball courts (2) at Kaposia Park and Lorrane Park with new poles, boundary markers and non-angular sand.

Justification
 The volleyball courts are well used. When constructed, they were designed and installed with inexpensive poles (wood) and low-grade sand. Updates are needed to make the sites sturdier and more comfortable for park users.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|-------------|---------------|---------------|
| Construction/Maintenance | | | | | 15,000 | 15,000 |
| Total | | | | | 15,000 | 15,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|---------------|---------------|
| Capital Program Funds | | | | | 15,000 | 15,000 |
| Total | | | | | 15,000 | 15,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Glenn Birnstengel
Type Maintenance
Useful Life 20
Category Unassigned
Priority 1 Critical

Project # PR - 109
Project Name Lorraine Splash Pool Plaster Pool Shell Covering

Finance Priority

Description **Total Project Cost: \$13,000**
 The Splash Pool Opened in 1993 and needs refurbishment of the pool shell in the zero depth entry area under the water play structure. The existing shell is cracking and shedding. This shell is original and showing wear.

Justification
 The plaster shell seals and coats the surface of the pool to the stresses of chemicals, uses, and UV. The 3 foot section of the Splash Pool was done in 2007 with a plaster coating. The shell is showing much wear in the zero=depth section.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 13,000 | | | | | 13,000 |
| Total | 13,000 | | | | | 13,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Capital Program Funds | 13,000 | | | | | 13,000 |
| Total | 13,000 | | | | | 13,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Improvement
Useful Life 50
Category Land Improvements
Priority 2 Very Important

Project # PR - 175
Project Name Soccer Field Installation at McMorrow Field

Finance Priority

Description **Total Project Cost: \$30,000**
 The SSP Youth Soccer Association has proposed the creation of new soccer field space at McMorrow Field by replacing the existing tennis courts.

Justification
 SSP Youth Soccer proposes a construction project that includes; removal of tennis court areas, relocation of existing play structure and irrigation, rough and fince grading, turf establishment.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 30,000 | | | | | 30,000 |
| Total | 30,000 | | | | | 30,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Donations/Contributions | 30,000 | | | | | 30,000 |
| Total | 30,000 | | | | | 30,000 |

Budget Impact/Other
 This project would be fully funded by a gift from the SSP Youth Soccer Associations.

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Improvement
Useful Life 40
Category Construction/Buildings
Priority 5 Future Consideration

Project # PR - 21
Project Name Lorraine Park Picnic Shelter #2

Finance Priority

| | |
|--|-------------------------------------|
| Description | Total Project Cost: \$35,000 |
| Construction of an additional picnic shelter complete with pad and electricity | |

| |
|--|
| Justification |
| The 2005 Master Plan identified opportunities for amenity additions according the current uses in parks. Lorraine Park was identified as having the most popular picnic shelter in the system. A second shelter will service park patrons at this popular location in addition to creating additional revenue based on rentals as recommended by the Parks and Recreation Advisory Commission. |

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|------|------|------|------|---------------|
| Construction/Maintenance | 35,000 | | | | | 35,000 |
| Total | 35,000 | | | | | 35,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|---------------|------|------|------|------|---------------|
| Capital Program Funds | 35,000 | | | | | 35,000 |
| Total | 35,000 | | | | | 35,000 |

| |
|---|
| Budget Impact/Other |
| Recommndation is based on pending donation in memory of Myrtle Allen. |

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Improvement
Useful Life 40
Category Grounds & Maintenance
Priority 5 Future Consideration

Project # PR - 45
Project Name Kaposia Landing Park Structure

Finance Priority

Description **Total Project Cost: \$35,000**
 Construction of an outdoor performing arts area/picnic shelter including a spectator area and on-site secured storage area.

Justification
 The 2005 Master Plan identified a large structure to be installed centrally at Kaposia Landing to serve as an outdoor performing arts area, including storage. The structure would also be used as a rental area for picnics and social events.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|---------------|-------------|-------------|---------------|
| Construction/Maintenance | | | 35,000 | | | 35,000 |
| Total | | | 35,000 | | | 35,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|---------------|-------------|-------------|---------------|
| Park Dedication | | | 35,000 | | | 35,000 |
| Total | | | 35,000 | | | 35,000 |

Budget Impact/Other
 Funded by Park dedication fund or donation

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Improvement
Useful Life 30
Category Grounds & Maintenance
Priority 4 Less Important

Project # PR - 46
Project Name Kaposia Landing Play Structure

Finance Priority

Description **Total Project Cost: \$85,000**
 Installation of an outdoor play structure to service Kaposia landing. Installation would include structure, play container, border, and cushioning material. Design would be focused to serve ages 6 - 12.

Justification
 The 2005 Master Plan identified two play structures at Kaposia Landing. The first play structure, proposed here, would service the central and south end of Kaposia Landing.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Construction/Maintenance | | 85,000 | | | | 85,000 |
| Total | | 85,000 | | | | 85,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Park Dedication | | 85,000 | | | | 85,000 |
| Total | | 85,000 | | | | 85,000 |

Budget Impact/Other
 Funded by Park Dedication Fund

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Improvement
Useful Life 20
Category Land Improvements
Priority 3 Important

Project # PR - 47
Project Name Seidl's Lake Loop Trail

Finance Priority

Description **Total Project Cost: \$100,000**
 Partner with The City of Inver Grove Heights to finish the trail loop around Seidl's Lake. The trail would be an 8 foot wide bituminous paved loop continuing around the entire perimeter of the lake.

Justification
 A paved trail section currently exists on the east side of Seidl's lake within the South St. Paul city limits. Continuing the trail around the lake to include the Inver Grove Heights and west side of the lake will provide a continuous and accessible loop for trail users.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Construction/Maintenance | 100,000 | | | | | 100,000 |
| Total | 100,000 | | | | | 100,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Park Dedication | 100,000 | | | | | 100,000 |
| Total | 100,000 | | | | | 100,000 |

Budget Impact/Other
 Staff seeking matching grant funding. City match would be funded through the Park Dedication Fund.

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Improvement
Useful Life 30
Category Land Improvements
Priority 3 Important

Project # PR - 48
Project Name Mini-Golf at Lorraine Park

Finance Priority

Description **Total Project Cost: \$19,000**
 Design and construction of an 18 - hole mini-golf course on the former site of the McLain box-shape pool. Mini-golf course would be permanently installed with landscaping and lights.

Justification
 The Parks and Recreation Advisory Commission has been searching for uses for the former McLain Pool area adjacent to the Splash Pool. In collaboration with the SSP Jaycees, the design and construction is in the initial phases. The admission and concession functions for this operation are already being provided by the Splash Pool Staff and operations.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 19,000 | | | | | 19,000 |
| Total | 19,000 | | | | | 19,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Donations/Contributions | 19,000 | | | | | 19,000 |
| Total | 19,000 | | | | | 19,000 |

Budget Impact/Other
 Other funding source might be from a gift from the SSP Jaycees.

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Maintenance
Useful Life 30
Category Grounds & Maintenance
Priority 4 Less Important

Project # PR - 65
Project Name Harmon Park - Resurface Courts and lighting

Finance Priority

Description **Total Project Cost: \$200,000**
 Upgrade and refurbishment of the two tennis courts at Harmon Park. New Courts would total three with new surfaces, stations, and lighting.

Justification
 The refurbishment of the courts at Harmon Park would be a replacement and consolidation of the five existing courts from Harmon and McMorrow Field. The McMorrow Field courts are beyond repair and would be relocated to Harmon. (Also included under the current proposal from the SSP Youth Soccer Association).

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|----------------|-------------|-------------|----------------|
| Construction/Maintenance | | | 200,000 | | | 200,000 |
| Total | | | 200,000 | | | 200,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|----------------|-------------|-------------|----------------|
| Capital Program Funds | | | 200,000 | | | 200,000 |
| Total | | | 200,000 | | | 200,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Improvement
Useful Life 50
Category Land Improvements
Priority 3 Important

Project # PR - 66
Project Name Kaposia Landing Softball Wheel (Phase I)

Finance Priority

Description **Total Project Cost: \$800,000**
 Phase 1 of the softball wheel construction includes: fine grading of the site, construction of infield and turf areas, installation of backstop and outfield fencing, bench areas, spectator areas, field irrigation, and parking area

Justification
 The 2005 Master Plan specifies the construction of a softball wheel. Phase 1 would satisfy the initial needs of getting the four fields built and playable.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|----------------|-------------|-------------|-------------|----------------|
| Construction/Maintenance | | 800,000 | | | | 800,000 |
| Total | | 800,000 | | | | 800,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|----------------|-------------|-------------|-------------|----------------|
| Bond Referendum | | 800,000 | | | | 800,000 |
| Total | | 800,000 | | | | 800,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Improvement
Useful Life 50
Category Land Improvements
Priority 4 Less Important

Project # PR - 80
Project Name Kaposia Landing Softball Wheel (Phase II)

Finance Priority

Description **Total Project Cost: \$450,000**
 Phase II of the Softball wheel construction includes: lights for the fields, construction of concession/restroom building, installation of play structure, landscaping.

