

## **WORK AUTHORIZATION**

### **WORK AUTHORIZATION NO. 2**

#### **PROJECT: LULING TRANSPORTATION PLAN UPDATE**

This Work Authorization is made pursuant to the terms and conditions of the Caldwell County Contract for Engineering Services, being dated \_\_\_\_\_, 2025 and entered into by and between Caldwell County, Texas, a political subdivision of the State of Texas, (the "County") and HDR Engineering, Inc. (the "Engineer").

Part 1. The Engineer will provide the following Engineering Services set forth in Attachment "B" of this Work Authorization.

Part 2. The maximum amount payable for services under this Work Authorization without modification is \$192,195.00.

Part 3. Payment to the Engineer for the services established under this Work Authorization shall be made in accordance with the Contract.

Part 4. This Work Authorization shall become effective on the date of final acceptance and full execution of the parties hereto and shall terminate on August 31, 2026. The Engineering Services set forth in Attachment "B" of this Work Authorization shall be fully completed on or before said date unless extended by a Supplemental Work Authorization.

Part 5. This Work Authorization does not waive the parties' responsibilities and obligations provided under the Contract.

Part 6. County believes it has sufficient funds currently available and authorized for expenditure to finance the costs of this Work Authorization. Engineer understands and agrees that County's payment of amounts under this Work Authorization is contingent on the County receiving appropriations or other expenditure authority sufficient to allow the County, in the exercise of reasonable administrative discretion, to continue to make payments under this Contract. It is further understood and agreed by Engineer that County shall have the right to terminate this Contract at the end of any County fiscal year if the governing body of County does not appropriate sufficient funds as determined by County's budget for the fiscal year in question. County may effect such termination by giving written notice of termination to Engineer.

Part 7. This Work Authorization is hereby accepted and acknowledged below.

ENGINEER:

HDR Engineering, Inc.

By: \_\_\_\_\_  
Signature

Justin Word, P.E.  
Printed Name

Sr. Vice President  
Title

10/20/2025  
Date

COUNTY:

Caldwell County, Texas

By: \_\_\_\_\_  
Signature

Hoppy Haden  
Printed Name

County Judge  
Title

\_\_\_\_\_  
Date

LIST OF ATTACHMENTS

Attachment A - Services to be Provided by County

Attachment B - Services to be Provided by Engineer

Attachment C - Work Schedule

Attachment D - Fee Schedule

**APPROVED**  
*By Maria Castanon at 8:30 am, Nov 03, 2025*

**ATTACHMENT A**  
**SERVICES TO BE PROVIDED BY THE COUNTY**  
**FOR LULING TRANSPORTATION PLAN UPDATE**

In general, Caldwell County and its representatives to their best efforts will render services as follows:

1. Name, business address and phone number of County's project manager.
2. Assistance to the Engineer, as necessary, with obtaining data and information from other local, regional, State and Federal agencies required for this project.
3. Obtain Rights of Entry from landowners that are unwilling to grant access to the Engineer.
4. Provide available appropriate County data on file, plans and specifications that are deemed pertinent to the completion of the work required by the scope of services (including previous hydraulic studies, models, previous reports and studies, available existing traffic counts, and design year traffic projections).
5. Provide available criteria and full information as to the client's requirements for the project. Provide examples of acceptable format for the required deliverables.
6. Provide information on any meetings/discussions held with adjoining property owners that may impact the project.
7. Provide timely reviews and decisions necessary for the Engineer to maintain the project work schedule. Review recommendations offered by the Engineer, progress of work, and final acceptance of all documents.
8. Submittal of documentation and permits to regulatory agencies for review and comment, when specified.
9. Support project development efforts with stakeholders, coordinate meetings and interface with stakeholders, as needed.
10. Provide a summary of prior communications with impacted landowners, related to this project.
11. Post and maintain project information for public consumption on the County website.

12. Assist with Coordination between the Engineer and the County's other Consultants.
13. Negotiate with all utility companies for any agreements and/or relocations required.
14. Provide an agent as necessary to secure proposed ROW/easements and relocate/remove improvements on proposed ROW.
15. Provide construction observation and review contractor pay applications and progress.
16. Provide Engineer with Contractor submittals, Requests for Information (RFI's), shop drawings, and correspondence.
17. Review Engineer's progress, submittals, and plan changes.

