Task Order No.	KH	[A-19-002-TO
consisting of	19	pages.

# **Task Order**

In accordance with paragraph 1.01 of the Master Services Agreement between Owner and Kimley-Horn and Associates, Inc. ("Engineer") for Professional Services – Task Order Edition, dated November 21, 2016 ("Agreement"), Owner and Engineer agree as follows:

1.	Specific Project Data	
	A. Title: <u>Transportation Impact Fee Study</u>	
	B. Description: Evaluate the development and with technical analysis required by Chapter 395 determine the maximum assessible roadway impact	of the Texas Local Government Code to
	C. City of Georgetown Project Number:	
	D. City of Georgetown General Ledger Account No.:	
	E. City of Georgetown Purchase Order No.:	
	F. Master Services Agreement, Contract Number: 20	17-743-MSA
2.	Services of Engineer	
	See Exhibit B – Scope of Services	
3.	Owner's Responsibilities	
	Owner shall have those responsibilities set forth in th Exhibit C – Services to be Provided by the City	e Agreement subject to the following: See
4.	Times for Rendering Services	
	<u>Phase</u>	Completion Date
	Phase 1 – Tasks 1-5 in Exhibit B	9 months from NTP
	Phase 2 – Tasks 6-7 in Exhibit B	6 months from Phase 1 completion
	See Exhibit E – Project Schedule for more detailed brea	akdown of schedule.

# 5. Payments to Engineer

A. Owner shall pay Engineer for services rendered as follows:

Category of Services	Compensation Method	Lump Sum or Not to Exceed Amount of Compensation for Services					
Study and Report	Lump Sum See Attached Fee Schedule	\$ 133,305.00					
Travel Expense	\$425 allocated for travel expenses (per trip)	\$ 4,250.00					
Additional Services	Standard Hourly Rates						

B. The terms of payment are set forth in Article 4 of the Agreement unless modified in this Task Order.

6. **Consultants:** NewGen Strategies (Financial Credit Calculation), Quality Counts (Traffic Counts)

# 7. Other Modifications to Agreement:

#### 8. Attachments:

Exhibit A – Location Map

Exhibit B – Scope of Services

Exhibit C – Services to Be Provided by the City

Exhibit D –Man Hours and Fees

Exhibit E – Project Schedule

9. **Documents Incorporated By Reference:** The Agreement effective November 21, 2016.

Terms and Conditions: Execution of this Task Order by Owner and Engineer shall make it subject to the terms and conditions of the Agreement (as modified above), which Agreement is incorporated by this reference. Engineer is authorized to begin performance upon its receipt of a copy of this Task Order signed by Owner.

The Effec	tive Date of this Task Order is		<u>_</u> .			
OWNER:		ENGINEER:				
By:		By:				
Name:	Dale Ross	Name: Andy	y VanLeeuwen			
Title:	Mayor, City of Georgetown	Title: Senio	or Vice President			
Date:		Engineer License or Firm's Certificate No. F-928 State of: Texas  Date: APPROVED AS TO FORM:				
		City Attorney				

DESIGNATED REPRESENTATIVE FOR

DESIGNATED REPRESENTATIVE FOR

TASK OI	RDER:	TASK ORDER:					
Name:	Wesley Wright	Name:	Jeffrey A. Whitacre, P.E., PTOE				
Title:	Systems Engineering Director	Title:	Vice President				
Address:	300-1 Industrial Ave. Georgetown, TX 78626	Address:	10814 Jollyville Rd. Campus 4, Suite 300 Austin, TX 78759				
E-Mail Address:	Wesley.wright@georgetown.org	E-Mail Address:	jeff.whitacre@kimley-horn.com				
Phone:	512-931.7672	Phone:	512-418-1771				
Fax:	512-930-3559	Fax:	512-418-1791				



# Exhibit A – Location Map Roadway Impact Fee Study

## **LOCATION**

The Roadway Impact Fee Study will be for all the roadways on the Overall Transportation Plan within the City Limits of Georgetown.