Justification
 The 2005 Master Plan specifies the construction of a softball wheel. Phase II would finish the processes by adding support amenities to the softball wheel.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Construction/Maintenance | | | 450,000 | | | 450,000 |
| Total | | | 450,000 | | | 450,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Bond Referendum | | | 450,000 | | | 450,000 |
| Total | | | 450,000 | | | 450,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Improvement
Useful Life 30
Category Land Improvements
Priority 4 Less Important

Project # PR - 81
Project Name Kaposia Park Enhancements - Interior trails

Finance Priority

Description **Total Project Cost: \$150,000**
Paved trail network upgrades throughout the interior of Kaposia Park.

Justification
Kaposia Park is served by a popular regional trail and disc golf course. All current interior trails are natural other than the regional trail. Paved, interior trails would provide accessibility and reduce erosion.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|------|------|------|----------------|------|----------------|
| Construction/Maintenance | | | | 150,000 | | 150,000 |
| Total | | | | 150,000 | | 150,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------|------|------|------|----------------|------|----------------|
| Bond Referendum | | | | 150,000 | | 150,000 |
| Total | | | | 150,000 | | 150,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Improvement
Useful Life 40
Category Outdoor Equipment
Priority 3 Important

Project # PR - 82
Project Name Vet's Field #21 Additional Lighting

Finance Priority

Description **Total Project Cost: \$12,000**
 Additional lighting installed on the existing poles on field 21 at Veterans Field to serve field programs other than softball and baseball.

Justification
 In the past, the field lights at 21 were re-aimed to extend into the field to service the youth football programs. This process altered the design of the light system for softball and baseball. Additional, dedicated lights are needed.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|---------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | | 12,000 | | | | 12,000 |
| Total | | 12,000 | | | | 12,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|---------------|-------------|-------------|-------------|---------------|
| Capital Program Funds | | 12,000 | | | | 12,000 |
| Total | | 12,000 | | | | 12,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Maintenance
Useful Life 40
Category Land Improvements
Priority 3 Important

Project # PR - 89
Project Name Harmon Softball Field Irrigation System

Finance Priority

Description **Total Project Cost: \$30,000**
 Harmon Softball Field irrigation covering the turf of the active areas.

Justification
 The Harmon Softball Field is the highest use field in the system that is not irrigated with sprinklers during the active seasons. Harmon serves as the home field of the traveling softball fastpitch program and the independent adult softball program. During the dry period of summer the turf areas need to be watered to maintain proper and safe playing conditions.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|---------------|-------------|-------------|---------------|
| Construction/Maintenance | | | 30,000 | | | 30,000 |
| Total | | | 30,000 | | | 30,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|---------------|-------------|-------------|---------------|
| Capital Program Funds | | | 30,000 | | | 30,000 |
| Total | | | 30,000 | | | 30,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Improvement
Useful Life 20
Category Land Improvements
Priority 5 Future Consideration

Project # PR - 90
Project Name DNR Boat Landing Improvement/Landscaping

Finance Priority

Description **Total Project Cost: \$25,000**
 Improvement of the areas around the boat landing with plantings that require less maintenance and improved aesthetics.

Justification
 The current landscaping at the very popular DNR Boat Launch is overgrown and unattractive. New landscaping would provide a more attractive setting to complement the new construction of the Wakota Bridge

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|-------------|---------------|---------------|
| Construction/Maintenance | | | | | 25,000 | 25,000 |
| Total | | | | | 25,000 | 25,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|---------------|---------------|
| Capital Program Funds | | | | | 25,000 | 25,000 |
| Total | | | | | 25,000 | 25,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Improvement
Useful Life 30
Category Land Improvements
Priority 5 Future Consideration

Project # PR - 91
Project Name Kaposia Landing Baseball Field

Finance Priority

Description **Total Project Cost: \$400,000**
 Construction of a full-sized baseball field (60' mound, 90' bases) with a turf infield, backstop, lights, fencing and player bench and dugout areas.

Justification
 The 2005 Master Plan shows construction of a baseball field at Kaposia Landing to meet the need for an additional full-sized baseball field in the park system.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|------|------|------|----------------|------|----------------|
| Construction/Maintenance | | | | 400,000 | | 400,000 |
| Total | | | | 400,000 | | 400,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------|------|------|------|----------------|------|----------------|
| Bond Referendum | | | | 400,000 | | 400,000 |
| Total | | | | 400,000 | | 400,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Park & Recreation
Contact Chris Esser
Type Maintenance
Useful Life 40
Category Construction/Buildings
Priority 5 Future Consideration

Project # PR - 99
Project Name McGuire Field - Replace Storage building

Finance Priority

| | |
|--|-------------------------------------|
| Description | Total Project Cost: \$10,000 |
| Replacement of small storage shed at McGuire baseball field. | |

| |
|--|
| Justification |
| McGuire Baseball Field currently has a dilapidated storage building on-site that serves for storage of field equipment. A new building that is more sturdy and functional is needed. |

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|------|------|------|--------|------|--------|
| Construction/Maintenance | | | | 10,000 | | 10,000 |
| Total | | | | 10,000 | | 10,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|------|------|------|--------|------|--------|
| Capital Program Funds | | | | 10,000 | | 10,000 |
| Total | | | | 10,000 | | 10,000 |

| |
|----------------------------|
| Budget Impact/Other |
| |

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact John Sachi
Type Maintenance
Useful Life 50
Category Streets/Alleys
Priority 3 Important

Project # PW - 121
Project Name 12th Avenue Reconstruction Concrete to Asphalt

Finance Priority

Description **Total Project Cost: \$1,200,000**
 Reconstruct the concrete portion of 12th Ave from Marie Ave to Thompson Ave. Either a new concrete surface or more likely a curb and gutter section with bituminous surfacing. A narrower roadway is planned.

Justification
 The existing roadway was built in 1968 and rehabilitated in 1990. The pavement is at its end of life. Sanitary sewer and water will need to be inspected to determine contion and some storm sewer modifications are needed also.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|-------------|------------------|------------------|
| Construction/Maintenance | | | | | 1,200,000 | 1,200,000 |
| Total | | | | | 1,200,000 | 1,200,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|------------------|------------------|
| Assessments | | | | | 500,000 | 500,000 |
| MSA Funds | | | | | 700,000 | 700,000 |
| Total | | | | | 1,200,000 | 1,200,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact John Sachi
Type Improvement
Useful Life 40
Category Sidewalks & Curbs
Priority 4 Less Important

Project # PW - 129
Project Name New Sidewalk on CSAH 14

Finance Priority

| Description | Total Project Cost: \$400,000 |
|--|-------------------------------|
| Continuation of a Sidewalk along Southview Blvd (CSAH14) from 2nd St. So. To TH52 including TH52 bridge. | |

| Justification |
|--|
| This is an obvious gap in the Sidewalk system on a busy County Road under a State Highway. |

| Prior | Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------|--------------------------|----------------|------|------|------|------|----------------|
| 15,000 | Construction/Maintenance | 385,000 | | | | | 385,000 |
| Total | Total | 385,000 | | | | | 385,000 |

| Prior | Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------|-----------------|----------------|------|------|------|------|----------------|
| 15,000 | County | 185,000 | | | | | 185,000 |
| | MSA Funds | 150,000 | | | | | 150,000 |
| | State | 50,000 | | | | | 50,000 |
| Total | Total | 385,000 | | | | | 385,000 |

| Budget Impact/Other |
|---|
| Dakota County will pay 55 % of costs and the City 45%. The following costs assume the City will obtain MN/DOT cooperative agreement funding for the portion in the TH52 right-of-way. |

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact John Sachi
Type Improvement
Useful Life 15/40
Category Land Improvements
Priority 1 Critical

Project # PW - 135
Project Name Levee Improvements - Recertification Requirements

Finance Priority

Description **Total Project Cost: \$2,550,000**
 Upgrade of the City's Flood Control System to comply with the recertification report prepared in 2010. Also repair the roofs on the two existing pumping stations at Grand Ave and the one at Armour Ave (extended). The roof work is planned for 2012 along with other certification work.

Justification
 FEMA is requiring the City to perform certain upgrades to the flood control system as outlined the recertification report of 2010. This is required for the entire industrial park to remain protected and to eliminate the required flood insurance.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------------------|------------------|----------------|---------------|---------------|---------------|------------------|--------------|
| Construction/Maintenance | 2,000,000 | 400,000 | 50,000 | 25,000 | 25,000 | 2,500,000 | 50,000 |
| Total | 2,000,000 | 400,000 | 50,000 | 25,000 | 25,000 | 2,500,000 | Total |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|---------------------|------------------|----------------|---------------|---------------|---------------|------------------|--------------|
| Other | | 100,000 | | | | 100,000 | 50,000 |
| State | 1,200,000 | | | | | 1,200,000 | |
| Storm Sewer Utility | 300,000 | 50,000 | 50,000 | 25,000 | 25,000 | 450,000 | |
| Tax Increment | 500,000 | 250,000 | | | | 750,000 | |
| Total | 2,000,000 | 400,000 | 50,000 | 25,000 | 25,000 | 2,500,000 | Total |

Budget Impact/Other
 City was be able to secure State grant monies of \$1.2 million for the major portion of the levee upgrade. The Grant requires a 50% match from the City.