**ATTACHMENT B**  
**SERVICES TO BE PROVIDED BY THE ENGINEER**  
**FOR THE LULING TRANSPORTATION PLAN UPDATE**

**PROJECT DESCRIPTION**

**Project Description**

Study to identify potential improvements to the transportation system of the City of Luling, building on the 2019 Luling Transportation Study.

**Study Area**

Primary roadways approaching or departing the City of Luling and key intersections in the City of Luling, within the Extra-Territorial Jurisdiction as defined in the 2019 study and updated based on public and stakeholder input.

**1. PROJECT MANAGEMENT**

**a. COMMUNICATION**

- Designate one Licensed Professional Engineer (Texas) to be responsible for the project management, and all communications with the County and its representatives.

**b. MONTHLY PROGRESS REPORTS, INVOICES, AND BILLINGS (10 months assumed):**

- Submit monthly progress status reports to the GEC. Progress reports will include: deliverable table, tasks completed, tasks/objectives that are planned for the upcoming periods, lists or descriptions of items or decisions needed from the County and its representatives. Subconsultant progress will be incorporated into the monthly progress report. A copy of the monthly progress report will be uploaded to the County's ProjectWise System.
- Prepare correspondence, invoices, and progress reports on a monthly basis in accordance with current County requirements.

**c. QUALITY ASSURANCE AND QUALITY CONTROL (QA/QC) PLAN:**

- Prepare a project specific QA/QC plan and submit to the GEC within thirty (30) days of notice to proceed.
- For each deliverable, provide evidence of their internal review and mark-up of that deliverable as preparation for submittal and in accordance with submitted project specific QA/QC plan.

- Provide continuous QA/QC throughout the duration of the scheduled services included herein to appraise both technical and business performance and provide direction for project activities.

d. PROJECT COORDINATION & ADMINISTRATION:

- Prepare and maintain routine project record keeping including records of meetings and minutes.
- Correspondence and coordination will be handled through & with the concurrence of the GEC.
- Manage Project activities (including documenting emails, phone and conference calls, maintain project files for the length of the project, meeting agendas, meeting minutes, and schedule meetings), direct Engineer's team/staff, coordinate and review sub-consultant work, correspond with the County and its representatives, and assist the County and its representatives in preparing responses to Project-related inquiries.
- The Engineer shall utilize the County's document control system, ProjectWise, to assure the appropriate control of documentation and reporting. The Engineer shall maintain and upload complete and accurate records of design documents in County's File System, ProjectWise. This library will contain all pertinent Project documentation and will include, but is not limited to, copies of the following:
  - Agreements
  - Permits
  - Reports
  - Design Submittals
  - Correspondence
  - Exhibits
  - Native Files
  - Meetings Minutes
  - Agendas
  - Public Involvement Documentation

- All contract documents, including native files, shall be turned over to the County at each milestone and at the completion of the project or as requested. Documents shall be posted to the County's ProjectWise document control system.
- e. PROGRESS/COORDINATION MEETINGS (20 biweekly meetings assumed, [4] external meetings assumed):
- Attend a kickoff meeting with the County and its representatives and stakeholders, as necessary to communicate development of the project.
  - Attend a biweekly meeting and coordination/progress meeting with the County and GEC, as necessary to communicate development of the project and design issues. Updates shall include activities completed, upcoming action items, activities required by next meeting, issues encountered, information or items required from other agencies/consultants, late activities, solutions for unresolved and/or anticipated problems with resolution timeframes, and any outstanding items needed to complete required deliverables.
  - Prepare agenda and sign-in sheets for external coordination/progress meetings.
  - Prepare meeting minutes for review via email within three (3) business days of the external coordination/progress meeting.
  - Conduct internal coordination meetings as required to advance the development of the project.
- f. PROJECT SCHEDULE:
- Baseline Schedule – Submit a Baseline Schedule that identifies the critical path in calendar day (CD) format to the GEC for approval, using Microsoft Project in both pdf and native formats within 14 calendar days of the Work Authorization execution. This schedule should detail all work activities, including those by the County affecting the critical path. It shall outline the execution strategy, critical path, milestones, deliverables, and for each activity, its predecessors, successors, start and end dates, and float. Changes to schedule activities, durations, and dates require County consent, except for adjustments due to approved supplements or County-sanctioned project duration changes.
  - Progress Schedule – Submit an updated Progress Schedule with each significant milestone and/or deliverable identified by the County, detailing actual work completion percentages, and incorporating all approved supplements. If the

schedule deviates from the baseline, a recovery schedule approved by the County is required.