# EXHIBIT B Scope of Services Roadway Impact Fee Study

#### SCOPE OF WORK OVERVIEW

Kimley-Horn and Associations, Inc. (Kimley-Horn) understands the goal of this project is to evaluate the development and implementation of a Roadway Impact Fee for the City. This scope of services will provide the City with the technical analysis required by Chapter 395 of the Texas Local Government Code to determine the maximum assessable roadway impact fee that may be assessed. To conduct the land use assumptions analysis, Kimley-Horn will utilize the demographics from the traffic analysis zones (TAZs) developed for CAMPO. The growth will be compared to historic growth based on building permit history. To create the Roadway Impact Fee Capital Improvements Plan (CIP), Kimley-Horn will utilize the most recent Overall Transportation Plan. Any analysis outside Task 3B related to amending the City's Future Land Use Plan, Overall Transportation Plan, or a change to the roadway impact fee study resulting from an amendment to the Future Land Use Plan or Overall Transportation Plan following a notice from the City to use one or both of these documents, will be considered additional services. The project is broken into two phases. The first phase is the evaluation and analysis component and the second phase is adoption and implementation.

This project is anticipated to include the following components:

#### Phase 1: Evaluation and Analysis

- 1. Project Initiation, Education and Management
- 2. Land Use Assumptions
- 3. Master Plan Review and Impact Fee Capital Improvements Plan (CIP)
- 4. Maximum Fee Calculations and Rate Analysis
- Credit Calculation (Optional)

#### Phase 2: Adoption and Implementation

- 6. Roadway Impact Fee Study Document and Adoption Process
- 7. Administration Tools

#### TASK 1.0 PROJECT INITATION, EDUCATION AND MANAGEMENT

- A. <u>Project Kick-Off Meeting and Impact Fee 101</u>. Kimley-Horn will meet with the City for a formal kick-off meeting for the Roadway Impact Fee project. During this meeting, the scope and City contacts will be determined for each task. Kimley-Horn will present an Impact Fee 101 to City staff during this meeting.
- B. <u>Project Team Status Meetings and Coordination</u>. Kimley-Horn will participate in reoccurring meetings with City staff. These meetings will be held on



- specific days and times as agreed by the City. A maximum of two (2) hours will be anticipated for each meeting. These may be either in-person calls or conference calls. Kimley-Horn will prepare notes from each meeting. A maximum of six (6) meetings will be held.
- C. <u>Project Status Reports and Invoicing</u>. Kimley-Horn will prepare and submit monthly status reports regarding project schedule and critical tasks. Kimley-Horn will prepare monthly invoices.
- D. <u>Service Areas.</u> Kimley-Horn will meet with the City to develop the roadway impact fee service area boundaries within the existing City limits consistent with the six (6) mile limit required by Chapter 395 of the Local Government Code. Kimley-Horn anticipates a maximum of six (6) service areas will be required for roadway impact fees. Six service areas were presented in 2008. An attempt to reduce these will be completed by developing up to two alternative service area concepts.
- E. <u>Project Education</u>. Kimley-Horn will prepare for and attend up to two (2) project education meetings. These are anticipated to be following meetings:
  - One (1) stakeholder, P&Z, City Council, or other committees;
  - One (1) joint City Council and Capital Improvements Advisory Committee (CIAC) workshop to present fundamentals of Roadway Impact Fees, a summary of the Roadway Impact Fee methodology, Land Use Assumptions, and the CIP and Maximum Assessable Roadway Impact Fees;

#### TASK 2. LAND USE ASSUMPTIONS

- A. <u>Data Collection</u>. Kimley-Horn will coordinate with the City to obtain the following data:
  - TAZ Demographic Data from the CAMPO or Water/Wastewater Master Plan.
  - City Contacts The City shall provide the organization structure and contact information for the applicable City staff involved with the land use assumptions.
  - Comprehensive Master Plans The City shall identify and provide the City's most recent comprehensive master plans.



- Building Permit History The City shall provide the Consultant with available building permit history (both residential and non-residential) for the previous ten (10) years.
- Currently adopted Land Use Assumptions for Water and Wastewater Impact Fees.
- Maps The City shall provide the Consultant with available GIS shapefiles, associated databases, and layer files in ESRI ArcGIS10.x format. All data shall be projected in NAD 83 State Plane, North Central Texas Zone coordinates. Data should include:
  - Current Zoning Map;
  - Future Land Use Plan Map;
  - City / County Parcel Data;
  - City Limits and ETJ Map; and
  - Most recent digital orthophotograph (DOQ) of the City.
- B. <u>Ten-Year Land Use Assumptions</u>. Chapter 395 states that impact fees may only be used to pay for items included in the Impact Fee Capital Improvements Plan and attributable to new service units projected over a period of time not to exceed ten (10) years. Based on guidance from the City regarding projected development patterns and growth rates and collected data, Kimley-Horn will develop the Ten-Year Land Use Assumptions for the 10-year planning window. Kimley-Horn will complete the demographic table for each roadway service area.
- C. <u>Documentation</u>. Kimley-Horn will incorporate the Land Use Assumptions information prepared by the City into the final Impact Fee Report. No separate documentation will be completed for the land use assumptions.
- D. <u>Meetings</u>. Kimley-Horn will discuss the land use assumptions during one of the reoccurring project team status meetings. It is anticipated to be one of the meetings.

