

# AGENDA ITEM SUMMARY

## FORT COLLINS CITY COUNCIL

ITEM NUMBER: 18

DATE: May 2, 2006

STAFF: Dean Klingner

### SUBJECT

Resolution 2006-050 Authorizing the Mayor to Enter into a Contract with the Colorado Department of Transportation for the Design and Construction of the Harmony Road and Shields Street Intersection Improvements.

### RECOMMENDATION

Staff recommends adoption of the Resolution.

### FINANCIAL IMPACT

The Harmony Road and Shields Street Intersection Improvements Project is funded by a combination of Building on Basics 1/4 cent sales tax funds and a Congestion Mitigation & Air Quality (CMAQ) grant from the Colorado Department of Transportation (CDOT).

In 2005, CDOT awarded the City \$868,000 in CMAQ funds for the Harmony and Shields Intersection Improvements Project.

The following table summarized the CMAQ funds:

a.	Federal Funds (82.79% of Participating Costs \$842,718)	\$697,686
b.	Local Match (17.21% of Participating Costs \$842,718)	\$145,032
c.	Local Agency Matching for CDOT-incurred Non-Participating Costs	\$ 25,282
	<b>TOTAL BUDGETED FUNDS</b>	<b>\$868,000</b>

The local matching funds total \$170,314 and will be provided from existing funds appropriated into the Harmony Road – Seneca to College Building on Basics Project.

### EXECUTIVE SUMMARY

This funding contract between the City and the Colorado Department of Transportation (CDOT) will secure funding for a portion of the construction of the Shields Street and Harmony Road Intersection Improvements. The design of this project is currently underway and is a part of the Harmony Road Improvements (College to Seneca) funded by the Building on Basics sales tax.

**BACKGROUND**

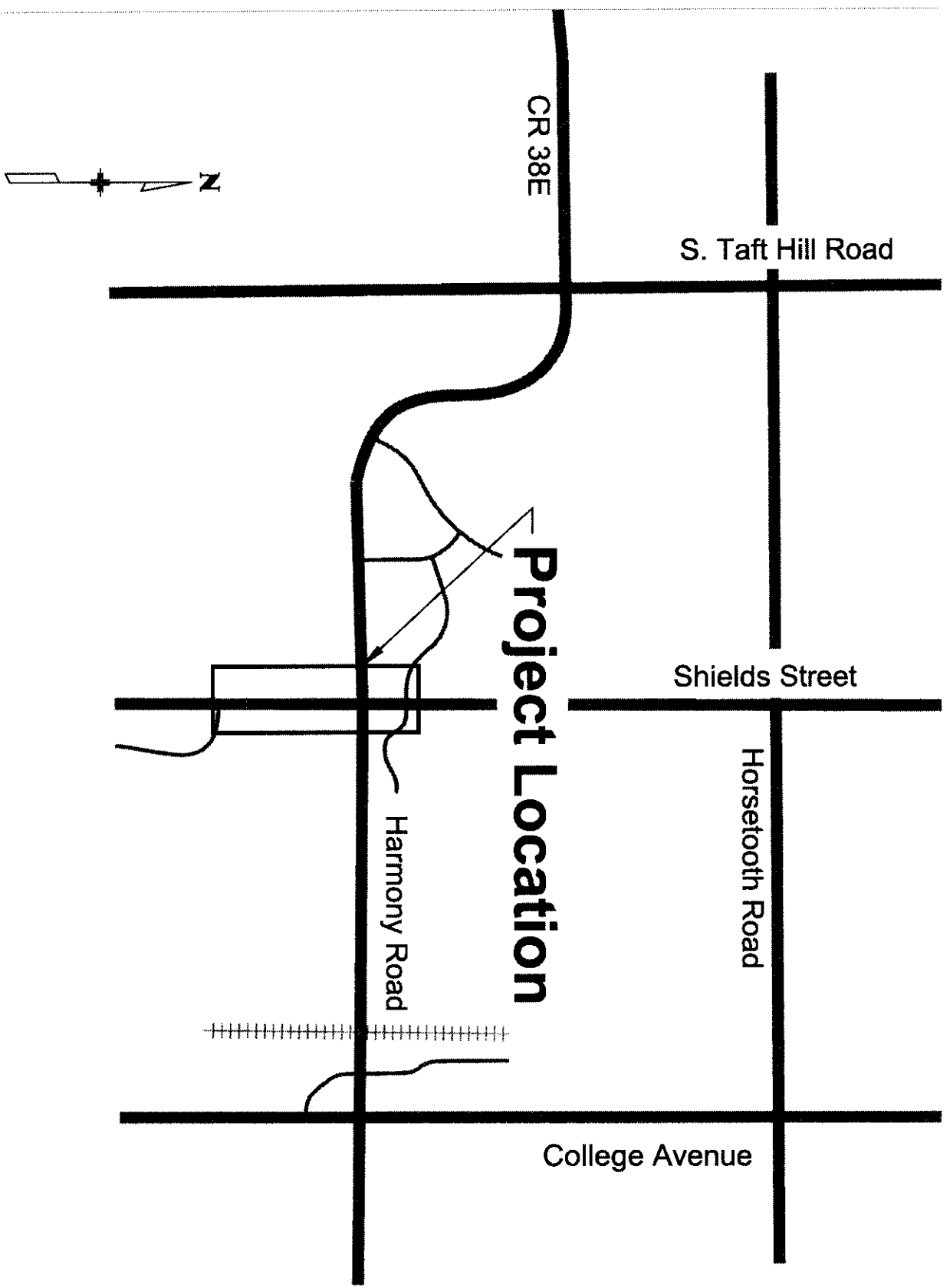
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The goals of the Harmony Road and Shields Street Intersection Improvement Project are to reduce traffic congestion, decrease accidents, and improve pedestrians and bicycle facilities.

