



## ITEM REPORT UTILITIES COMMISSION

Agenda Date: 6/5/2024  
Agenda Section: Business Item

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**Department Origination:** Public Works

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**Agenda Item:** Accept the Timberwood Drive Traffic Impact Study

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**Approval Required:** Simple Majority Vote

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### **BACKGROUND**

On March 11, 2024, SEH received notice to proceed with a traffic impact study for a proposed development on Timberwood Drive. This study will analyze the impacts to Timberwood Drive with the proposed development as well as impacts to the intersection of TH 210 and Timberwood Drive. As part of the development, Timberwood Drive will be extended to the southern property line of the proposed development. This study will determine the short and long-term needs for the Timberwood Drive area, including any potential needs for intersection or roadway improvements. The proposed accesses to the development will also be reviewed to ensure that they meet the City's access spacing guidelines. The study has a 60-day completion timeline, the study will be presented to Utilities Commission and City Council in June.

### **6/5/2024 Update – Justin Anibas, SEH**

SEH collected 24-hour traffic turning movement counts at the intersection of TH 210 and Timberwood Drive for use in this project in March 2024. SEH has completed the trip generation, trip distribution, and traffic operations for the proposed development as well as reviewed the proposed access locations. SEH analyzed the forecast traffic volumes along Timberwood Drive to ensure that the roadway extension constructed as part of this project meets the long-term needs of the area. SEH and City staff met on April 17<sup>th</sup> to discuss the findings of the study and discuss recommendations. SEH completed a draft and final report, which was reviewed by City staff and the developer. The findings and recommendations of the study will be presented to Utilities Commission and City Council in June.

### **FINANCIAL IMPLICATIONS**

No Financial Implications, 100% developer paid.

### **STAFF RECOMMENDATIONS**

Staff recommends accepting the Timberwood Drive Traffic Impact Study.

### **COUNCIL ACTION REQUESTED**

**Motion** to accept the Timberwood Drive Traffic Impact Study