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact John Sachi
Type Improvement
Useful Life 40
Category Streets/Alleys
Priority 3 Important

Project # PW - 136
Project Name Construct Concrete Alleys - Currently Gravel

Finance Priority

Description **Total Project Cost: \$150,000**
 Construct Concrete alley for those few remaining gravel alleys in SSP using same typical section as all alleys in SSP.

Justification
 Gravel alleys require ongoing maintenance. Paved alleys are better for drainage and aesthetics.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|------|---------------|------|---------------|----------------|
| Construction/Maintenance | 50,000 | | 50,000 | | 50,000 | 150,000 |
| Total | 50,000 | | 50,000 | | 50,000 | 150,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|---------------|------|---------------|------|---------------|----------------|
| Assessments | 33,500 | | 33,500 | | 33,500 | 100,500 |
| Capital Program Funds | 16,500 | | 16,500 | | 16,500 | 49,500 |
| Total | 50,000 | | 50,000 | | 50,000 | 150,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works

Contact John Sachi

Type Maintenance

Useful Life 40

Category Streets/Alleys

Priority 2 Very Important

Project # PW - 139

Project Name 3rd Street South Reconstruction - 1st to 9th Ave's

Finance Priority

Total Project Cost: \$200,000

Description

Reconstruct 3rd Street South from 1st Ave to 9th Ave using either street or alley configuration.

Justification

This current one way narrow street is in extremely poor condition and needs to be rebuilt. An analysis of the appropriate reconstruction method will required.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|----------------|----------------|-------------|-------------|----------------|
| Construction/Maintenance | | 100,000 | 100,000 | | | 200,000 |
| Total | | 100,000 | 100,000 | | | 200,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|----------------|----------------|-------------|-------------|----------------|
| Assessments | | | 50,000 | | | 50,000 |
| Capital Program Funds | | 100,000 | 50,000 | | | 150,000 |
| Total | | 100,000 | 100,000 | | | 200,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact John Sachi
Type Improvement
Useful Life 40
Category Sidewalks & Curbs
Priority 2 Very Important

Project # PW - 140
Project Name New Sidewalk at Various Locations

Finance Priority

Description **Total Project Cost: \$75,000**
 Install new concrete sidewalk in various areas as identified in gaps in the City 2030 Comprehensive Plan

Justification
 A unified continuous sidewalk system is an important infrastructure component for citizen safety and community livability.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------------------|------|--------|------|--------|------|--------|--------------|
| Construction/Maintenance | | 25,000 | | 25,000 | | 50,000 | 25,000 |
| Total | | 25,000 | | 25,000 | | 50,000 | Total |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|-----------------------|------|--------|------|--------|------|--------|--------------|
| Assessments | | 16,750 | | 16,750 | | 33,500 | 25,000 |
| Capital Program Funds | | 8,250 | | 8,250 | | 16,500 | |
| Total | | 25,000 | | 25,000 | | 50,000 | Total |

Budget Impact/Other
 Grant monies may be available through 'safe routes to school' program. Also may be able to use MSA \$.

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact John Sachi
Type Maintenance
Useful Life 50
Category Streets/Alleys
Priority 4 Less Important

Project # PW - 141
Project Name North Concord Street Reconstruction

Finance Priority

Description **Total Project Cost: \$1,500,000**
 Reconstruction of Concord St. (TH156) from Wentworth Ave to Annapolis Ave includes grading, narrowing, curb and gutter, bituminous surfacing, parking bays, lighting and storm sewer modifications.

Justification
 This is a state trunk highway set for turnback in the near future. Built in the mid 1960's the roadway is near the end of its useful life. A different design incorporating sidewalk, bike lanes, parking bays and lighting is anticipated.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------------------|------|------|------|------|-----------|-----------|--------------|
| Construction/Maintenance | | | | | 1,000,000 | 1,000,000 | 500,000 |
| Total | | | | | 1,000,000 | 1,000,000 | Total |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|---------------------|------|------|------|------|-----------|-----------|--------------|
| Assessments | | | | | 250,000 | 250,000 | 500,000 |
| MSA Funds | | | | | 100,000 | 100,000 | |
| Other | | | | | 550,000 | 550,000 | |
| Storm Sewer Utility | | | | | 100,000 | 100,000 | |
| Total | | | | | 1,000,000 | 1,000,000 | Total |

Budget Impact/Other
 Other is State turn back funds or cooperative agreement monies

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact John Sachi
Type Maintenance
Useful Life 20
Category Sidewalks & Curbs
Priority 3 Important

Project # PW - 144
Project Name Annual Sidewalk Repair and Replacement Program

Finance Priority

Description **Total Project Cost: \$700,000**
 This is the City's annual Sidewalk repair program.

Justification
 A comprehensive Sidewalk repair program is vital to the long-term vability of the Sidewalk infrastructure. This also reduces trip/accident claims.

| Prior | Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------|--------------------------|---------------|---------------|---------------|---------------|---------------|----------------|--------------|
| 50,000 | Construction/Maintenance | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 | 400,000 |
| Total | Total | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 | Total |

| Prior | Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------|-----------------------|---------------|---------------|---------------|---------------|---------------|----------------|--------------|
| 50,000 | Assessments | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 | 200,000 | 400,000 |
| | Capital Program Funds | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 50,000 | |
| Total | Total | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 | Total |

Budget Impact/Other
 The majority of the costs are assessed but about 20% is attributable to City owned Sidewalks or other City responsible areas.

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works

Contact John Sachi

Type Maintenance

Useful Life 40

Category Streets/Alleys

Priority 2 Very Important

Project # PW - 146
Project Name Pavement Mgmt program - Reconstructions

Finance Priority

Total Project Cost: \$6,000,000

Description

This is the annual street reconstruction program to reconstruct the most needed streets that are beyond the M&O or BRR program.

Justification

A comprehensive program to rebuild streets is essential in maintaining a sound transportation infrastructure.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------------------|-------------|----------------|----------------|----------------|----------------|------------------|---------------|
| Construction/Maintenance | | 500,000 | 500,000 | 500,000 | 500,000 | 2,000,000 | 4,000,000 |
| Total | | 500,000 | 500,000 | 500,000 | 500,000 | 2,000,000 | Total |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|------------------------|-------------|----------------|----------------|----------------|----------------|------------------|---------------|
| Assessments | | 335,000 | 335,000 | 335,000 | 335,000 | 1,340,000 | 4,000,000 |
| Capital Program Funds | | 165,000 | 165,000 | 165,000 | 165,000 | 660,000 | |
| Total | | 500,000 | 500,000 | 500,000 | 500,000 | 2,000,000 | Total |

Budget Impact/Other

Historically, the City has programed a \$500,000 tax levy contribution into the Reconstruction program.

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works

Contact John Sachi

Type Maintenance

Useful Life 40

Category Streets/Alleys

Priority 2 Very Important

Project # PW - 147
Project Name Pavement Mgmt program - M & O/BRR

Finance Priority

Total Project Cost: \$5,850,000

Description

The annual program of pavement rehabilitation for City streets. Either a mill and overlay (M&O) or complete pavement removal and rehabilitation (BRR) is evaluated for the streets in greatest need.

Justification

This annual program is a vital ingredient in an entire pavement maintenance program. These two intermediate measures are less expensive and disruptive than a complete street reconstruction.

| Prior | Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------|--------------------------|----------------|----------------|----------------|----------------|----------------|------------------|---------------|
| 250,000 | Construction/Maintenance | 300,000 | 300,000 | 300,000 | 400,000 | 400,000 | 1,700,000 | 3,900,000 |
| Total | Total | 300,000 | 300,000 | 300,000 | 400,000 | 400,000 | 1,700,000 | Total |

| Prior | Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------|------------------------|----------------|----------------|----------------|----------------|----------------|------------------|---------------|
| 250,000 | Assessments | | 225,000 | 225,000 | 300,000 | 300,000 | 1,050,000 | 3,900,000 |
| Total | Debt - Assessments | 225,000 | | | | | 225,000 | Total |
| | MSA Funds | 75,000 | 75,000 | 75,000 | 100,000 | 100,000 | 425,000 | |
| | Total | 300,000 | 300,000 | 300,000 | 400,000 | 400,000 | 1,700,000 | |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works

Contact John Sachi

Type Unassigned

Useful Life 40

Category Streets/Alleys

Priority 2 Very Important

Project # PW - 148
Project Name Pavement Mgmt program - Rehab Concrete Alleys

Finance Priority

Total Project Cost: \$1,200,000

Description

The rehabilitation or reconstruction of concrete alleys throughout SSP based on need and pavement distress.