# E. <u>Deliverables</u>.

 No specific deliverable will be prepared for this task; the Land Use Assumptions will be incorporated into the final Impact Fee Study report.



#### TASK 3. MASTER PLAN REVIEW AND IMPACT FEE CIP

- A. <u>Data Collection</u>. Kimley-Horn will coordinate with the City to obtain the following data:
  - City contacts City shall provide the organization structure and contact information for the applicable City staff involved with the completion of the roadway capacity analysis and roadway impact fee CIP.
  - Transportation Plan The City shall provide the Consultant the most recent transportation plan adopted by the City in GIS format. Kimley-Horn will utilize the transportation plan as is currently adopted. Any analysis related to updating the City's currently adopted Overall Transportation Plan will be considered additional services.
  - Traffic Counts The City shall provide any available data (current and historical) for all roadway segments on the current Overall Transportation Plan. Kimley-Horn will obtain recently completed traffic counts for state highway facilities from TxDOT. If additional counts are necessary, Kimley-Horn will collect up to twelve (12) counts.
  - Historical Project Costing Information The City shall provide Kimley-Horn with available data on the actual City costs for previously completed arterial roadway improvement projects to assist in the development of planning level project costs for future projects and to include any project costs for previously completed projects with excess capacity available to serve future growth.
- B. Overall Transportation Plan Review. Kimley-Horn will review the currently adopted Overall Transportation Plan (OTP) to verify if modifications are needed (without analysis) prior to formulating the Roadway Capital Improvement Plan. Modification will be provided with the recommendations from City staff. Kimley-Horn will update the mapping as a resulting of City recommendations. City staff will perform the necessary tasks to have the revised OTP adopted by City Council (if necessary). As part of this task Kimley-Horn will field verify the existing inventory of the City's roadway network.
- Ten-Year Growth Projections and Capacity Analysis.
  - Kimley-Horn will identify the service units for new development and the average trip length. Using the 10<sup>th</sup> Edition of the Institute of Transportation Engineer's (ITE) Trip Generation Manual, Kimley-Horn will incorporate trip generation and pass-by trip rates.
  - Kimley-Horn will perform an analysis of existing conditions. This will include a determination of roadway capacities, volumes, vehicle-miles of



- supply, vehicle-miles of demand, existing excess capacity, and existing deficiencies.
- Kimley-Horn will project traffic conditions for the ten-year planning period, the target year for the impact fee growth projections. This will include growth and new demand for each service area established in Task 2.
   Kimley-Horn will determine the capacity available for new growth.

# D. Roadway Impact Fee Capital Improvements Plan

• Kimley-Horn will assist the City to develop a Roadway Impact Fee Capital Improvements Plan which will include cost projections for anticipated projects to be included in the study. The Roadway Impact Fee Capital Improvements Plan will include existing oversized facilities and proposed facilities designed to serve future development. The Roadway Impact Fee Capital Improvements Plan shall include a general description of the project and a project cost projection. Planning level cost projections for future projects will be prepared based on discussion with local roadway construction contractors, City staff, and previous experience with roadway construction costs. The City shall provide actual City cost information for previously completed projects with excess capacity and any cost contribution to County, State, Federal, or developer constructed projects.

Due to the variety of unknowns associated with roadway project costs projections (ROW acquisition, utility relocations, etc.), the planning level project cost projections utilized in the roadway impact fee analysis should not be used for any future capital improvement planning within the City.

- Kimley-Horn will identify the portion of projected improvements required to serve existing demand and the portion of project improvements required to serve new development within the 10-year planning period.
- E. <u>Meetings</u>. Kimley-Horn will prepare for and attend the following meetings:
  - Kimley-Horn will discuss the Overall Transportation Plan and Roadway Impact Fee Capital Improvement Plan during three of the reoccurring project team status meetings. It is anticipated to be three of the meetings.