g. DELIVERABLES:

- Monthly Invoices and Progress Reports
- Project Specific QA/QC Plan
- QA/QC Documentation with Deliverables
- Project Files
- Meeting Minutes, Sign-In Sheets, and Agendas
- Baseline and Progress Schedules

2. DATA COLLECTION AND ASSESMENT

a. STAKEHOLDER AND PUBLIC INPUT

- Coordinate with the County’s public involvement team to determine relevant stakeholders from various agencies, groups, organizations, and special populations potentially including:
  - City of Luling
  - Caldwell County
  - Guadalupe County
  - Luling ISD
  - Luling Economic Development Corporation
  - Luling Main Street Board of Directors
  - TxDOT
  - CAMPO
  - Local businesses
  - Bicycle and pedestrian advocacy groups
  - Community leaders and advocates

- Coordinate with the County’s public involvement team to create a Stakeholder Committee comprised of representatives of local, regional, and state agencies and local organizations to provide input on the development and recommendations of the Plan.
- Coordinate with the County’s public involvement team to create a Luling Advisory Committee (LAC) comprised of City Leadership and Staff to provide direction and guidance on the development and recommendations of the Plan.
- Create a public engagement plan that identifies stakeholders and defines outreach goals and a schedule of outreach activities. The plan will consider tracking public and stakeholder feedback and how public and stakeholder input is incorporated into the recommendations of this study.
- Attend **up to three (3)** stakeholder workshops / meetings and four (4) Luling Advisory Committee (LAC) meetings hosted by the county’s public involvement team to gather input at different stages of the study. Input input should be gathered about various topics including but not limited to:
  - Study goals and objectives
  - Key priorities for the City and County
  - Near-term and long-term development
  - Observed safety and operational issues
  - Key highway segments and intersections
  - Key performance measures
  - Recommended Improvements and implementation
- Create exhibits and agendas for Stakeholder and LAC meetings.
- Attend up to [4] meetings for the general public hosted by the County’s public involvement team to gather input from members of the public at different stages of the study. Meetings may take the form of, but not limited to, open-house meetings and community pop-up events. Input will be provided by the City on how to best engage residents and business owners, Input should be gathered about various topics including but not limited to:
  - Study goals and objectives

- Key priorities for the citizens of Luling and Caldwell County
- Near-term and long-term development
- Observed safety and operational issues.
- Key highway segments and intersections
- Key performance measures
- Recommended Improvements and implementation
- Develop two (2) paper and online surveys in both English and Spanish to gather feedback from the public focusing on existing issues and recommendations.
- Create promotional materials, exhibits and agendas for public meetings.
- Document the public meeting minutes
- Coordinate and receive input from key businesses as identified by the Stakeholder Committee and the LAC.

b. DATA COLLECTION

- Conduct a review of existing plans, policies, and data sources, as available, to gather background information including, but not limited to:
  - The 2019 Luling Transportation Study
  - City of Luling Master/Comprehensive Plan
  - City of Luling Zoning
  - The CAMPO 2050 Regional Transportation Plan
  - Caldwell County Transportation Plan
  - TxDOT's 2026 UTP & 2025-2028 STIP
  - TxDOT's Long Range Transportation Plan and Statewide Active Transportation Plan
  - TxDOT Letting Schedule
  - CAMPO's 2025-2028 TIP
  - City of Luling Capital Projects