Justification

Many of the concrete alleys first constructed in the 1970's are nearing the end of their useful life. Pavement cracking and drainage issues are evident.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------------------|-------------|----------------|----------------|----------------|----------------|----------------|---------------|
| Construction/Maintenance | | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 | 800,000 |
| Total | | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 | Total |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|------------------------|-------------|----------------|----------------|----------------|----------------|----------------|---------------|
| Assessments | | 50,000 | 50,000 | 50,000 | 50,000 | 200,000 | 800,000 |
| Capital Program Funds | | 50,000 | 50,000 | 50,000 | 50,000 | 200,000 | |
| Total | | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 | Total |

Budget Impact/Other

The City Council currently does not have a policy on alley replacements or rehabilitation and the level of assessments for the property owners.

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact Glenn Birnstengel
Type Equipment
Useful Life 15
Category Machinery & Tools
Priority 2 Very Important

Project # PW - 150
Project Name Side Mower Attachments

Finance Priority

| | |
|-------------------------------------|-------------------------------------|
| Description | Total Project Cost: \$54,000 |
| Side Mower attachments for Tractor. | |

| |
|---|
| Justification |
| Mowers would be used on our tractor in the summer to cut large "rough" areas typically on hills, around guard rails, along trails, and the levee. This includes a side and rear mower attachment. |

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|---------------|------|------|------|------|---------------|
| Equip/Vehicles/Furnishings | 54,000 | | | | | 54,000 |
| Total | 54,000 | | | | | 54,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|---------------|------|------|------|------|---------------|
| Capital Program Funds | 54,000 | | | | | 54,000 |
| Total | 54,000 | | | | | 54,000 |

| |
|----------------------------|
| Budget Impact/Other |
| |

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works

Contact

Type Equipment

Useful Life 15

Category Unassigned

Priority 2 Very Important

Project # PW - 151
Project Name Asphalt Hot Box

Finance Priority

Total Project Cost: \$45,000

Description

Asphalt Hot Box PB Loader, Model B-35M

Justification

Piece of equipment used to keep asphalt hot and useable for an extended period of time, thus reducing substantial material that goes to waste. The material comes off the truck at a much better height improving to ergonomics for our staff and should reduce back strains and injury.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Equip/Vehicles/Furnishings | 45,000 | | | | | 45,000 |
| Total | 45,000 | | | | | 45,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Capital Program Funds | 45,000 | | | | | 45,000 |
| Total | 45,000 | | | | | 45,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact Glenn Birnstengel
Type Equipment
Useful Life 30
Category Machinery & Tools
Priority 1 Critical

Project # PW - 152
Project Name 1977 Loader

Finance Priority

| | |
|----------------------------|--------------------------------------|
| Description | Total Project Cost: \$142,000 |
| Replacement of 1977 Loader | |

| |
|---|
| Justification |
| A critical piece of equipment needed for loading salt into the dump trucks during snow events. The current tractor is in need of some major repairs totaling \$15,000 to \$25,000 dollars assuming we can even get the parts which have proven difficult in the past with the age of this piece of equipment. |
| Without this Loader it forces us to leave one of the two larger loaders in the yard during a snow event which significantly changes our snow plow routes and slows down our response time. Our goal is to have good reliable equipment in place to deal with storms as best we can. |

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Equip/Vehicles/Furnishings | 142,000 | | | | | 142,000 |
| Total | 142,000 | | | | | 142,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Capital Program Funds | 142,000 | | | | | 142,000 |
| Total | 142,000 | | | | | 142,000 |

| |
|----------------------------|
| Budget Impact/Other |
| |

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact Glenn Birnstengel
Type Improvement
Useful Life 25
Category Construction/Buildings
Priority 2 Very Important

Project # PW - 17
Project Name HVAC upgrades at Municipal Service Center (MSC)

Finance Priority

Description **Total Project Cost: \$15,000**
 Replace the last of the old furnace and air conditioning units at the Service Center (Circa 1970).

Justification
 The old units are limping along but at 40 years of age they are long past their useful life. The other old units were replaced in 2009.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 15,000 | | | | | 15,000 |
| Total | 15,000 | | | | | 15,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Capital Program Funds | 15,000 | | | | | 15,000 |
| Total | 15,000 | | | | | 15,000 |

Budget Impact/Other
 1 of 4 furnaces have been replaced

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact Glenn Birnstengel
Type Improvement
Useful Life 30
Category Grounds & Maintenance
Priority 1 Critical

Project # PW - 240
Project Name South St Steps Replacement

Finance Priority

Description **Total Project Cost: \$10,000**
 Replace section of steps between 10th and 11th Ave at 5th Street South.

Justification
 Steps are rusted out.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 10,000 | | | | | 10,000 |
| Total | 10,000 | | | | | 10,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Capital Program Funds | 10,000 | | | | | 10,000 |
| Total | 10,000 | | | | | 10,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact Glenn Birnstengel
Type Improvement
Useful Life 30
Category Grounds & Maintenance
Priority 2 Very Important

Project # PW - 241
Project Name Step Replacement 8th Ave/Street

Finance Priority

| | |
|---|-------------------------------------|
| Description | Total Project Cost: \$25,000 |
| Replace portions of steps on 8th Ave and 8th Street South | |

| |
|--------------------------------------|
| Justification |
| Parts of the steps are in bad shape. |

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|------|------|------|------|---------------|
| Construction/Maintenance | 25,000 | | | | | 25,000 |
| Total | 25,000 | | | | | 25,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|---------------|------|------|------|------|---------------|
| Capital Program Funds | 25,000 | | | | | 25,000 |
| Total | 25,000 | | | | | 25,000 |

| |
|----------------------------|
| Budget Impact/Other |
| |

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact Glenn Birnstengel
Type Improvement
Useful Life 40
Category Grounds & Maintenance
Priority 3 Important

Project # PW - 242
Project Name Mcmorrow Tennis Courts Repair

Finance Priority

Description **Total Project Cost: \$16,000**
 Repair/Resurface Tennis Courts at Mcmorrow.

Justification
 Need repair to be able to use the courts.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 16,000 | | | | | 16,000 |
| Total | 16,000 | | | | | 16,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Capital Program Funds | 16,000 | | | | | 16,000 |
| Total | 16,000 | | | | | 16,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact Glenn Birnstengel
Type Maintenance
Useful Life 15
Category Grounds & Maintenance
Priority 3 Important

Project # PW - 243
Project Name McMorrow Sealcoat/Crack Seal

Finance Priority

Description **Total Project Cost: \$12,000**
 Sealcoat/Crack Seal walking path and parking lot at McMorrow.

Justification
 Pavement in need of work.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 12,000 | | | | | 12,000 |
| Total | 12,000 | | | | | 12,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Capital Program Funds | 12,000 | | | | | 12,000 |
| Total | 12,000 | | | | | 12,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact Glenn Birnstengel
Type Improvement
Useful Life 30
Category Construction/Buildings
Priority 2 Very Important

Project # PW - 40
Project Name Salt/Sand storage facility-Municipal Service Cnter

Finance Priority

Description **Total Project Cost: \$250,000**
 Construct building in which to store salt and sand at the Municipal Service Center (MSC)

Justification
 Currently, the small shed overflows to open air. Runoff freezing, clumps and workability of piles will be enhanced or eliminated

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Construction/Maintenance | 250,000 | | | | | 250,000 |
| Total | 250,000 | | | | | 250,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Capital Program Funds | 250,000 | | | | | 250,000 |
| Total | 250,000 | | | | | 250,000 |

Budget Impact/Other
 Potentially some annual budget savings due to the timing of bulk purchases

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact John Sachi
Type Improvement
Useful Life 30
Category Construction/Buildings
Priority 3 Important

Project # PW - 50
Project Name New Bridgepoint Sidewalk

Finance Priority

Description **Total Project Cost: \$75,000**
 Install a new concrete sidewalk along the west side of Bridgepoint Drive from Grand Ave to the new sidewalk along Bridgepoint installed as part of the new street for the Bridgepoint Business Park.

Justification
 A comprehensive sidewalk system even in the Bridgepoint Business Park park is essential for business employees to get to bus stops, restaurants or other services in the business district. This also makes the business area more attractive to prospective business.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 75,000 | | | | | 75,000 |
| Total | 75,000 | | | | | 75,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Tax Increment | 75,000 | | | | | 75,000 |
| Total | 75,000 | | | | | 75,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works

Contact John Sachi

Type Maintenance

Useful Life 40

Category Streets/Alleys

Priority 2 Very Important

Project # PW - 52
Project Name 18th Avenue South Reconstruction

Finance Priority

Total Project Cost: \$650,000

Description

Street Reconstruction of 18th Ave South from 4th Street South to Southview Blvd.. Project includes complete removal, storm sewer upgrades, sewer and water upgrades (if needed), curb and gutter and bituminous surfacing.

