

**SOUTHWEST OKLAHOMA  
REGIONAL TRANSPORTATION  
PLANNING ORGANIZATION**

**SORTPO Transportation Policy Board Meeting Agenda  
August 26, 2021  
10:00 a.m.**

**SWODA Building  
420 Sooner Dr.  
Burns Flat, OK 73624  
580-562-4882**

**ASCOG  
Conference Room, 804 W. Main St.  
Duncan, OK 73533  
580-736-7971**

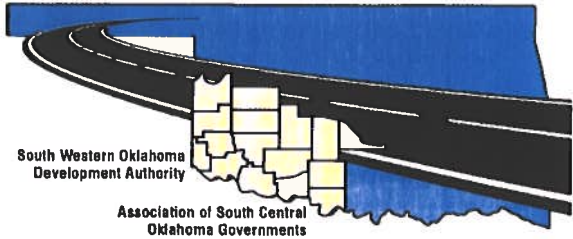
<b>Policy Board Members</b>	<b>Location/Virtual</b>	<b>Attendance A/P</b>	<b>Policy Board Members</b>	<b>Location/Virtual</b>	<b>Attendance A/P</b>
Almquist, Brent	Burns Flat		Archer, Anita	Burns Flat	
Barry, Ed	Burns Flat		Bingham, Tim	Burns Flat	
Bunn, Dale	Duncan		Butler, Kirk	Burns Flat	
Earp, Jay	Duncan		Freie, Shawn	Duncan	
Glasgow, Debora	Burns Flat		Harding, Heather	Burns Flat	
Miller, Lyle	Burns Flat		Newman, Cendie	Burns Flat	
Roggow, Lyle	Duncan		Southard, Clark	Duncan	
Spurlock, Bill	Burns Flat		Winkler, Dale	Duncan	
Zigler, Tom	Duncan				

1. Call to Order.
2. Roll Call.
3. Introduction of Guests.
4. Approval of the minutes for the May 27, 2021, meeting.
5. Old Business.
6. Discuss and adopt Resolution 2021-2 approving Amendment #1 to the FFY 2021 Planning Work Program (PWP).
7. Discuss and approve the SPR transportation mini planning grants be approved for the municipalities of Anadarko, Chickasha, and Duncan and that ASCOG develop subrecipient agreements between ASCOG and these municipalities.
8. Discuss and approve the Short-Range Transportation Planning Grant Application and Procedures.
9. New Business.
10. Reports and Comments
  - A. Reports from members
  - B. ODOT news.

- C. ASCOG news.
- D. SWODA news.
- E. SORTPO news.
- F. SORTPO news.

11. Adjourn.

Notice of this meeting was made to Washita County Clerk by annual posting and this agenda was visibly displayed on the front door of the SWODA office at 420 Sooner Dr., Burns Flat, OK and ASCOG office at 802 W. Main Street, Duncan, OK on August 23rd at 8:00 a.m. If individual with disabilities who require accessible alternative formats of the agenda and related meeting materials and/or auxiliary aids/services to participate in the meeting, notification to SWODA Director of Transportation at (580)-562-4885 at least 48 hours prior to the scheduled meeting is encouraged to make necessary accommodations. Southwest Oklahoma Regional Transportation Planning Organization (SORTPO) may waive the 48-hour rule if interpreters for the deaf (signing) or translation services for LEP individual are not necessary accommodation.



**SOUTHWEST OKLAHOMA  
REGIONAL TRANSPORTATION  
PLANNING ORGANIZATION**

**SORTPO  
Policy Board Minutes  
May 27, 2021  
10:00 a.m.**

**SWODA Conference Room  
420 Sooner Drive  
Burns Flat, OK 73624  
580-562-4882**

**ASCOG  
Conference Room, 800 W. Main St.  
Duncan, OK 73533  
580-736-7971**

<b>Policy Board Members</b>	<b>P/A</b>	<b>Policy Board Members</b>	<b>P/A</b>
Almquist, Brent	<b>A</b>	Glasgow, Debora	<b>P</b>
Archer, Anita-via zoom	<b>P</b>	Harding, Heather	<b>P</b>
Berry, Ed	<b>P</b>	Miller, Lyle	<b>P</b>
Bingham, Tim	<b>A</b>	Newman, Cindy-via zoom	<b>P</b>
Bunn, Dale	<b>P</b>	Roggow, Lyle	<b>A</b>
Butler, Kirk	<b>A</b>	Southard, Clark-via zoom	<b>P</b>
Dean, Jerry	<b>A</b>	Spurlock, Bill	<b>A</b>
Earp, Jay	<b>P</b>	Winkler, Dale-via zoom	<b>P</b>
Freie, Shawn	<b>A</b>	Zigler, Tom	<b>P</b>

