

**VILLAGE OF CARPENTERSVILLE  
ENGINEERING DEPARTMENT  
CAPITAL IMPROVEMENT PROJECTS**

Please Contact Ed Szydowski, Capital Projects Manager, for additional information regarding the projects below at:

847-551-3480 Ex. 263 or email [eszydowski@vil.carpentersville.il.us](mailto:eszydowski@vil.carpentersville.il.us)

April 15, 2011

Project and Limits	Description	Estimated Start Date	Estimated Completion Date	% of Design Complete	% of Construction Complete	Estimated Funding	Current Status	Detours
<b>2010 Projects (Completed)</b>								
Helm Road Emergency Road Repair (ERP) Improvement Project  (Illinois Rte 25 to Village Limits)	The Village has received ERP funding in the amount \$280,000 allowing the Village to increase the scope of this project to include roadway resurfacing for the entire length of Helm Rd., minor intersection improvements at Rte. 25, minor water main and storm improvements, select sidewalk and curb replacement and pavement markings.	Spring 2010	Fall 2010	100%	100%	\$455,000	Project Complete	
2010 MFT Resurfacing Program  (Tentative Streets are Mora Rd., Toro Cir., Amarillo Ct., Waco Ln., and Berkley St.)	The Village has received CDBG funding in the amount of \$181,000 from Kane county allowing the Village to increase the scope of this project to include additional roadway resurfacing. This work will consist of a 2" Mill and resurfacing to various village streets. These improvements will eliminate deteriorated pavement, repair select base course and replace pavement markings.	Summer 2010	Summer 2010	100%	100%	\$481,000	Project Complete	
2010 Emergency Road Repair (ERP) Resurfacing Project  (Windsor Cir., Plymouth Cir., Marlboro Cir., and Kingston Cir.)	The Village has received ERP funding through State Senator Noland's office to complete a 2" Mill and resurfacing to various village streets. These improvements will eliminate deteriorated pavement, repair select base course and replace pavement markings.	Summer 2010	Summer 2010	100%	100%	\$320,000	Project Complete	

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<b>2010 Projects (Completed)</b>								
2010 MFT Sidewalk Program (Areas east of Wakefield Dr.)	Inspection and replacement of select failing concrete sidewalk that poses a hazard to pedestrian and handicapped traffic.	Spring 2010	Summer 2010	100%	100%	\$200,000	Project Complete	
<b>2010 Pavement Rejuvenation Program</b> (Williams/Lake Marian, Tulsa Ct., Butte Ln., Sacramento Dr. Ensenada Dr. & Court, San Juan Rd., Adobe & Pecos Cir, Madera Cir., and streets north of Grandview Dr.)	The application of a restorative rejuvenation agent on existing asphalt roadways that replaces lost asphalt caused by traffic and weather. When applied to newer roadways, this agent penetrates the surface aggregate and extends the life of the pavement.	Summer 2010	Summer 2010	100%	100%	\$100,000	Project Complete	
<b>2011 Projects</b>								
Hazard / Monroe / Golfview Utility and Roadway Reconstruction Project (Rte 25 to Rte 68)	The Village has received federal, and county grant funding in the amount of \$2.75M to assist in the cost for design and construction of roadway improvements. Work will const of new storm sewer, watermain, sidewalk, curb and gutter, roadway and street lighting as well intersection and traffic signal improvements at Golfview and Rte 68.	April, 2011	Nov-11	100%	1%	\$5.27M	The Illinois Department of Transportation has awarded the contract to Pir Tano Construction of Addison , Illinois. Work will begin the week of April 18th with NiCor relocating gas mains at Monroe and Tee. The Contractor will also begin pavement removal on Monroe from Hazard to Golfview.	A posted detour is in place. Roadways are open to local traffic only. Please see notice on main page of Village website.

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<b>2011 Projects</b>								
2011 MFT Resurfacing Program  (Evergreen Ln., Robin Rd., Pine St., Hickory Dr., Sycamore Ave., and Birch St.)	The Village has submitted a grant for CDBG funding in the amount of \$159,000 to Kane County. If successful, this will allow the Village to increase the scope of this project to include additional roadway resurfacing. This work will consist of a 2" Mill and resurfacing to various village streets. These improvements will eliminate deteriorated pavement, repair select base course and replace pavement markings.	Summer 2011	Fall 2011	10%	0%	\$350,000	Preliminary field surveys, quantities and estimate are complete. Final design will be completed once the Village is notified of the Grant submittal	Moving lane closures will be required
2011 MFT Resurface and Village Fund Roadway Improvement Project  (Hickory Dr., Hickory Ct., Ash; north of Robin, Fir; west of Hickory, and Redwood)	This work will consist of new concrete curb and gutter, new concrete sidewalk, minor storm sewer improvements, water valve replacement, sanitary sewer point repairs, select carriage walk replacement on Aspen Ln., and a 2" mill and resurfacing.	Summer 2011	Fall 2011	100%	0%	\$800,000	Village staff is currently completing the necessary plan revisions per scope change. Once complete, Village staff will submit proposed plans and bid documents to the Illinois Dept. of Transportation for review and approval.	Roadways are anticipated to be closed to through traffic as needed.
2011 MFT and Village Fund Sidewalk Program  (Areas west of Monroe Ave., south of Hazard Rd. and east of Rte. 25 and Jack Hill Park)	Inspection and replacement of select failing concrete sidewalk that poses a hazard to pedestrian and handicapped traffic. Also, the installation of a new decorative sidewalk through Jack Hill Park.	Summer 2011	Fall 2011	90%	0%	\$125,000	Design is complete. Village staff will submit proposed plans and bid documents to the Illinois Department of Transportation for review and approval.	Moving lane closures will be required