## F. Deliverables

 Roadway Impact Fee CIP Review Packet (which will be included within the Appendix of the final report)



#### TASK 4. MAXIMUM FEE CALCULATION AND RATE ANALYSIS

- A. Pre-Credit Maximum Assessable Roadway Impact Fee Calculation. Using the newly developed ten-year growth projections, roadway impact fee capital improvements plan, and capacity available for new growth, Kimley-Horn will determine the cost of roadway improvements by service area, the maximum costs per service unit, and the resulting pre-credit maximum assessable roadway impact fees by service area. Kimley-Horn will incorporate the financial analysis performed in Task 4B to determine the maximum assessable impact fee per service unit.
- B. Financial Analysis. A financial analysis for the credit calculation will not be performed unless Task 5 is authorized. Prior to authorization of Task 5, 50% of the pre-credit maximum assessable roadway impact fee calculated in Task 4A will be utilized to determine the maximum assessable roadway impact fee.
- C. Meetings. Kimley-Horn will prepare for and attend the following meeting:
  - Kimley-Horn will discuss the Maximum Impact Fee Calculation during one
    of the reoccurring project team status meetings. It is anticipated to be one
    of the meetings.

#### D. Deliverables

 No specific deliverable will be prepared for this task; the Maximum Fee Calculations and Rate Analysis will be incorporated into the final Impact Fee Study report

# TASK 5. FINANCIAL CREDIT CALCULATION ANALYSIS (OPTIONAL)

A. Financial Credit Calculation. Using the impact fee eligible capital improvement costs and projected service units, a financial subconsultant will calculate maximum assessable full-cost recovery impact fees for the designated ten-year period for roadway facilities for up to six (6) service areas. The financial subconsultant will provide forecasted cash flows for the maximum assessable impact fee for the ten-year period based on projected capital improvement program's implementation schedule (if available) and growth in projected service units. Kimley-Horn will work in conjunction with the financial subconsultant to incorporate the Capital Improvements Plan identified in Task 3.D.



- B. <u>Meetings</u>. The financial subconsultant will prepare for and attend the following meetings:
  - Two (2) meetings with City staff to review the proposed Maximum Assessable Roadway Impact Fees with credit calculation.

# C. Deliverables

 No specific deliverable will be prepared for this task; the Maximum Fee Calculations and Rate Analysis will be incorporated into the final Impact Fee Study report.

#### TASK 6. DOCUMENTATION AND ADOPTION PROCESS

- A. <u>Roadway Documentation</u>. Kimley-Horn will provide both a draft and final Roadway Impact Fee Report. The report will include:
  - Land Use Assumptions;
  - Roadway service areas;
  - Roadway CIP;
  - Narrative of the impact fee methodology:
  - Impact fee calculations;
  - Land Use Vehicle-Mile Equivalency Table; and
  - Supporting Exhibits.

# B. <u>Deliverables</u>

- Electronic (.pdf) copy of the Draft Roadway Impact Fee Report;
- Five (5) 8.5" x 11" hard copies of the Draft Roadway Impact Fee Report;
   and
- Upon final approval of the Roadway Impact Fee Analysis and new ordinance by the City Council, Kimley-Horn will provide five (5) 8" x 11" originals and one (1) electronic (.pdf) copy of the Final Roadway Impact Fee Report.

## C. Adoption Process

Kimley-Horn will collect information on actual roadway impact fees collected for up to six (6) benchmark cities for up to three (3) different land uses (likely residential, commercial, and industrial land uses). This information will be



provided to the City in electronic (.xls) tabular format for use in the development of comparison tables.

Kimley-Horn will review the proposed Roadway Impact Fee Ordinance as prepared by the City Attorney. It is anticipated the City Attorney will require exhibits from the Roadway Impact Fee Report to be included in the ordinance. We recommend the City coordinate with their Attorney to ensure they will be able to prepare the ordinance during Task 4.

It is anticipated that Kimley-Horn will prepare for and attend each of the following meetings:

- Two (2) CIAC public hearings to present the Land Use Assumptions, CIP, and Maximum Assessable Roadway Impact Fees;
- Two (2) City Council public hearings to present the Roadway Impact Fee, including the Land Use Assumptions, Roadway Impact Fee CIP and Maximum Assessable Impact Roadway Fees; and
- One (1) City Council meeting where it adopts the ordinance and establishes the actual Roadway Impact Fees.

# TASK 7. ADMINISTRATIVE SUPPORT AND IMPLEMENTATION TOOLS (OPTIONAL)

- A. <u>Impact Fee Estimator</u>. Kimley-Horn will create a Roadway Impact Fee estimator spreadsheet tool to assist in calculating a development's roadway impact fees based on the impact fee rates adopted in Task 6.
- B. <u>Implementation Support</u>. Kimley-Horn will provide implementation support to assist City staff as a program is rolled out. This implementation support is assumed to be 10 hours.

