

# City of Columbia

701 East Broadway, Columbia, Missouri 65201

Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: July 18, 2016

Re: Stadium Boulevard and Old Route 63 Intersection Improvement Project

#### **Executive Summary**

In October of 2014, Council authorized a professional engineering services agreement with HR Green, Inc. to provide design services related to the Stadium Boulevard and Old Route 63 intersection improvement project. Staff is requesting the agreement be amended to include additional design services related to a new segment of sidewalk to be constructed at this intersection.

#### Discussion

HR Green, Inc. was authorized to provide design services related to the Stadium Boulevard and Old Route 63 intersection improvement in October of 2014. The project included adding pedestrian facilities and beautification of the intersection, as well as vehicular capacity improvements with dual left turns from northbound to westbound movement and a westbound to northbound right turn lane, for a total cost of \$184,144.81.

The Break Time Convenience Store and pump station island, located on the northeast corner of the Stadium and Old Route 63 intersection, will be demolished and a new building and pump station island constructed at this location. As part of the improvement project, additional sidewalk will need to be constructed along the property (see attached diagram). The proposed sidewalk will extend from the previously designed curb ramp on the northeast quadrant of the intersection (in front of Break Time) easterly along the north side of Stadium Boulevard to the project limits. In addition to the sidewalk, a new retaining wall will need to be constructed behind the sidewalk and along the convenience store parking lot.

Staff is proposing to amend the engineering services agreement with HR Green, Inc. to design the additional sidewalk segment to ensure it matches the overall design of the Stadium and Old Route 63 intersection improvement project and is included in the site development plans, at a cost of \$7,692.44. Break Time is responsible for all costs related to the construction of the sidewalk segment.

The Stadium and Old Route 63 Intersection Improvement plans will go out to bid this winter with construction planned for the spring of 2017.

## Fiscal Impact

Short-Term Impact: Amendment No. 1 is for a not to exceed amount of \$7,692.44 and will be paid by 0.25% capital improvement sales tax.



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Long-Term Impact: No additional costs related to this amendment.

### Vision & Strategic Plan Impact

#### Vision Impacts:

Primary Impact: Transportation, Secondary Impact: Development, Tertiary Impact: Tertiary

### Strategic Plan Impacts:

Primary Impact: Operational Excellence, Secondary Impact: Secondary, Tertiary Impact: Tertiary

#### Comprehensive Plan Impacts:

Primary Impact: Mobility, Connectivity, and Accessibility, Secondary Impact: Secondary,

Tertiary Impact: Tertiary

## Legislative History

Date	Action
04/21/2014	B83-14-Authorize a cost apportionment agreement with MHTC for
	intersection improvements at Stadium Blvd and Old Route 63
05/19/2014	B127-14-Appropriating funds for intersection improvements at
	Stadium Boulevard and Old Route 63
10/06/2014	R188-14-Authorizing a professional engineering services
	agreement with HR Green for design of the Stadium & Old Route
	63 intersection improvements.
04/06/2015	R 53-15-Setting a public hearing for 5/4/15 for construction of
	intersection improvements at Stadium Blvd and Old Route 63
11/02/2015	B300-15-Easement acquisition for construction of improvements
	at the intersection of Stadium Boulevard and Old Route 63

## Suggested Council Action

Authorize Amendment No. 1 to the agreement with HR Green, Inc. for design services related to the Stadium Boulevard and Old Route 63 Intersection Improvement project.