**P/A=PRESENT/ABSENT**

1. Call to Order:  
Meeting called to order by Chairman Lyle Miller.
2. Roll Call:  
Elesia Church, SWODA - Chairman declared quorum.
3. Guests:  
Adam Gentis, RTPO Coordinator ODOT  
Julie Sanders, Director of Transportation, SORTPO  
Amy Crowe, SWODA
4. Approval of Minutes:
  - Motion to approve SORTPO Policy Board meeting minutes from January 28, 2021 was made by Tom Zigler and second by Dale Winkler.

<b>Policy Board Members</b>	<b>Yes/No</b>	<b>Policy Board Members</b>	<b>Yes/No</b>
Almquist, Brent	Absent	Glasgow, Debora	Yes
Archer, Anita	Yes	Harding, Heather	Yes
Berry, Ed	Yes	Miller, Lyle	Yes
Bingham, Tim	Absent	Newman, Cendie-via zoom	Yes

Bunn, Dale-via zoom	Yes	Roggow, Lyle	Absent
Butler, Kirk	Absent	Southard, Clark-via zoom	Yes
Dean, Jerry	Absent	Spurlock, Bill	Absent
Earp, Jay	Yes	Winkler, Dale-via zoom	Yes
Freie, Shawn	Absent	Zigler, Tom	Yes

Motion passed.

Old Business:

5. Discuss and provide recommendations to staff on a formal name for the Regional Long Range Transportation Plan.

“Southwest Oklahoma: Moving People and Goods” was recommended by the Technical Committee Members at their May 25<sup>th</sup>, 2021 meeting and is the consensus today, no formal action required, will be the name used moving forward.

New Business

6. Discuss and provide comments to staff on the draft Federal Fiscal Year 2021-2022 Planning and Work Program.

This is just a draft the only change that is foreseen is if awarded the RAISE Grant terminology regarding the Southwest Oklahoma Regional Freight Plan would be included.

7. Discuss and consider approving Resolution #2021-1 supporting the submission of a Rebuilding American Infrastructure with Sustainability and Equity (RAISE) grant for the purpose of development of a Regional Freight Plan.

- Motion to approve Resolution #2021-1 supporting the submission of the RAISE grant was made by Clark Southard and 2<sup>nd</sup> by Ed Berry.

<b>Policy Board Members</b>	<b>Yes/No</b>	<b>Policy Board Members</b>	<b>Yes/No</b>
Almquist, Brent	Absent	Glasgow, Debora	Yes
Archer, Anita	Yes	Harding, Heather	Yes
Berry, Ed	Yes	Miller, Lyle	Yes
Bingham, Tim	Absent	Newman, Cendie-via zoom	Yes
Bunn, Dale-via zoom	Yes	Roggow, Lyle	Absent
Butler, Kirk	Absent	Southard, Clark-via zoom	Yes
Dean, Jerry	Absent	Spurlock, Bill	Absent
Earp, Jay	Yes	Winkler, Dale-via zoom	Yes
Freie, Shawn	Absent	Zigler, Tom	Yes

Motion Passed

8. Discuss and provide comments to staff on the US Bicycle Route 66 nomination.

- In response to legislation presented earlier this year, Representatives Carol Bush and John Talley began work to make Oklahoma’s portion of US 66 a designated bicycle route. A Steering Committee of stakeholders was formed to discuss this designation.

The Steering Committee is tasked with establishing a process for engagement and communication on the US Bicycle Route (USBR) 66 designation, formalize the route and turn-by-turn guidance, and submission in the fall 2021 the recommended Route to the Association of State Highway and Transportation Officials (AASHTO) application process.