During the design portion of the project, analysis of the intersection will include evaluating both traditional intersection improvements (widening and addition of turn lanes, bike lanes, and pedestrian facilities) and also conversion of the intersection to a roundabout. In addition, staff will be considering the best way to coordinate this project with the upcoming Harmony Road Improvements planned between Seneca and College.

Staff will begin the engineering design work for the project in mid-2006 and right-of-way acquisition will begin in the fall. Construction will begin as early as 2007.

**Harmony & Shields Intersection Improvements**  
Vicinity Map



RESOLUTION 2006-050  
OF THE COUNCIL OF THE CITY OF FORT COLLINS  
AUTHORIZING THE MAYOR TO ENTER INTO A CONTRACT WITH  
THE COLORADO DEPARTMENT OF TRANSPORTATION FOR THE  
DESIGN AND CONSTRUCTION OF THE HARMONY ROAD AND  
SHIELDS STREET INTERSECTION IMPROVEMENTS

WHEREAS, the Harmony Road and Shields Street Intersection Improvements Project (the "Project") is funded by a combination of Building on Basics funds and a Congestion Mitigation and Air Quality ("CMAQ") grant from the Colorado Department of Transportation ("CDOT"); and

WHEREAS, CDOT has awarded the City \$868,000 in CMAQ funds for the Project, \$170,314 of which is composed of local matching funds which will be provided from existing funds appropriated into the Harmony Road-Seneca to College Building on Basics project; and

WHEREAS, the Project will reduce traffic congestion, decrease accidents and improve pedestrian and bicycle facilities in the vicinity of the intersection of Harmony Road and Shields Street and the design work for the Project will begin in mid-2006 with construction beginning in 2007; and

WHEREAS, the Council has determined that the Project is in the best interests of the City and that the contract with CDOT should be executed.

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF FORT COLLINS that the Mayor is hereby authorized to enter into a contract with the Colorado Department of Transportation for the design and construction of the Harmony Road and Shields Street Intersection Improvements Project for a total cost of \$868,000, including \$170,314 of local matching funds, on such terms and conditions as the City Manager, in consultation with the City Attorney, determines to be necessary and appropriate to protect the interests of the City.

Passed and adopted at a regular meeting of the Council of the City of Fort Collins this 2nd day of May, A.D. 2006.

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Mayor

ATTEST:

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City Clerk