Justification

This is one of the worst streets in SSP as far as pavement condition is concerned. The uncertainty of alternate connection to IGH have delayed this project for several years. The need is visually evident.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Construction/Maintenance | 650,000 | | | | | 650,000 |
| Total | 650,000 | | | | | 650,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Debt - Assessments | 200,000 | | | | | 200,000 |
| Debt - Tax Levy | 350,000 | | | | | 350,000 |
| Storm Sewer Utility | 100,000 | | | | | 100,000 |
| Total | 650,000 | | | | | 650,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works

Contact John Sachi

Type Improvement

Useful Life 40

Category Streets/Alleys

Priority 2 Very Important

Project # PW - 53
Project Name Richmond/Hardman reconstruction

Finance Priority

Total Project Cost: \$800,000

Description

Reconstruction of Hardman Ave/Richmond Street from Schumacher Road to I-494. Including grading, gravel base, concrete curb and gutter, storm sewer and bituminous surfacing. Street lighting upgrades may be considered also.

Justification

The pavement condition on Richmond/Hardman is deplorable. The need is very evident. This project was held off until the Wakota Bridge project was completed.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Construction/Maintenance | 800,000 | | | | | 800,000 |
| Total | 800,000 | | | | | 800,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Debt - Assessments | 100,000 | | | | | 100,000 |
| MSA Funds | 600,000 | | | | | 600,000 |
| Storm Sewer Utility | 100,000 | | | | | 100,000 |
| Total | 800,000 | | | | | 800,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works

Contact John Sachi

Type Maintenance

Useful Life 40

Category Unassigned

Priority 2 Very Important

Project # PW - 54
Project Name 14th Ave South Reconstruction

Finance Priority

Total Project Cost: \$350,000

Description

Street Reconstruction of 14th Ave South From 4th Street to Cul-de-sac. Project includes complete removal, storm sewer upgrades sewer and water upgrades (if needed), curb and gutter and bituminious surfacing.

Justification

This is one of the worst streets in SSP as far as pavement condition is concerned. The need is visually evident.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Construction/Maintenance | 350,000 | | | | | 350,000 |
| Total | 350,000 | | | | | 350,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Debt - Assessments | 50,000 | | | | | 50,000 |
| Debt - Tax Levy | 144,000 | | | | | 144,000 |
| Sanitary Sewer Utility | 56,000 | | | | | 56,000 |
| Storm Sewer Utility | 12,000 | | | | | 12,000 |
| Water Utility | 88,000 | | | | | 88,000 |
| Total | 350,000 | | | | | 350,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact Glenn Birnstengel
Type Maintenance
Useful Life 30
Category Unassigned
Priority 3 Important

Project # PW - 63
Project Name Repave Municipal Service Center Lot

Finance Priority

| Description | Total Project Cost: \$75,000 |
|---|------------------------------|
| Resurface entire service center parking lot | |

| Justification |
|--|
| Currently, a majority of the area is gravel or severely cracked asphalt. |

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|------|------|------|------|---------------|
| Construction/Maintenance | 75,000 | | | | | 75,000 |
| Total | 75,000 | | | | | 75,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|---------------|------|------|------|------|---------------|
| Capital Program Funds | 75,000 | | | | | 75,000 |
| Total | 75,000 | | | | | 75,000 |

| Budget Impact/Other |
|---------------------|
| |

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact John Sachi
Type Improvement
Useful Life 40
Category Sidewalks & Curbs
Priority 3 Important

Project # PW - 69
Project Name New Sidewalk Grand - Concord to Hardman

Finance Priority

Description **Total Project Cost: \$50,000**
 Construction of a concrete sidewalk from Concord Street to Hardman Ave along the south side of Grand Ave.

Justification
 This connects the Grand Gateway brick sidewalk to a proposed sidewalk on Bridgepoint Drive, the sidewalk on Hardman Ave and the regional trail access at the spiral bridge.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|---------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 25,000 | 25,000 | | | | 50,000 |
| Total | 25,000 | 25,000 | | | | 50,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|---------------|---------------|-------------|-------------|-------------|---------------|
| MSA Funds | | 25,000 | | | | 25,000 |
| Tax Increment | 25,000 | | | | | 25,000 |
| Total | 25,000 | 25,000 | | | | 50,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works

Contact John Sachi

Type Improvement

Useful Life 40

Category Streets/Alleys

Priority 2 Very Important

Project # PW - 83
Project Name Concord Exchange extension

Finance Priority

Total Project Cost: \$750,000

Description

Construction of Concord Exchange from the current east/west roadway connection just north of the Post Office to the roadway just north of the liquor store that connects to Concord St. at the median opening.

Replace current street lighting system on Concord Exchange from the furniture store to Veteran's Drive. Use Xcel Energy supported lighting system.

Justification

When the furniture store moved into the old grocery store site, the City required replatting of the area to create new buildable commercial lots. These new lots require a new roadway extension.

The current lighting system is obsolete and older the 35 years. Parts are impossible to find and repairs are costly if at all possible.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|----------------|-------------|-------------|-------------|----------------|
| Construction/Maintenance | | 750,000 | | | | 750,000 |
| Total | | 750,000 | | | | 750,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|----------------|-------------|-------------|-------------|----------------|
| MSA Funds | | 150,000 | | | | 150,000 |
| Tax Increment | | 600,000 | | | | 600,000 |
| Total | | 750,000 | | | | 750,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact John Sachi
Type Improvement
Useful Life 40
Category Streets/Alleys
Priority 4 Less Important

Project # PW - 84
Project Name 21st Avenue Connection to IGH

Finance Priority

Description **Total Project Cost: \$50,000**
 The City of SSP's portion of the connection of 21st Ave to Blaine Ave in IGH

Justification
 This connection would provide another route from the Centex Homes development in IGH. Currently the majority of the traffic uses 18th to get out to TH52 in SSP.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Construction/Maintenance | | 50,000 | | | | 50,000 |
| Total | | 50,000 | | | | 50,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Capital Program Funds | | 25,000 | | | | 25,000 |
| Other | | 25,000 | | | | 25,000 |
| Total | | 50,000 | | | | 50,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Public Works
Contact John Sachi
Type Improvement
Useful Life 50
Category Streets/Alleys
Priority 3 Important

Project # PW - 92
Project Name 5th Avenue reconstruction concrete to asphalt

Finance Priority

Description **Total Project Cost: \$1,500,000**
 Reconstruct the concrete portion of 5th Ave from I-494 to Southview Blvd. Either a new concrete surface or more likely a curb and gutter section with bituminous surfacing. A narrower roadway is planned.

Justification
 The existing roadway was built in 1968 and rehabilitated in 1990. The pavement is at its end of useful life. Sanitary sewer and water are in good shape but some storm sewer modifications are needed also.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|------------------|-------------|-------------|------------------|
| Construction/Maintenance | | | 1,500,000 | | | 1,500,000 |
| Total | | | 1,500,000 | | | 1,500,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|------------------|-------------|-------------|------------------|
| Assessments | | | 500,000 | | | 500,000 |
| MSA Funds | | | 1,000,000 | | | 1,000,000 |
| Total | | | 1,500,000 | | | 1,500,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Storm Water
Contact John Sachi
Type Maintenance
Useful Life 30
Category Land Improvements
Priority 3 Important

Project # SW - 130
Project Name LeVander Pond Study and Implementation

Finance Priority

Description **Total Project Cost: \$270,000**
 This is a study of LeVander Pond and implementing any water quality measures outlined in the report. Sediment removal is likely along with buffer treatments.

Justification
 The Watershed Management Organization (WMO) will likely be targeting this inter-community water body that receives storm water from West St. Paul and South St. Paul. The upkeep and maintenance of important water bodies is vital for the overall environmental health of the City and storm water system.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Construction/Maintenance | | 20,000 | 250,000 | | | 270,000 |
| Total | | 20,000 | 250,000 | | | 270,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Other | | | 100,000 | | | 100,000 |
| Storm Sewer Utility | | 20,000 | 150,000 | | | 170,000 |
| Total | | 20,000 | 250,000 | | | 270,000 |

Budget Impact/Other
 The Other funding source is expected from the City of West. St. Paul.

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Storm Water
Contact John Sachi
Type Improvement
Useful Life 40
Category Land Improvements
Priority 3 Important

Project # SW - 140
Project Name River Shoreline Restoration

Finance Priority

Description **Total Project Cost: \$500,000**
 South of the City's levee system many areas of Mississippi River shoreline restoration is needed as identified (or to be certified) by the WMO

Justification
 Repair and Maintenance of river shoreline is required by WMO, DNR and City's storm water management plan.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|----------------|-------------|----------------|
| Construction/Maintenance | | | | 500,000 | | 500,000 |
| Total | | | | 500,000 | | 500,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|----------------|-------------|----------------|
| Other | | | | 125,000 | | 125,000 |
| State | | | | 250,000 | | 250,000 |
| Storm Sewer Utility | | | | 125,000 | | 125,000 |
| Total | | | | 500,000 | | 500,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Storm Water
Contact John Sachi
Type Maintenance
Useful Life 40
Category Collect & Distribute (Water/Se
Priority 1 Critical

Project # SW - 145
Project Name Storm Sewer Rehabs - Annual

Finance Priority

Description **Total Project Cost: \$1,050,000**
 As part of the annual street rehabilitation and reconstruction program several storm sewer upgrades are performed such as catch basin upgrades, pipe relinings/relaying, adding drains. In addition, the program will correct other drainage problems which may not be part of the direct street rehabilitation program.