## C. Deliverables

Electronic (.xls) Impact Fee Estimator Tool.



## **ADDITIONAL SERVICES**

Any services not specifically provided for in the above scope will be considered additional services and can be performed at our then current hourly rates. Additional services we can provide include, but are not limited to, the following:

- Additional meetings with staff;
- Additional public meetings;
- Analysis on the Overall Transportation Plan;
- Additional Traffic Counts beyond those outlined in the scope; and
- Major re-works required as a result of City comments that are inconsistent with Kimley-Horn's original direction from the City.



# EXHIBIT C Services To Be Performed By The City Roadway Impact Fee Study

#### SCOPE OF WORK OVERVIEW

Kimley-Horn and Associates, Inc. (Kimley-Horn) will provide the City of Georgetown with the technical analysis required by Chapter 395 of the Texas Local Government Code to determine the maximum assessable roadway impact fee that may be assessed.

#### SERVICES TO BE PROVIDED BY THE CITY

<u>Task 1 – Project Initiation, Education and Management.</u>

 <u>Project Team Status Meetings and Coordination</u>. The City will participate reoccurring meetings with Kimley-Horn. A maximum of six (6) meetings will be held.

#### Task 2 – Land Use Assumptions

- <u>Data Collection</u>. The City will provide the following data:
  - TAZ Demographic Data from the CAMPO or Water/Wastewater Master Plan.
  - City Contacts The City shall provide the organization structure and contact information for the applicable City staff involved with the land use assumptions.
  - Comprehensive Master Plans The City shall identify and provide the City's most recent comprehensive master plans.
  - Building Permit History The City shall provide the Consultant with available building permit history (both residential and non-residential) for the previous ten (10) years.
  - Currently adopted Land Use Assumptions for Water and Wastewater Impact Fees.
  - Maps The City shall provide the Consultant with available GIS shapefiles, associated databases, and layer files in ESRI ArcGIS10.x format. All data shall be projected in NAD 83 State Plane, North Central Texas Zone coordinates. Data should include:
  - Current Zoning Map;



- Future Land Use Plan Map;
- City / County Parcel Data;
- City Limits and ETJ Map; and
- Most recent digital orthophotograph (DOQ) of the City.

#### <u>Task 3 – Master Plan Review and Impact Fee Capital Improvements Plan (CIP)</u>

- <u>Data Collection</u>. The City will provide the following data:
  - City contacts City shall provide the organization structure and contact information for the applicable City staff involved with the completion of the roadway capacity analysis and roadway impact fee CIP.
  - Transportation Plan The City shall provide the Consultant the most recent transportation plan adopted by the City in GIS format. Kimley-Horn will utilize the transportation plan as is currently adopted. Any analysis related to updating the City's currently adopted Overall Transportation Plan will be considered additional services.
  - Traffic Counts The City shall provide any available data (current and historical) for all roadway segments on the current Overall Transportation Plan. Kimley-Horn will obtain recently completed traffic counts for state highway facilities from TxDOT. If additional counts are necessary the Kimley-Horn with request the count data from City staff.
  - Historical Project Costing Information The City shall provide Kimley-Horn with available data on the actual City costs for previously completed arterial roadway improvement projects to assist in the development of planning level project costs for future projects and to include any project costs for previously completed projects with excess capacity available to serve future growth.
- Overall Transportation Plan Review. Modifications to the Overall
  Transportation Plan will be provided by City staff. City staff will perform the
  necessary tasks to have the revised OTP adopted by City Council (if
  necessary).

## Task 5 – Financial Credit Calculation Analysis

A. <u>Data Collection</u>. The City will coordinate with the financial subconsultant to provide information needed for the optional credit calculation.



# Task 6 - Roadway Impact Fee Study Document and Adoption Process

- Adoption Process
  - The City will prepare the proposed Roadway Impact Fee Ordinance.
  - The City will organize and submit advertisements to the local paper for the public hearings. The City will prep the documents needed for advisory committee meetings and Council.



