

Ely 2 & 5 Year Capital Improvements & Program Plan - 2009

Approved December 8, 2008

Capital Projects

Improvement/Project	Description	Status	Estimated Cost	Completion Goal		Source of Funds
				2 Years	5 Years	
Water Tower & Water Storage Upgrade	Construct Tower or Tank to increase water pressure to higher elevation properties and to increase storage capacity.	Negotiating for site, engineering in progress	\$ 2,000,000		X	Cash on hand, revenue bond repaid through user fees
Dows Street Resurface	Resurface Dows Street from Knoll Crt to south of Hillcrest St; mill off top 4" of existing surface and replace with 4" new hot mix	Preferred option selected, final engineering on hold.	\$ 244,000	X		TIF & General Obligation Debt
Fuhrmeister Area Drainage Improvements	Improve conveyance and capacity of above ground/over land drainage facility for the area north of Fuhrmeister St.	Engineering commissioned & in progress	\$ 85,000	X		General Obligation Debt
Park Development - "Phase 1"	Construct a ball diamond (w/crushed lime in-field), rock surfaced entrance from Hillcrest St and parking area.	Detailed grade and construction engineering requested	\$ 65,000	X		Cash on hand, donations & proceeds of fund raisers
Dump Truck	Purchase new or slightly used snowplow/dump truck		\$35,000/yr over 3 years	X		Loan Agreement repaid w/current year property taxes and Road Use funds (if available)
Ely Yard Waste Compost Facility	Construct and operate a facility to compost yard waste generated by Ely residents and property owners.			X		Cash on hand, other to be identified
Living Roadways Visioning: Project #1 - Welcome Signage	Ely Living Roadways Committee project to design and install community welcome signs at north and south end of Ely on State Street (W6E)	Living Roadways Committee is selecting design consultant and design.	\$ 60,000	X		Donations, proceeds of fund raisers
NW Sanitary Sewer and Trunk Extensions	Extend sanitary sewer and water trunks to support development north of Northgate Dr. Contingent on commitment by at least one developer/property owner, possibilities include far edge of city park to north city limits	Preliminary concept complete	\$365,000 to \$1,000,000		X	TIF Proceeds; possible economic development or other grants
Enhance & Upgrade State Street	Rebuild State Street to support traffic levels and patterns reasonably expected 15 to 20 years into the future. Project includes possibility of widening segments, installation of curb, gutter and storm sewer and utility re-location.					
State Street Upgrade Concept Planning Process	Determine scope of project & work to be done, segment of State Street to be improved, if additional right-of-way is needed, preliminary estimate of cost and identify possible sources of funds.			X		Annual budget for engineering & other professional services
State Street Upgrade Detailed Construction Design & Plan	Prepare detailed plans needed to effectively perform the project including traffic planning, sharing information and disseminating with community and area during construction, prepare detailed construction plans and specifications, acquire any and all needed right of way, secure funding from non-Ely sources.				X	General Obligation Debt, TIF proceeds, grants or other financial assistance from IDOT & FHWA

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Extend Hoover Trail in Ely	Construct extension of Hoover Nature Trail from Ely City Park to south city limits	Grant Application Underway	\$100,000 - \$397,000		X	TIF Proceeds, donations, federal and state trails grants
Dows St. Gateway Entrance	Replace chip & seal from Krobs to State St. with concrete. Put wider sidewalks from Walker St. to State. Decorative Street Lights in two block area.	Concept Studies performed	\$500,000 - \$1,000,000		5+	Bond/TIF
Program Goals						
Revise Subdivision Ordinance re: Sidewalks	Adopt change to subdivision to require the Developer to install sidewalks on all lots within a subdivision with other municipal improvements prior to final plat approval or within 2 years after final plat if Developer provides financial security (escrow).				X	
Revise Water & Sanitary Sewer Connection Fees	Update connection fees for sanitary sewer and water utilities so they more accurately reflect cost of capacity and service to the property.				X	
Fringe Area Agreements	Establish Fringe Area/Annexation Boundary Agreements with Cedar Rapids and Johnson County				X	
Burning Ordinance revision	Consider designating specific days and times when residents would be allowed to burn yard waste.			X		
Internship Program @ WWTP	Partner with Kirkwood Community College to establish student internships at the new WWTP that assist city staff with work load while encouraging students to to into that line of work and providing training			X		
Soda Machine	Install soda machine at City Hall/Community Center			X		