Justification
 A comprehensive storm water system is vital to the overall street and storm water conveyance infrastructure. Annual upgrades are vital versus a total storm sewer reconstruction.

| Prior | Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------|--------------------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|
| 125,000 | Construction/Maintenance | 25,000 | 75,000 | 75,000 | 75,000 | 75,000 | 325,000 | 600,000 |
| Total | Total | 25,000 | 75,000 | 75,000 | 75,000 | 75,000 | 325,000 | Total |

| Prior | Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------|------------------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|
| 125,000 | Storm Sewer Utility | 25,000 | 75,000 | 75,000 | 75,000 | 75,000 | 325,000 | 600,000 |
| Total | Total | 25,000 | 75,000 | 75,000 | 75,000 | 75,000 | 325,000 | Total |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Storm Water
Contact John Sachi
Type Improvement
Useful Life 40
Category Collect & Distribute (Water/Se
Priority 3 Important

Project # SW - 51
Project Name Dawn Way Storm Sewer

Finance Priority

Description **Total Project Cost: \$300,000**
 This is the upgrade of storm water piping in Dawn Way in Inver Grove Heights, from the SSP Airport to Concord Street.

Justification
 The City of SSP has an amount of storm water flow that contributes to this particular storm water system. The amount of flow and cost allocation is determined by the WMO (Watershed Management Organization). SSP's share (shown below) has been determined by the WMO. Currently, the storm piping system experiences surcharging and manhole water spouts during storm events due to undersized storm pipes.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|----------------|-------------|-------------|-------------|----------------|
| Construction/Maintenance | | 300,000 | | | | 300,000 |
| Total | | 300,000 | | | | 300,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|----------------|-------------|-------------|-------------|----------------|
| Other | | 175,000 | | | | 175,000 |
| Storm Sewer Utility | | 125,000 | | | | 125,000 |
| Total | | 300,000 | | | | 300,000 |

Budget Impact/Other
 Inver Grove Heights share of projects costs is \$175,000 (Other - fundings source)

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Storm Water
Contact John Sachi
Type Improvement
Useful Life 40
Category Collect & Distribute (Water/Se
Priority 4 Less Important

Project # SW - 70
Project Name Seidl's Lake Lift Station

Finance Priority

Description **Total Project Cost: \$400,000**
 Construction of a storm water pumping station for Seidl's Lake with the outlet pipe connecting to SSP's storm water conveyance system.

Justification
 In 2004 the WMO prepared a feasibility study and cost sharing analysis for this storm water pumping station. Currently, Seidl's Lake is a landlocked basin with no outlet. The adjacent trail and park amenities are subject to periodic flooding since there is no outlet at this time.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|----------------|-------------|-------------|----------------|
| Construction/Maintenance | | | 400,000 | | | 400,000 |
| Total | | | 400,000 | | | 400,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|----------------|-------------|-------------|----------------|
| Other | | | 150,000 | | | 150,000 |
| Storm Sewer Utility | | | 250,000 | | | 250,000 |
| Total | | | 400,000 | | | 400,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Street Light
Contact John Sachi
Type Maintenance
Useful Life 30
Category Street Lighting System
Priority 3 Important

Project # SL - 102
Project Name Replace Marie Avenue Lighting System

Finance Priority

Description **Total Project Cost: \$100,000**
 Replace current street lighting system on Marie Ave from 3rd Ave to 8th Ave. Use Xcel Energy supported lighting system similar to Grand Avenue.

Justification
 The current lighting system was installed in 1979. The system is obsolete and past its useful life. Repairs are costly, if at all possible.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|----------------|-------------|----------------|
| Construction/Maintenance | | | | 100,000 | | 100,000 |
| Total | | | | 100,000 | | 100,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|----------------|-------------|----------------|
| MSA Funds | | | | 50,000 | | 50,000 |
| Street Light Utility | | | | 50,000 | | 50,000 |
| Total | | | | 100,000 | | 100,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Street Light
Contact John Sachi
Type Maintenance
Useful Life 30
Category Street Lighting System
Priority 3 Important

Project # SL - 108
Project Name New Lighting System on North Concord

Finance Priority

Description **Total Project Cost: \$500,000**
 Replace current street lighting system on North Concord Street from Wentworth Ave to Annapolis Street. Use Xcel Energy supported lighting system similar to Grand Avenue.

Justification
 The current lighting system was installed in the 1970's. The system is obsolete and past its useful life. Repairs are costly, if at all possible.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|-------------|----------------|----------------|
| Construction/Maintenance | | | | | 500,000 | 500,000 |
| Total | | | | | 500,000 | 500,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|----------------|----------------|
| MSA Funds | | | | | 100,000 | 100,000 |
| Other | | | | | 100,000 | 100,000 |
| Street Light Utility | | | | | 100,000 | 100,000 |
| Tax Increment | | | | | 200,000 | 200,000 |
| Total | | | | | 500,000 | 500,000 |

Budget Impact/Other
 Other is State turn back funds

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Street Light
Contact John Sachi
Type Improvement
Useful Life 30
Category Street Lighting System
Priority 1 Critical

Project # SL - 131
Project Name Upgraded Signal System on TH 156

Finance Priority

Description **Total Project Cost: \$150,000**
 The City share of MnDOT signal upgrades on Concord St. (TH 156) at Wentworth Ave.

Justification
 All signals have a life expectancy and these signals are 30-35 years old and are in need of upgrades. The City pays for each leg of the intersection that is in City control and 50% of any leg in County control.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|------|----------------|------|------|------|----------------|
| Construction/Maintenance | | 150,000 | | | | 150,000 |
| Total | | 150,000 | | | | 150,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------|------|----------------|------|------|------|----------------|
| MSA Funds | | 150,000 | | | | 150,000 |
| Total | | 150,000 | | | | 150,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Street Light
Contact John Sachi
Type Maintenance
Useful Life 30
Category Street Lighting System
Priority 3 Important

Project # SL - 71
Project Name Replace Lighting System on Concord Exchange

Finance Priority

Description **Total Project Cost: \$150,000**
 Replace current street lighting system on Concord Exchange from Veteran's Drive to 6th Street. Use Xcel Energy supported lighting system.

Justification
 The current lighting system is obsolete. Parts are impossible to find and repairs are costly if at all possible. Current system is 35 years old.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|------|----------------|------|------|------|----------------|
| Construction/Maintenance | | 150,000 | | | | 150,000 |
| Total | | 150,000 | | | | 150,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------|------|----------------|------|------|------|----------------|
| MSA Funds | | 50,000 | | | | 50,000 |
| Tax Increment | | 100,000 | | | | 100,000 |
| Total | | 150,000 | | | | 150,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Street Light
Contact John Sachi
Type Improvement
Useful Life 30
Category Street Lighting System
Priority 3 Important

Project # SL - 72
Project Name New Lighting System on New Concord Exchange

Finance Priority

Description **Total Project Cost: \$50,000**
 Replace current street lighting system on Concord Exchange from furniture store to Veteran's Drive. Use Xcel Energy supported lighting system.

Justification
 The current lighting system is obsolete. Parts are impossible to find and repairs are costly if at all possible. Current system is 35 years old.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Construction/Maintenance | 50,000 | | | | | 50,000 |
| Total | 50,000 | | | | | 50,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Tax Increment | 50,000 | | | | | 50,000 |
| Total | 50,000 | | | | | 50,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Street Light
Contact John Sachi
Type Improvement
Useful Life 40
Category Street Lighting System
Priority 3 Important

Project # SL - 73
Project Name New Signalization at 5th Avenue and I-494

Finance Priority

Description **Total Project Cost: \$350,000**
 Install a new signal system similar to one installed in 2010 on 7th Ave/I-494. MnDOT would pay more than 1/2 of the costs if justified.

Justification
 The high accident rates, poor visibility and need for better traffic control will drive the need for a signal system. City's MSA funds can pay for City's share.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|----------------|-------------|-------------|----------------|
| Construction/Maintenance | | | 350,000 | | | 350,000 |
| Total | | | 350,000 | | | 350,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|----------------|-------------|-------------|----------------|
| MSA Funds | | | 150,000 | | | 150,000 |
| Other | | | 200,000 | | | 200,000 |
| Total | | | 350,000 | | | 350,000 |

Budget Impact/Other
 Other source is MnDOT if city can convince them the signal is justified.

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Wakota Arena
Contact Chris Esser
Type Improvement
Useful Life 20
Category Construction/Buildings
Priority 3 Important

Project # WAK - 101
Project Name Low Emissivity Ceiling for Rink 2

Finance Priority

Description **Total Project Cost: \$65,000**
 Rink 2 will get a heat reflecting Low Emissivity Ceiling.