- Caldwell County Road Bond Projects
  -
- Review and compile existing data, as available, about regional trends including but not limited to:
  - Demographics (Residential, Employment, Environmental Justice)
  - 2020 US Census Data
  - CAMPO Demographic forecast
  - Community development and growth trends
  - Existing and anticipated highway freight network trends identified by **TxDOT** and the FHWA Freight Analysis Framework
  - Existing and anticipated rail freight network trends
- Relevant Constraints including but not limited to:
  - Right-of-way
  - Land use
  - FEMA Floodplain
  - TPWD Ecology Data
  - Historic buildings
  - Potential Utility Impacts
- Collect historic traffic data and perform traffic counts, if required.
  - Current and Historic AADT from TxDOT TPP, from 2018 – 2025.
  - Perform 24-hr vehicle counts w/ truck, bike and ped classification at key segments. Refer to 2019 Luling Transportation Plan for segments and augment with stakeholder input as needed. Up to 9 segments assumed].
  - Perform 24-hour turning movement counts with truck, bike and pedestrian classification at key intersections. Refer to the 2019

Transportation Plan for key intersections and augment with stakeholder input as needed. [up to 5 intersections assumed].

- Signal timing data from TxDOT for the key intersections identified.
- Travel pattern and travel time data using GPS and cellular travel pattern data. Travel pattern data will be developed using INRIX.
- Crash data from the TxDOT Crash Records Information System (CRIS) data from 2018 – 2025, including mode and severity
- Rail operating data and rail crossing data from UPRR.
- Field observations of typical weekday conditions (peak and non-peak) at relevant locations.

c. DATA ASSESSMENT

- Review the improvements proposed in the 2019 Luling Transportation Plan. Based on the stakeholder information and data collected, identify up to five (5) additional specific focus areas. Focus areas should consider:
  - near-term improvements
  - mid-term improvements
  - long-term improvements
- Based on the stakeholder information and data collected, identify up to three (3) alignment alternatives of the recommended relief route corridor described as Option A in the 2019 Luling Transportation Plan.

d. DOCUMENT DATA COLLECTION AND ASSESSMENT

- Compile and summarize the findings from the data collection and assessment in a Data Collection and Assessment Technical Memo.
- Compile and summarize the public engagement efforts in a Public Engagement Technical Memo

e. DELIVERABLES

- Public Engagement Plan
- Stakeholder meeting agendas, exhibits, and minutes

- Traffic counts at key segments and intersections
- Data Collection and Assessment Technical Memo (draft and final)
- Public Engagement Technical Memo

### 3. ALTERNATIVES ANALYSIS

#### a. TRAVEL DEMAND FORECASTING

- Coordinate with CAMPO and [or TxDOT] to obtain traffic modelling outputs from the CAMPO 2050 Plan.
  - Obtain the CAMPO models for all analysis years to review the base and future year traffic forecasts.
  - Determine if recent development will generate significant traffic and if needed validate the overall estimated 2050 growth rates against available historic traffic data, typical TxDOT growth assumptions and the CAMPO 2050 Demographic Forecast to establish a baseline growth scenario.
- Analyze a No-Build scenario for growth based on the finalized forecasts from the CAMPO 2050 Plan.
- Develop growth scenarios for each relief route alignment alternative (Option A) identified in the 2019 Luling Transportation Study.
  - Perform model runs with alternate scenarios (up to three (3) scenarios) for one design year (year 2050) only, to identify the diverted traffic volume from existing roads to the proposed relief route.

#### b. PERFORMANCE METHODOLOGY

- Develop performance methodology to evaluate focus area and relief route alignment alternatives. Performance methodology should:
  - Score performance measures to a rating scale that can accommodate quantitative and qualitative measures for comparison in a rating system
  - Develop a procedure for combining individual performance measure scores into an overall alternative score that weighs stakeholder, public, and study priorities.

