



Date of Council Meeting: December 10, 2013

**TOWN OF LEESBURG  
TOWN COUNCIL MEETING**

**Subject:** Awarding the construction contract for the Sycolin Road Widening Phase III project to General Excavation, Inc. in the amount of \$3,814,504.20.

**Staff Contact:** Renée LaFollette, PE, Director, Capital Projects  
Walid Quttaineh, Project Manager for Construction & Engineering, Capital Projects  
Kathy Elgin, Procurement Officer, Finance  
Lisa Haley, Management/Budget Analyst, Finance

**Recommendation:** Awarding the construction contract for the Sycolin Road Widening Phase III project to General Excavation, Inc. in the amount of \$3,814,504.20.

**Issue:** Should Town Council award a construction contract to General Excavation, Inc. in the amount of \$3,814,504.20 for construction of the Sycolin Road Widening Phase III project?

**Fiscal Impact:**

Sycolin Road Widening Phase III is an approved project in the Fiscal Year 2014–2019 Capital Improvement Program with funding in the amount of \$4,347,000. Of the project budget, approximately \$602,225 has been spent on design, \$36,500 on land acquisition and \$268,540 on utility relocations, leaving \$3,439,738 for construction.

A 10% contingency is recommended due to the complexity of this project. A total of an additional \$754,800 in funding is needed and includes an approximate 10% contingency. There is sufficient funding available in the Capital Project Fund to award this contract due to the completion of other projects under budget during Fiscal Year 2014. As a result, no additional funding is required.

**Background:** The Sycolin Road Widening Phase III project will widen and upgrade 1,625 feet of Sycolin Road from two lanes to four lanes with trail and sidewalk and appropriate acceleration and deceleration lanes. The project limits extend from 550 feet north of Hope Parkway to 500 feet north of Battlefield Parkway. The northern end of the project will tie into the VDOT overpass project that is already under construction. Sycolin Road will serve significant projected urban growth in the area between Leesburg and the Dulles/Route 28 corridor.

In response to a public solicitation, the Town received four bids on November 26, 2013 from the following firms:

- |                                       |                |
|---------------------------------------|----------------|
| • General Excavation, Inc.            | \$3,814,504.20 |
| • Fort Myers Construction Corporation | \$3,863,303.50 |
| • Arthur Construction Co., Inc.       | \$4,321,399.19 |
| • A&M Concrete Corporation            | \$4,487,320.30 |

Awarding the construction contract for the Sycolin Road Widening Phase III project to General Excavation, Inc. in the amount of \$3,814,504.20.

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The bids were evaluated by the Director of Capital Projects and the Chief Procurement Officer in accordance with the Town's Procurement Policy. General Excavation, Inc. of Warrenton, Virginia was determined to be the lowest responsive and responsible bidder.

This is a unit price contract. The estimated quantities multiplied by the unit price have established the not to exceed contract price. Change order procedures are detailed in the bid specifications.

Construction is anticipated to begin in early February 2014 and be completed in the fall of 2014.

**Attachment:** CIP Sheet

**STREETS, HIGHWAYS, BUILDINGS, AND GROUNDS PROJECTS (continued)**

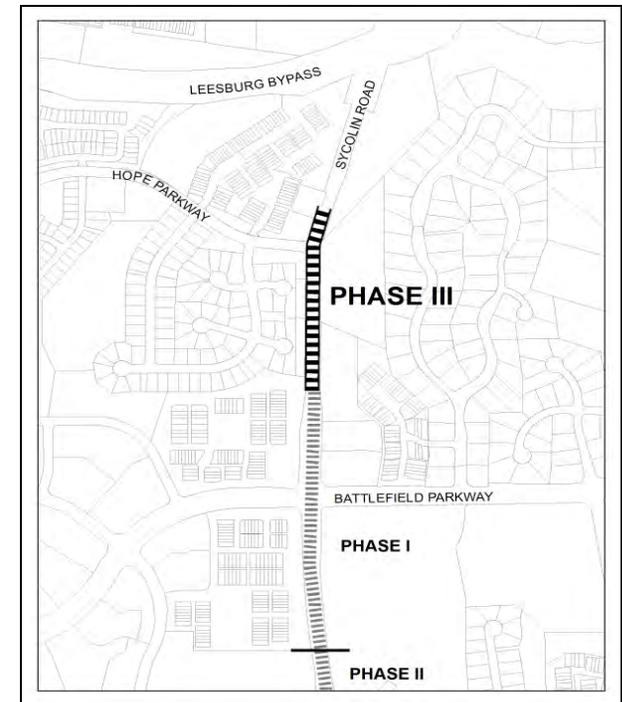
**TITLE:** Sycolin Road Widening Phase III (Hope Parkway Intersection) (98301)  
**STATUS:** Ongoing