Justification
 Low Emissivity Ceilings reduce energy costs by reflecting radian heat out of the arena. Installation of the Ceiling will also reduce condensation in the arena.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|---------------|-------------|-------------|---------------|
| Construction/Maintenance | | | 65,000 | | | 65,000 |
| Total | | | 65,000 | | | 65,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|---------------|-------------|-------------|---------------|
| Capital Program Funds | | | 65,000 | | | 65,000 |
| Total | | | 65,000 | | | 65,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Wakota Arena
Contact Chris Esser
Type Equipment
Useful Life 20
Category Machinery & Tools
Priority 3 Important

Project # WAK - 102
Project Name Refrigeration Plant Control Upgrade

Finance Priority

Description **Total Project Cost: \$195,000**
 Replace current control on Refrigeration plan. Adding components and re-piping a portion of the Plant.

Justification
 Control System replacement will improve both energy efficeincy of the plant and greatly improve the quality of both ice surfaces. The new control will also reduce wear and tear on the major components of the plant.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Equip/Vehicles/Furnishings | | | 195,000 | | | 195,000 |
| Total | | | 195,000 | | | 195,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Capital Program Funds | | | 195,000 | | | 195,000 |
| Total | | | 195,000 | | | 195,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Wakota Arena
Contact Chris Esser
Type Maintenance
Useful Life 10
Category Construction/Buildings
Priority 2 Very Important

Project # WAK - 103
Project Name Replace Lower Lobbies Rubberized Flooring

Finance Priority

| | |
|---|-------------------------------------|
| Description | Total Project Cost: \$42,500 |
| Replace rubber flooring in main lobbies | |

| |
|---|
| Justification |
| Rubber flooring is 14 years old and has a useful life of 10-15 years depending on traffic |

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|------|--------|------|------|------|--------|
| Construction/Maintenance | | 42,500 | | | | 42,500 |
| Total | | 42,500 | | | | 42,500 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|------|--------|------|------|------|--------|
| Capital Program Funds | | 42,500 | | | | 42,500 |
| Total | | 42,500 | | | | 42,500 |

| |
|----------------------------|
| Budget Impact/Other |
| |

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Wakota Arena
Contact Chris Esser
Type Improvement
Useful Life 20
Category Construction/Buildings
Priority 3 Important

Project # WAK - 110
Project Name Concessions Stand Remodel

Finance Priority

Description **Total Project Cost: \$60,000**
 Remodel Concession Stand, including counters, storage areas and food service areas.

Justification
 To comply with MN Department of Health regulations and ADA requirements. Also to improve operations.
 Under storage and Countertops are non-compliant with current Health codes.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|---------------|-------------|---------------|
| Construction/Maintenance | | | | 60,000 | | 60,000 |
| Total | | | | 60,000 | | 60,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|---------------|-------------|---------------|
| Capital Program Funds | | | | 60,000 | | 60,000 |
| Total | | | | 60,000 | | 60,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Wakota Arena
Contact Chris Esser
Type Equipment
Useful Life 20
Category Machinery & Tools
Priority 2 Very Important

Project # WAK - 162
Project Name Desiccant Heat and Dehumidification in Rink #2

Finance Priority

Description **Total Project Cost: \$200,000**
 Add a desiccant heat/dehumidification unit to Rink #2. Replacing current undersized and poor performing dehumidifiers.

Justification
 Decreased likelihood of mold growth, increased spectator comfort and improved ice quality.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|------|------|----------------|------|------|----------------|
| Equip/Vehicles/Furnishings | | | 200,000 | | | 200,000 |
| Total | | | 200,000 | | | 200,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|------|------|----------------|------|------|----------------|
| Capital Program Funds | | | 200,000 | | | 200,000 |
| Total | | | 200,000 | | | 200,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Wakota Arena
Contact Chris Esser
Type Maintenance
Useful Life 10
Category Construction/Buildings
Priority 2 Very Important

Project # WAK - 164
Project Name Replace Rubber flooring in Rinks and Locker Rooms

Finance Priority

Description **Total Project Cost: \$60,000**
 Replace rubber flooring in Rink #1 around the rinks and in the locker rooms

Justification
 Current flooring is old and is near the end of its useful life. It is incomplete and patches are not covered with any flooring.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|---------------|------|------|------|------|---------------|
| Construction/Maintenance | 60,000 | | | | | 60,000 |
| Total | 60,000 | | | | | 60,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|---------------|------|------|------|------|---------------|
| Capital Program Funds | 60,000 | | | | | 60,000 |
| Total | 60,000 | | | | | 60,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Wakota Arena
Contact Chris Esser
Type Maintenance
Useful Life 30
Category Machinery & Tools
Priority 3 Important

Project # WAK - 166
Project Name Compressor #1 Replacement

Finance Priority

Description **Total Project Cost: \$50,000**
 Replace existing Mycom Compressor with Vilter Compressor

Justification
 The Vilter has a higher capacity and will standardize all of the equipment in the mechanical Room. The increased capacity and power will reduce energy consumption.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|------|---------------|------|------|------|---------------|
| Equip/Vehicles/Furnishings | | 50,000 | | | | 50,000 |
| Total | | 50,000 | | | | 50,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|------|---------------|------|------|------|---------------|
| Capital Program Funds | | 50,000 | | | | 50,000 |
| Total | | 50,000 | | | | 50,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Wakota Arena
Contact Chris Esser
Type Equipment
Useful Life 20
Category Construction/Buildings
Priority 1 Critical

Project # WAK - 55
Project Name Roof Top heat/Air Conditioner for Lower Lobby

Finance Priority

| | |
|--|-------------------------------------|
| Description | Total Project Cost: \$18,000 |
| Replace rooftop heat/AC unit for Lower Lobby and concession area | |

| |
|----------------------|
| Justification |
| In progress |

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|---------------|------|------|------|------|---------------|
| Equip/Vehicles/Furnishings | 18,000 | | | | | 18,000 |
| Total | 18,000 | | | | | 18,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------------|---------------|------|------|------|------|---------------|
| Capital Program Funds | 18,000 | | | | | 18,000 |
| Total | 18,000 | | | | | 18,000 |

| |
|----------------------------|
| Budget Impact/Other |
| |

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Wakota Arena
Contact Chris Esser
Type Maintenance
Useful Life 15
Category Construction/Buildings
Priority 4 Less Important

Project # WAK - 74
Project Name New Flooring for Second Floor Lobby

Finance Priority

Description **Total Project Cost: \$40,000**
 Replace upstairs flooring

Justification
 Current floor is in poor condition with several broken tiles and the current tile has been discontinued.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Construction/Maintenance | | 40,000 | | | | 40,000 |
| Total | | 40,000 | | | | 40,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Capital Program Funds | | 40,000 | | | | 40,000 |
| Total | | 40,000 | | | | 40,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Water & Sewer
Contact John Sachi
Type Improvement
Useful Life 20
Category Collect & Distribute (Water/Se
Priority 3 Important

Project # WS - 104
Project Name Well #2 Upgrade

Finance Priority

Description **Total Project Cost: \$100,000**
 Upgrade of Well #2 in order to use it other than an emergency back up well.

Justification
 Redundancy in the City's Water Supply system is very important. Well #2 needs to be redeveloped in order to eliminate water quality and quantity issues currently being experienced.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|-------------|----------------|----------------|
| Construction/Maintenance | | | | | 100,000 | 100,000 |
| Total | | | | | <u>100,000</u> | <u>100,000</u> |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|-------------|----------------|----------------|
| Water Utility | | | | | 100,000 | 100,000 |
| Total | | | | | <u>100,000</u> | <u>100,000</u> |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Water & Sewer
Contact John Sachi
Type Maintenance
Useful Life 30
Category Collect & Distribute (Water/Se
Priority 2 Very Important

Project # WS - 132
Project Name Watermain Relining in specific areas w/o Recons

Finance Priority

Description **Total Project Cost: \$400,000**
 Relining of problem watermain is an alternative to total reconstruction of watermain as part of street reconstructions.

Justification
 This process is relatively new and will be tried in 2011. If successful, watermain could be rehabilitated without reconstructing streets, which can be very cost effective.

| Prior | Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------|--------------------------|------|--------|------|--------|------|---------|--------------|
| 50,000 | Construction/Maintenance | | 50,000 | | 50,000 | | 100,000 | 250,000 |
| Total | Total | | 50,000 | | 50,000 | | 100,000 | Total |

| Prior | Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------|-----------------|------|--------|------|--------|------|---------|--------------|
| 50,000 | Water Utility | | 50,000 | | 50,000 | | 100,000 | 250,000 |
| Total | Total | | 50,000 | | 50,000 | | 100,000 | Total |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Water & Sewer
Contact John Sachi
Type Equipment
Useful Life 20
Category Computer Equipment & Softw
Priority 1 Critical

Project # WS - 134
Project Name Water Meter Reading System and Meter Replacement

Finance Priority

Description **Total Project Cost: \$1,400,000**
 Replace current manual water meters with radio read heads or whatever the latest technology dictates. The first year should include an analysis to determine the most cost effective system.