- Identify specific performance measures to rate the alternatives. Performance measures should include, but are not limited to:
  - Average travel time
  - V/C Ratios, VMT, VHT
  - Intersection level of service using appropriate software platforms such as Synchro
  - Total delay
  - Railroad crossing delay
  - Predicted annual crash rates by severity using methods in the Highway Safety Manual
  - TxDOT Safety Improvement Index
  - Economic impacts Planning-level fiscal impact
  - Environmental Impacts
  - Quality of life

c. ALTERNATIVE ANALYSIS AND PREFERRED ALTERNATIVE

- Evaluate relevant alternatives presented in the 2019 Luling Transportation Plan. Update the evaluation using the data collected in previous phases of this study.
- Develop [up to three (3)] additional alternatives for each focus area and evaluate using performance methodology. Evaluate each relief route alignment alternative (up to three (3)) using the performance methodology.
- Based on the evaluation of performance, determine a recommended alternative for each focus area.

d. DOCUMENT ALTERNATIVES ANALYSIS

- Document the methodology, performance measures, evaluation of alternatives in an Alternative Analysis Technical Memo

e. DELIVERABLES

- Maps for all performance measures for years 2026 and 2050 for the no-build alternative and each relief route corridor alignment alternative. (Draft and Final)
- Alternatives Analysis Technical Memo (Draft and Final)

4. IMPLEMENTATION PLAN & STUDY REPORT

a. Develop an implementation plan for strategic investment for the recommended improvements

- The implementation timeline should consider **three (3) overall phases: near-, mid-, and long-term.** as well as prioritize projects within these phases. Coordinate the defined timeframes, phases, and priorities with the county and the City of Luling prior to the development of the implementation plan.
- Consideration should be given to the current needs as well as available funding.

b. Funding Sources

- For each recommended alternative, determine multiple potential funding sources
- Determine strategies for stakeholders to pursue these funding sources

c. Document the study in a Study Report that combines the findings from previous phases with the implementation plan.

d. Deliverables

- Study Report combining Data Collection & Assessment, Alternatives analysis and Implementation and Potential Funding Sources (Draft and Final).
- Draft and Final Study Reports will be submitted in PDF format.

5. DELIVERABLES

a. DOCUMENTS:

- All contract documents, including hard copies and electronic files, shall be turned over to the County at each milestone and at the completion of the

project. Documents shall be posted to the County's project management database as requested.

## 6. ASSUMPTIONS AND EXCLUSIONS

### a. PROJECT MANAGEMENT

- Scope is based on a 10-month schedule. Work authorization expires at the end of August 2026.
- Project Kick-off meeting will be held in-person.
- Biweekly coordination/progress meetings will be held virtually via Microsoft Teams.
- External coordination/progress meetings are assumed in-person and as requested by the GEC/County.

### b. STAKEHOLDER AND PUBLIC INPUT

- Stakeholder and LAC meetings are assumed in-person. In-person meetings and events will be consolidated into the same day for schedule and budget efficiency.
- City or County's public involvement team will publish the online surveys.
- Any project information or public meeting materials distributed by mailers, the City and County websites, or social media accounts will be done by the County's public involvement team.
- The County's public involvement team will locate and secure public meeting spaces for all public meetings.

### c. DATA COLLECTION

- As available, the City and County will provide available traffic counts, zoning, land use, development and infrastructure information in geospatial format.

### d. TRAVEL DEMAND FORECASTING

- No CAMPO TDM calibration assumed as part of this scope of study

e. PERFORMANCE METHODOLOGY

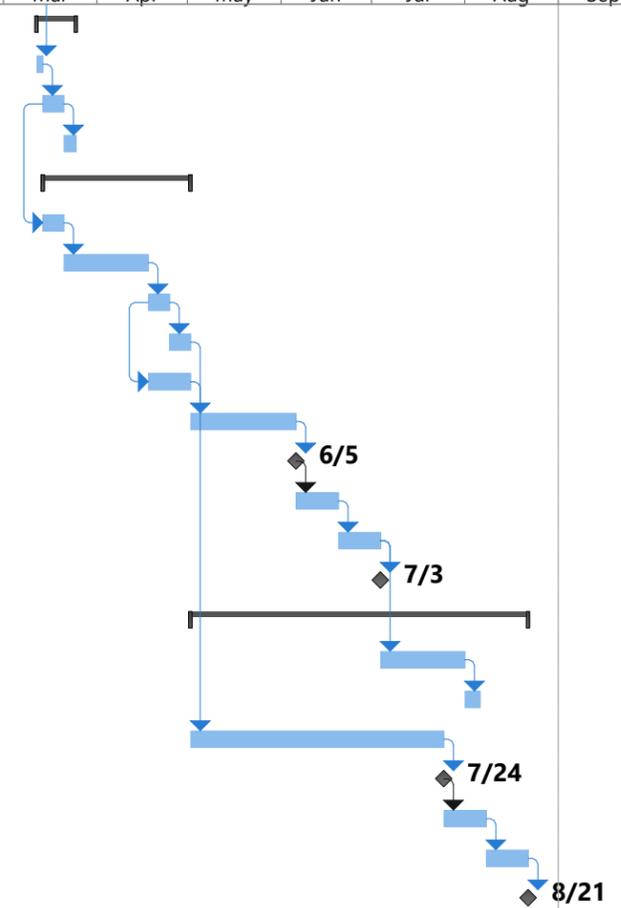
- The 2019 Luling Transportation Plan will be used as the foundation for performance metrics. These metrics will be altered, or new metrics may be introduced as applicable.

