

Legislation Details (With Text)

File #: 19-0514 **Version:** 1 **Name:**

Type: Contract/Agreement **Status:** Agenda Ready

File created: 5/7/2019 **In control:** Work Session

On agenda: 5/14/2019 **Final action:**

Title: Discussion Concerning the Cool Springs Transportation Planning and Impacts Associated with Development

Sponsors: Paul Holzen

Indexes:

Code sections:

Attachments: 1. IGP Presentation 5-2019 final2.pdf, 2. Cool Springs GIS Exhibit_1.pdf, 3. Cool Springs GIS Exhibit_2.pdf

Date	Ver.	Action By	Action	Result
5/14/2019	1	Work Session	acknowledged	

DATE: May 7, 2019

TO: Board of Mayor and Aldermen

FROM: Eric Stuckey, City Administrator
Paul P. Holzen, Director of Engineering
Adam Moser, Traffic Engineer III

SUBJECT:
Discussion Concerning the Cool Springs Transportation Planning and Impacts Associated with Development

Purpose

The purpose of this memorandum is to provide information to the Franklin Board of Mayor and Aldermen (BOMA) concerning Cool Springs Area transportation planning.

Background

Over the past few months City staff has been reviewing traffic impact studies from multiple proposed developments in the Cool Springs Area and one of the common themes associated with these studies is the increased density and trip generations associated with development/redevelopment in the Cool Spring Area / Height Overlay District. The trip generations associated with these developments are exceeding the projections made as part of the Integrated Growth Plan and the Comprehensive Transportation Network Plan. These increase densities and trip generations are resulting in projected failures at numerous intersections. Staff is proposing to update the Integrated Growth Plan to include the entire Height Overlay District in the Cool Springs Area. The goals of this project/study would include:

- Complete a comprehensive evaluation of the existing conditions in the Cool Springs area and Height

Overlay District.

- Incorporate all approved developments (at buildout) within the Cool Springs Area and Height Overlay District.
- Develop recommended projects and strategies to improve transportation and planning in the Cool Springs area based on BOMA direction.
- Develop functional level plans to help staff implement transportation improvements as development continues to occur in the study area.

Financial Impact

The financial impact is unknown at this time but is estimated to be between \$250,000-\$350,000. The final cost will be based on the exact scope of work as approved by the Board of Mayor and Aldermen.

Recommendation

It is recommended that the Board authorize staff to develop additional transportation planning and modelling in the Cool Springs area.