# EXHIBIT D Man Hours and Fee Estimate Roadway Impact Fee Study

TASK DESCRIPTION	Project Manager	Senior Engr (QC)	Engineer	Analyst	Acct'g Admin	Clerical	Subtotal Hours	Cos	st of Labor Task	Expenses / Subconsultant		Т	Task Cost	
Task 1 Project Initiation, Education and Management														
A. Project Kick-Off Meeting and Impact Fee 101	6						6	\$	1,230.00			\$	1,230.00	
B. Project Team Status Meetings and Coordination	18		12	12			42	\$	7,050.00	\$	1,275.00	\$	8,325.00	
C. Project Status Reports and Invoicing	3			10	9	9	31	\$	3,395.00			\$	3,395.00	
D. Service Areas	4	2		10				\$	2,560.00			\$	2,560.00	
E. Project Education	13			4			17	\$	3,165.00	\$	850.00	\$	4,015.00	
Task Totals	44	2	12	36	9	9	96	\$	17,400.00	\$	2,125.00	\$	19,525.00	
Task 2 Land Use Assumptions														
A. Data Collection	1			4			5	\$	705.00			\$	705.00	
B. Ten-Year Land Use Assumptions	5	1		24			30	\$	4,270.00			\$	4,270.00	
C. Documentation							0	\$	-			\$	_	
D. Meetings								\$	-			\$	-	
E. Deliverables								\$	-			\$	-	
Task Totals	6	1	0	28	0	0	35	\$	4,975.00	\$	-	\$	4,975.00	
Task 3: Master Plan Review and Impact Fee Capital Improvements Plan (CIP)														
A. Data Collection	2			5			7	\$	1,035.00	\$	2,500.00	\$	3,535.00	
B. Master Plan Review	27	2	20	20			69	\$	11,625.00			\$	11,625.00	
C. Ten-Year Growth Projections and Capacity Analysis	6			27			33	\$	4,605.00			\$	4,605.00	
D. Roadway Impact Fee Capital Improvements Plan	40	6	60	60			166	\$	26,470.00			\$	26,470.00	
E. Meetings							0	\$	-			\$	-	
F. Deliverables	6			10		9	25	\$	3,335.00			\$	3,335.00	
Task Totals	81	8	80	122	0	9	300	\$	47,070.00	\$	2,500.00	\$	49,570.00	
Task 4: Maximum Fee Calculations and Rate Analysis														
A. Pre-Credit Maximum Assessable Roadway Impact Fee Calculation	6	2		9			17	\$	2,845.00			\$	2,845.00	
B. Financial Analysis	4	2		6			12	\$	2,060.00			\$	2,060.00	
C. Meetings							0	\$	-			\$	-	
D. Deliverables							0	\$	-			\$	-	
Task Totals	10	4	0	15	0	0	29	\$	4,905.00	\$	-	\$	4,905.00	
Task 5: Financial Credit Calculation Analysis (Optional)														
A. Financial Credit Calculation										\$	22,500.00	\$	22,500.00	
Task Totals										\$	22,500.00	\$	22,500.00	
Task 6: Roadway Impact Fee Document and Adoption Process														
A. Document	20	3	20	20		8	71	\$	11,195.00			\$	11,195.00	
B. Deliverables	2			5		6	13	\$	1,605.00			\$	1,605.00	
C. Adoption Process (5 meetings)	45	3	5	15			68	\$	12,610.00	\$	2,125.00	\$	14,735.00	
Task Totals	67	6	25	40	0	14	152	\$	25,410.00	\$	2,125.00	\$	27,535.00	
Task 7: Adminstrative Tools and Implementation Support														
A. Estimator Worksheet	9		30				39	\$	6,495.00			\$	6,495.00	
B. Implementation	10						10	\$	2,050.00			\$	2,050.00	
	19	0	30	0	0	0	49	\$	8,545.00	\$		\$	8,545.00	
Grand Total Hours =	227	21	147	241	9	32	661		G	rand '	Total Cost =	\$	137,555.00	



# EXHIBIT E Project Schedule Roadway Impact Fee Study

Kimley-Horn will complete the proposed project on the schedule illustrated below:

Task	Schedule
1. Project Initiation, Education, and	February 2019 – March 2019
Management	(2 months)
2. Land Use Assumptions	April 2019 – May 2019 (2 months)
3. Master Plan Review and Impact Fee	June 2019 – August 2019 (3 months)
Capital Improvements Plan	
4. Maximum Fee Calculations and Rate	September 2019
Analysis	
5. Financial Credit Calculation Analysis	September 2019 – October 2019
Roadway Impact Fee Study	November 2019 – February 2019
Document and Adoption Process	
7. Administration Tools and	February 2020 – March 2020
Implementation Support	

Kimley-Horn will endeavor to complete Phase 1 (Task 1-5) within nine months and Phase 2 within six months of completion of Phase 1. A detailed schedule will be provided at kick-off and will be updated at the completion of Task 4.