f. DELIVERABLES

- Other planning tasks including but not limited to active transportation plans, safety action plans, or accessibility plans are not included within this scope.

ID	Task Mode	Task Name	Duration	Start	Timeline												
					Sep	Qtr 4, 2025			Qtr 1, 2026			Qtr 2, 2026			Qtr 3, 2026		Sep
						Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1		<b>Work Authorization</b>	0 days	Thu 10/23/25			10/23										
2		<b>Notice-to-Proceed (NTP)</b>	0 days	Mon 11/3/25			11/3										
3		<b>PROJECT MANAGEMENT</b>	<b>313 days</b>	<b>Thu 10/23/25</b>													
4		Project coordination, administration, documentation, and progress reporting	216 days	Wed 1/28/26													
5		Develop Quality Assurance and Quality Control Plan (QA/QC)	26 days	Mon 11/3/25													
6		<i>Submit QA/QC Plan</i>	0 days	Fri 11/28/25													
7		Develop Baseline Schedule	14 days	Thu 10/23/25													
8		<i>Submit Baseline Schedule</i>	0 days	Wed 11/5/25													
9		Kick-off Meeting	0 days	Thu 11/13/25													
10		<b>DATA COLLECTION AND ASSESSMENT</b>	<b>262 days</b>	<b>Mon 11/3/25</b>													
11		<b>Stakeholder and Public Input</b>	<b>262 days</b>	<b>Mon 11/3/25</b>													
12		Establish Stakeholder and Luling Advisory Committee (LAC)	12 days	Mon 11/3/25													
13		Develop Public Engagement Plan	7 days	Fri 11/14/25													
14		<i>Submit Public Engagement Plan</i>	0 days	Thu 11/20/25													
15		Stakeholder & LAC Meetings #1 (TBD)	0 days	Wed 12/17/25													
16		Stakeholder & LAC Meetings #2 (TBD)	0 days	Thu 1/22/26													
17		Stakeholder & LAC Meetings #3 (TBD)	0 days	Thu 5/14/26													
18		LAC Meeting #4 (TBD)	0 days	Wed 7/22/26													
19		PM #1 and #2 (Existing Conditions) (TBD)	0 days	Thu 12/18/25													
20		PM #3 and #4 (Alternatives) (TBD)	0 days	Thu 5/21/26													
21		Develop Public Engagement Technical Memo	86 days	Fri 12/19/25													
22		<i>Submit Public Engagement Technical Memo</i>	0 days	Fri 6/12/26													
23		<b>Data Collection and Assessment</b>	<b>159 days</b>	<b>Mon 11/3/25</b>													
24		Review and Compile Plans, Policies, Trends, and Background Information	47 days	Mon 11/3/25													
25		Review Existing Environmental and Infrastructure Constraints	47 days	Mon 11/3/25													
26		Collect and Evaluate Existing Traffic, Safety and O&D Data	47 days	Mon 11/3/25													
27		Collect and Evaluate 24-hr Counts at Identified Focus Areas and Segments	12 days	Mon 1/5/26													
28		Identify up to five (5) Additional Focus Areas	14 days	Sat 1/17/26													
29		Identify up to three (3) Relief Route Alignments (Option A)	14 days	Sat 1/31/26													
30		Develop Draft Data Collection and Assessment Technical Memo	56 days	Sat 1/17/26													
31		<i>Submit Draft Data Collection and Assessment Technical Memo</i>	0 days	Fri 3/13/26													
32		County Comment Period	14 days	Sat 3/14/26													
33		Develop Final Data Collection and Assessment Technical Memo	14 days	Sat 3/28/26													
34		<i>Submit Final Data Collection and Assessment Technical Memo</i>	0 days	Fri 4/10/26													
35		<b>ALTERNATIVES ANALYSIS</b>	<b>140 days</b>	<b>Sat 2/14/26</b>													
36		Travel Demand Forecasting	32 days	Sat 2/14/26													
37		Perform Travel Demand Forecasting Model Runs	32 days	Sat 2/14/26													
38		Evaluate Development and Validate Estimate Growth Rates (2050)	7 days	Sat 2/14/26													
39		Analyze a No-Build Scenario for Growth (2050)	7 days	Sat 2/21/26													
40		Develop up to three (3) Growth Scenarios for Option A of 2019 Plan	12 days	Sat 2/28/26													