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<b>2011 Projects</b>								
McNamee Park Canoe / Boat Launch Improvements Project	Construction of a concrete canoe / boat launch for access to the Fox River for recreational canoe use & Fire Department water rescue boat.	Summer 2011	Winter 2011	100%	0%	\$50,000	Village staff has completed the design and it has received the necessary permits from the KDSWCD, IDNR, and USACOE. Project will be out for bid shortly.	
<b>Project</b>	<b>Description</b>			<b>% of Design Complete</b>			<b>Current Status</b>	
<b>Design Projects for Future Construction</b>								
Carpenter Park Parking Lot Improvements	Village staff will design and complete the construction management of new on-site parking at Carpenter Park along Maple Ave. These improvements will eliminate the existing perpendicular parking and provide safer parking conditions for residents. These improvements will be designed to match the proposed Maple Ave. improvements.			10%			Village staff has completed the topographic survey and utility survey as well as the Concept Design. Village staff is preparing various grant applications for assistance in funding construction costs.	
Tulsa Avenue / Kings Road Resurfacing Project (Williams to Rte 25 and Lake Marian to Kings)	The Village has a select amount of Federal Aid-Urban (FAU) routes identified by the Federal government. With the increased amount of potential grant funding opportunity, the Village has decided to complete the needed survey and design in-house. This will allow the Village to have a project "ready for construction" in hopes to better our chances for funding. Typically, FAU routes are the only Village roadways that meet the requirements to receive these various grant funds .			100%			Village staff has completed the final project plans and documents. They have been tentatively approved by the Illinois Dept. of Transportation. Village staff is preparing various grant applications for assistance in funding construction costs.	

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<b>Design Projects for Future Construction</b>			
L.W. Besinger Drive Resurfacing Project (Maple Ave. to Rte. 25)	The Village has a select amount of Federal Aid-Urban (FAU) routes identified by the Federal government. With the increased amount of potential grant funding opportunity, the Village has decided to complete the needed survey and design in-house. This will allow the Village to have a project "ready for construction" in hopes to better our chances for funding. Typically, FAU routes are the only Village roadways that meet the requirements to receive these various grant funds .	15%	Village staff has completed the topographic survey and utility survey as well as the Concept Design. Village staff is preparing various grant applications for assistance in funding construction costs.
Sleepy Hollow Road Resurfacing Project (South of Parsons Drive to Grandview Blvd.)	The Village has a select amount of Federal Aid-Urban (FAU) routes identified by the Federal government. With the increased amount of potential grant funding opportunity, the Village has decided to complete the needed survey and design in-house. This will allow the Village to have a project "ready for construction" in hopes to better our chances for funding. Typically, FAU routes are the only Village roadways that meet the requirements to receive these various grant funds .	10%	Village staff has started the topographic survey and utility survey and will be working on the design this winter. Village staff is preparing various grant for assistance in funding construction costs.
Village Street Light Placement Project (Various Locations throughout the Village)	Village staff will design and complete the construction management of new roadway street lighting to eliminate non-lighted locations within the Village.	0%	The Village was selected to receive \$250,000 in DECO funding and is pending approval through the Illinois Capital Bill. Once the Village receives confirmation of these funds, Village staff identify the various locations for new street light locations and prepare project plans and documents to complete the installation.
IL. Rte 31 @ Huntley Rd. Intersection Reconstruction Project	<b>Phase I</b> engineering for the total reconstruction of existing intersection with new traffic signals, street lighting and sidewalk.	95%	The Village has contracted with HR Green (formerly SEC Group) to complete the Phase I engineering. This work is ongoing. At the request of local businesses, several options related to access are being reviewed and discussed with the Illinois Depart. of Transportation (IDOT). Final Phase I report will be submitted to IDOT this summer.
Maple Ave Roadway Reconstruction Project (L.W. Besinger Dr. to Washington St.)	<b>Phase I</b> engineering for the total reconstruction of existing roadway new water main, sanitary sewer lining, new drainage & storm sewer, multi-use path and street lighting.	95%	The Village has contracted with Hampton Lenzini and Renwick to revise and complete the Phase I engineering. State approval of this design is anticipated soon.