The Steering Committee held a meeting on March 31<sup>st</sup>, 2021. The meeting focused on a general discussion of varying alignments under consideration and an overview of the AASHTO designation process and timeline. Members were asked to review the alignments over the next several weeks and be prepared to discuss alignment changes at the next meeting scheduled for April 28<sup>th</sup>, 2021. The Steering Committee will be meeting with local stakeholders to discuss the designation and seek their support for USBR 66 designation. At least one stakeholder meeting will be held, date and time TBD.

Information and maps were sent to the Mayors/City Managers: Weatherford, Elk City, Clinton, County Commissioners (Beckham and Custer counties) and Western Oklahoma Pedalers Club requesting comments.

## 9. Reports and Comments

- A. Reports from members-No reports at this time.
- B. ODOT news-Adam Gentis-RAISE Grant-3 grants being submitted across the state, Tulsa, Moore Railroad, and a waterway grant. All with emphasis on the new priorities of climate change and racial equality.
- C. ASCOG news-Tom Zigler-CDBG REAP cycle is complete, working on REAP 2022 and ARPA money for 2021 and guidelines.
- D. SWODA news-Open REAP, CENA, final rules on ARPA money for 2021, helping local cities, towns, non-profits obtain their DUN's numbers and SAM.gov registration, grants being submitted and legislative session winding down.
- E. Staff news – Julie Sanders- Last day to count virtual participants toward quorum for meetings. Will need to be in person in Duncan or the Burns Flat offices for the June meeting. Altus, OK is submitting a RAISE grant for the west side of town access to cotton compress and facilities. 2020 Census is facing issues with lawsuits on data collection and the anticipated Fall 2021 release might be delayed. ODOT is launching an active living/bicycle APP, SORTPO has been gathering information from their cities, towns, and counties for this since the fall of 2020 and will continue this process, our GIS mapper is turning this information into a map that can be accessed from our SORTPO website.

## 13. Adjourn.

- Motion to adjourn the May 27, 2021 SORTPO Policy Board meeting was made by Tom Zigler and second by Clark Southard.

<b>Policy Board Members</b>	<b>Yes/No</b>	<b>Policy Board Members</b>	<b>Yes/No</b>
Almquist, Brent	Absent	Glasgow, Debora	Yes
Archer, Anita	Yes	Harding, Heathher	Yes
Berry, Ed	Yes	Miller, Lyle	Yes
Bingham, Tim	Absent	Newman, Cendie-via zoom	Yes
Bunn, Dale-via zoom	Yes	Roggow, Lyle	Absent
Butler, Kirk	Absent	Southard, Clark-via zoom	Yes
Dean, Jerry	Absent	Spurlock, Bill	Absent
Earp, Jay	Yes	Winkler, Dale-via zoom	Yes
Freie, Shawn	Absent	Zigler, Tom	Yes

Motion Passed

ATTEST:

\_\_\_\_\_

(Chairman)

\_\_\_\_\_

(Secretary)

**SORTPO TRANSPORTATION POLICY BOARD**

**AGENDA ITEM COMMENTARY**

**August 26, 2021**

**Agenda Title:** Discuss and adopt Resolution 2021-2 approving Amendment #1 to the FFY 2021 Planning Work Program (PWP).

**Background:** The PWP represents the budget and work tasks necessary to accomplish and maintain the transportation planning process within SORTPO's region. The PWP is developed to coordinate transportation planning activities for a cooperative, continuing, and comprehensive (3C) planning process. This document includes a description of what work is to be accomplished, who will perform the work, the schedule for completion of the work, the intended products and funding. The PWP is a one-year scope of work.

The approved funding limits by Elements in the PWP were estimates based on staff's knowledge of activities and tasks and by approving the amendment existing funding will be redistributed to the PWP Elements to allow for full expenditure of funds. Amendment #1 is an end of the year action.

ODOT, SAPM has reviewed the request and is in concurrence with the proposed Amendment.