**PROGRAM DESCRIPTION:** Widen and upgrade 1,625 feet of Sycolin Road from two lanes to four lanes with trail and sidewalk and appropriate acceleration and deceleration lanes. The project limits extend from 550 feet north of Hope Parkway to 500 feet north of Battlefield Parkway. Sycolin Road will serve significant projected urban growth in the area between Leesburg and the Dulles/Route 28 corridor.

**UTILITY RELOCATION START DATE:** Winter 2012/2013

**CONSTRUCTION START DATE:** Summer 2013

**ESTIMATED COMPLETION DATE:** Fall 2014



**OPERATING IMPACT:** VDOT’s maintenance payments will increase with construction of two more lanes

**GOAL ADDRESSED:**

**2012 Town Plan**

- The Transportation Corridor Objectives call widening this roadway to four lanes with a controlled number of access points.

- Transportation Objective 5 calls for providing a safe, convenient, continuous, comfortable, and aesthetically pleasing transportation environment that promotes bicycling and walking.

**PLANNED FINANCING**

Sources:	Total Required Project Funding	Funded through 6/30/13	PLANNED FINANCING						TOTAL for 6-Yr CIP	Future Funds Required
			2014	2015	2016	2017	2018	2019		
Loudoun County Gas Tax	3,347,000	1,000,000	\$ 1,747,000	\$ 600,000					2,347,000	
VDOT	1,000,000	300,000	700,000						700,000	
<b>TOTAL</b>	<b>\$4,347,000</b>	<b>\$1,300,000</b>	<b>\$2,447,000</b>	<b>\$600,000</b>					<b>\$3,047,000</b>	

**PLANNED EXPENDITURES**

Uses:	Total Project Cost	Exp through 6/30/13	PLANNED EXPENDITURES						TOTAL for 6-Yr CIP	Future Funds Required
			2014	2015	2016	2017	2018	2019		
Land	\$300,000	\$250,000	\$50,000						50,000	
Design/Eng.	580,000	550,000	30,000						30,000	
Utility Reloc.	600,000	300,000	300,000						300,000	
Construction	2,867,000	200,000	2,067,000	600,000					2,667,000	
<b>TOTAL</b>	<b>\$4,347,000</b>	<b>\$1,300,000</b>	<b>\$2,447,000</b>	<b>\$600,000</b>					<b>\$3,047,000</b>	

**OPERATING IMPACT**

Operating/Maintenance:	OPERATING IMPACT						TOTAL for 6-Yr CIP
	2014	2015	2016	2017	2018	2019	
Lane Mile Maintenance		\$4,000	\$8,500	\$8,500	\$8,500	\$8,500	38,000



A RESOLUTION:     AWARDING THE CONSTRUCTION CONTRACT FOR THE SYCOLIN  
ROAD WIDENING PHASE III PROJECT TO GENERAL  
EXCAVATION INC. IN THE AMOUNT OF \$3,814,504.20

General Excavation, Inc. in the amount of \$3,814,504.20 for the construction of the Sycolin Road  
Widening Phase III project.

PASSED this \_\_\_ day of December, 2013.

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Kristen C. Umstattd, Mayor  
Town of Leesburg

ATTEST:

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Clerk of Council