Justification
 Current system is obsolete and the latest technology of reading meters can increase accuracy and significantly reduce reading costs.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|----------------|----------------|----------------|-------------|-------------|------------------|
| Planning/Design | 50,000 | | | | | 50,000 |
| Equip/Vehicles/Furnishings | 300,000 | 700,000 | 350,000 | | | 1,350,000 |
| Total | 350,000 | 700,000 | 350,000 | | | 1,400,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|----------------|----------------|----------------|-------------|-------------|------------------|
| Sanitary Sewer Utility | 262,500 | 525,000 | 262,500 | | | 1,050,000 |
| Water Utility | 87,500 | 175,000 | 87,500 | | | 350,000 |
| Total | 350,000 | 700,000 | 350,000 | | | 1,400,000 |

Budget Impact/Other
 The costs can be shared by the sanitary sewer and water programs.

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Water & Sewer
Contact John Sachi
Type Maintenance
Useful Life 20
Category Construction/Buildings
Priority 4 Less Important

Project # WS - 137
Project Name Repair selected Well House Roofs - 2 per Year

Finance Priority

Description **Total Project Cost: \$150,000**
 The 2010 analysis performed for all of the well house flat roofs showed that these two were the first 2 that needed to be done in 2011.

Justification
 Remove and replace the flat roofs at well houses as dictated in report.

| Prior | Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------|--------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| 50,000 | Construction/Maintenance | 40,000 | 32,000 | 14,000 | 14,000 | | 100,000 |
| Total | Total | 40,000 | 32,000 | 14,000 | 14,000 | | 100,000 |

| Prior | Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| 50,000 | Water Utility | 40,000 | 32,000 | 14,000 | 14,000 | | 100,000 |
| Total | Total | 40,000 | 32,000 | 14,000 | 14,000 | | 100,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Water & Sewer
Contact John Sachi
Type Maintenance
Useful Life 40
Category Collect & Distribute (Water/Se
Priority 3 Important

Project # WS - 138
Project Name Relining of Sanitary Sewers as Part of I/I

Finance Priority

| Description | Total Project Cost: \$500,000 |
|---|-------------------------------|
| Reline about 2000 feet of sanitary sewer. | |

| Justification |
|---|
| The televising of several problem areas has showed a fair amount of infiltration caused by bad joints and cracked pipes. A reduction in Inflow and Infiltration (I/I) reduces MCEs treatment costs. |

| Prior | Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------|--------------------------|----------------|----------------|----------------|----------------|------|----------------|
| 100,000 | Construction/Maintenance | 100,000 | 100,000 | 100,000 | 100,000 | | 400,000 |
| Total | Total | <u>100,000</u> | <u>100,000</u> | <u>100,000</u> | <u>100,000</u> | | <u>400,000</u> |

| Prior | Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------|------------------------|----------------|----------------|----------------|----------------|------|----------------|
| 100,000 | Sanitary Sewer Utility | 100,000 | 100,000 | 100,000 | 100,000 | | 400,000 |
| Total | Total | <u>100,000</u> | <u>100,000</u> | <u>100,000</u> | <u>100,000</u> | | <u>400,000</u> |

| Budget Impact/Other |
|---------------------|
| |

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Water & Sewer
Contact John Sachi
Type Maintenance
Useful Life 30
Category Collect & Distribute (Water/Se
Priority 1 Critical

Project # WS - 143
Project Name Sewer Rehabs as part of Street Recon Program

Finance Priority

Description **Total Project Cost: \$1,350,000**
 Rehabilitation of sanitary sewer mains and manholes as part of the City Street Rehabilitation program. Also any upgrades necessary which may not be part of the Street Rehabilitation Program.

Justification
 A continued program of maintaining and upgrading the sanitary sewer system when provided opportunities as part of the street rehab program are strongly advised because street restoration costs are not duplicated.

| Prior | Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------|--------------------------|------|---------|---------|---------|---------|---------|--------------|
| 150,000 | Construction/Maintenance | | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 | 800,000 |
| Total | Total | | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 | Total |

| Prior | Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------|------------------------|------|---------|---------|---------|---------|---------|--------------|
| 150,000 | Sanitary Sewer Utility | | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 | 800,000 |
| Total | Total | | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 | Total |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Water & Sewer
Contact John Sachi
Type Maintenance
Useful Life 30
Category Collect & Distribute (Water/Se
Priority 1 Critical

Project # WS - 149
Project Name Watermain Rehabs - part of Street Recon Program

Finance Priority

Description **Total Project Cost: \$1,350,000**
 Rehabilitation of watermain, valves and hydrants as part of the City Street Rehabilitation program. Also any upgrades necessary which may not be part of the Street Rehabilitation Program.

Justification
 A continued program of maintaining and upgrading the watermain, valves and hydrants when provided opportunities as part of the street rehab program are strongly advised because street restoration costs are not duplicated.

| Prior | Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------|--------------------------|------|---------|---------|---------|---------|---------|--------------|
| 150,000 | Construction/Maintenance | | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 | 800,000 |
| Total | Total | | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 | Total |

| Prior | Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total | Future |
|--------------|-----------------|------|---------|---------|---------|---------|---------|--------------|
| 150,000 | Water Utility | | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 | 800,000 |
| Total | Total | | 100,000 | 100,000 | 100,000 | 100,000 | 400,000 | Total |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Water & Sewer
Contact John Sachi
Type Maintenance
Useful Life 20
Category Collect & Distribute (Water/Se
Priority 3 Important

Project # WS - 58
Project Name 19th Avenue Tank Painting

Finance Priority

| Description | Total Project Cost: \$450,000 |
|---|--------------------------------------|
| Repaint interior and exterior of 19th Ave 400,000 gallon water tank | |

| Justification |
|---|
| Repainted in 1996 a 20 year life would be up in 2015 however premature rusting and failure of the coating system is evident. In order to sustain the long-term viability of this important component of the water system a well-maintained coating system is vital. |

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Construction/Maintenance | 450,000 | | | | | 450,000 |
| Total | 450,000 | | | | | 450,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|----------------|-------------|-------------|-------------|-------------|----------------|
| Water Utility | 450,000 | | | | | 450,000 |
| Total | 450,000 | | | | | 450,000 |

| Budget Impact/Other |
|----------------------------|
| |

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Water & Sewer
Contact John Sachi
Type Improvement
Useful Life 40
Category Collect & Distribute (Water/Se
Priority 4 Less Important

Project # WS - 94
Project Name Well #6 upgrade - Radium Issue - New Well

Finance Priority

Description **Total Project Cost: \$750,000**
 Mitigation measures to remove radium from groundwater that is produced at well #6

Justification
 The recent discovery (2000) of radium 226/228 in Well #6 has caused the City to not use Well #6 other than in a dire emergency. Mn Department of health has mandated the City in this course of action. Well #6 would help provide a back up to Well #8 in providing water to the City's 'high' system.

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|-------------|-------------|-------------|----------------|-------------|----------------|
| Construction/Maintenance | | | | 750,000 | | 750,000 |
| Total | | | | 750,000 | | 750,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|------------------------|-------------|-------------|-------------|----------------|-------------|----------------|
| Other | | | | 600,000 | | 600,000 |
| Water Utility | | | | 150,000 | | 150,000 |
| Total | | | | 750,000 | | 750,000 |

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Water & Sewer
Contact John Sachi
Type Maintenance
Useful Life 20
Category Construction/Buildings
Priority 3 Important

Project # WS - 95
Project Name 18th Ave Tank Painting

Finance Priority

| | |
|--|--------------------------------------|
| Description | Total Project Cost: \$400,000 |
| Repaint interior and exterior of the 18th Ave tank | |

| |
|---|
| Justification |
| A 2006 analysis of the coating system of this tank concluded that the coating system should be stable until 2014. In order to sustain the long-term viability of this important component of the water system, a well maintained coating system is vital. |

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|--------------------------|------|------|------|---------|------|---------|
| Construction/Maintenance | | | | 400,000 | | 400,000 |
| Total | | | | 400,000 | | 400,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------|------|------|------|---------|------|---------|
| Water Utility | | | | 400,000 | | 400,000 |
| Total | | | | 400,000 | | 400,000 |

| |
|----------------------------|
| Budget Impact/Other |
| |

Capital Improvement Plan
City of South St. Paul, Minnesota

2012 *thru* 2016

Department Water & Sewer
Contact John Sachi
Type Equipment
Useful Life 20
Category Unassigned
Priority 1 Critical

Project # WS - 96
Project Name Chlorination Equipment at 4 Wells

Finance Priority

| | |
|--|-------------------------------------|
| Description | Total Project Cost: \$80,000 |
| Ad Chlorination Equipment at Wells #1,3,4 and 8. | |

| |
|--|
| Justification |
| EPA and Department of Health will likely be mandating chlorination of the City's system on a permanent basis. One of only a few cities of our size without permanent chlorination. |

| Expenditures | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|----------------------------|------|------|---------------|------|------|---------------|
| Equip/Vehicles/Furnishings | | | 80,000 | | | 80,000 |
| Total | | | 80,000 | | | 80,000 |

| Funding Sources | 2012 | 2013 | 2014 | 2015 | 2016 | Total |
|-----------------|------|------|---------------|------|------|---------------|
| Water Utility | | | 80,000 | | | 80,000 |
| Total | | | 80,000 | | | 80,000 |

| |
|----------------------------|
| Budget Impact/Other |
| |