ID	Task Mode	Task Name	Duration	Start	Sep	Qtr 4, 2025				Qtr 1, 2026		Qtr 2, 2026			Qtr 3, 2026		Sep	
						Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug		
41	➔	Performance Methodology	13 days	Thu 3/12/26														
42	➔	Identify Performance Measures	2 days	Thu 3/12/26														
43	➔	Develop Performance Methodology	7 days	Sat 3/14/26														
44	➔	Score Focus Areas and Relief Routes	4 days	Sat 3/21/26														
45	➔	Alternative Analysis and Preferred Alternative	49 days	Sat 3/14/26														
46	➔	Evaluate Alternatives Presented in the 2019 Luling Transportation Plan	7 days	Sat 3/14/26														
47	➔	Evaluate Intersection Performance	28 days	Sat 3/21/26														
48	➔	Develop Additional Alternatives for Focus Areas (3) and Relief Route Alignments (3)	7 days	Sat 4/18/26														
49	➔	Determine a Recommended Alternative for Each Focus Area	7 days	Sat 4/25/26														
50	➔	Develop Maps for Alternatives Analysis	14 days	Sat 4/18/26														
51	➔	Develop Draft Alternatives Analysis Technical Memo	35 days	Sat 5/2/26														
52	➔	<i>Submit Draft Alternatives Analysis Technical Memo</i>	0 days	Fri 6/5/26														
53	➔	County Comment Period	14 days	Sat 6/6/26														
54	➔	Develop Final Alternatives Analysis Technical Memo	14 days	Sat 6/20/26														
55	➔	<i>Submit Final Alternatives Analysis Technical Memo</i>	0 days	Fri 7/3/26														
56	➔	<b>IMPLEMENTATION PLAN AND STUDY REPORT</b>	<b>112 days</b>	<b>Sat 5/2/26</b>														
57	➔	Develop Implementation Plan	28 days	Sat 7/4/26														
58	➔	Identify Funding Sources	5 days	Sat 8/1/26														
59	➔	Develop Draft Study Report	84 days	Sat 5/2/26														
60	➔	<i>Submit Draft Study Report</i>	0 days	Fri 7/24/26														
61	➔	County Comment Period	14 days	Sat 7/25/26														
62	➔	Develop Final Study Report	14 days	Sat 8/8/26														
63	➔	<i>Submit Final Study Report</i>	0 days	Fri 8/21/26														



**ATTACHMENT D  
FEE SUMMARY**

**WORK AUTHORIZATION NO. 2  
LULING TRANSPORTATION PLAN UPDATE**

Item		
1	Project Management	\$ 25,633.00
2	Data Collection and Assessment	\$ 75,658.00
3	Alternatives Analysis	\$ 60,675.00
4	Implementation Plan & Study Report	\$ 19,819.00
I.	Directs	\$ 10,410.00
<b>FEE TOTAL</b>		<b>\$ 192,195.00</b>