**Attachment:** Resolution 2021-2; FFY 2021 PWP Amendment

**Recommended Action:** Adopt Resolution 2021-2 approving Amendment #1 to the FFY 2021 Planning Work Program (PWP).



Work #	Element	Budget	SWODA	ASCOG	SORTPO TOTAL
1	Program Support & Admin.				
	Personnel		\$31,000	\$17,000	\$48,000
	Travel		\$1,000	\$500	\$1,500
	Supplies/Printing/Copies		\$3,000	\$1,500	\$4,500
	Contractual		\$877		\$4,500
	Advertising/Public Awareness		\$500	\$ -	\$500
	Equipment		\$ -	\$2,000	\$2,000
	Indirect/ Bldg Allocation		\$8,549	\$6,825	\$14,575
			<b>\$43,250</b>	<b>\$27,825</b>	<b>\$71,075</b>

SWODA Amendment #1	ASCOG Amendment #1	SORTPO TOTAL
\$38,500	\$10,475	\$48,975
\$ -	\$ -	\$ -
\$1,500	\$ -	\$1,500
\$ -	\$ -	\$ -
\$2,500	\$3,096	\$5,596
\$9,988	\$4,411	\$14,398
<b>\$52,488</b>	<b>\$17,982</b>	<b>\$70,469</b>

2	Data Acquisition & Management				
	Personnel		\$24,185	\$34,500	\$58,685
	Travel		\$ -	\$ -	\$ -
	Supplies/Printing/Copies		\$ -	\$ -	\$ -
	Advertising/Public Awareness		\$ -	\$ -	\$ -
	Consultant		\$25,000	\$ -	\$25,000
	Equipment		\$1,500	\$1,500	\$3,000
	Indirect/ Bldg Allocation		\$11,911	\$11,700	\$17,259
			<b>\$56,731</b>	<b>\$47,213</b>	<b>\$103,944</b>

\$20,000	\$5,500	\$25,500
\$ -	\$ -	\$ -
\$ -	\$ -	\$ -
\$ -	\$ -	\$ -
\$6,000	\$ -	\$6,000
\$6,000	\$4,000	\$10,000
\$7,520	\$3,088	\$10,608
<b>\$39,520</b>	<b>\$12,588</b>	<b>\$52,108</b>

3	Long Range Trans. Planning				
	Personnel		\$28,037	\$7,000	\$35,037
	Travel		\$ -	\$ -	\$ -
	Supplies/Printing/Copies		\$ -	\$ -	\$ -
	Advertising/Public Awareness		\$ -	\$ -	\$ -
	Consultant		\$ -	\$ -	\$ -
	Equipment/Software		\$ -	\$ -	\$ -
	Indirect/ Bldg Allocation		\$6,589	\$2,275	\$9,284
			<b>\$35,046</b>	<b>\$9,275</b>	<b>\$44,321</b>

\$12,050	\$0	\$12,050
\$ -	\$ -	\$ -
\$ -	\$ -	\$ -
\$ -	\$ -	\$ -
\$ -	\$ -	\$ -
\$ -	\$ -	\$ -
\$ -	\$ -	\$ -
\$2,832	\$0	\$2,832
<b>\$14,882</b>	<b>\$0</b>	<b>\$14,882</b>

4	Short Range Trans. Planning				
	Personnel		\$12,000	\$7,234	\$19,234
	Travel		\$500	\$500	\$1,000
	Supplies/Printing/Copies		\$ -	\$ -	\$ -
	Advertising/Public Awareness		\$ -	\$ -	\$ -
	Equipment		\$ -	\$ -	\$ -
	Consultant		\$ -	\$ -	\$ -
	Indirect/ Bldg Allocation		\$2,938	\$2,514	\$5,514
			<b>\$15,500</b>	<b>\$10,248</b>	<b>\$25,748</b>

\$22,500	\$4,218	\$26,718
\$ -	\$ -	\$ -
\$ -	\$ -	\$ -
\$ -	\$ -	\$ -
\$ -	\$ -	\$ -
\$ -	\$ -	\$ -
\$25,192	\$71,308	\$96,500
\$5,288	\$1,371	\$6,658
<b>\$52,980</b>	<b>\$76,897</b>	<b>\$129,876</b>

5	Public Education & Participation				
	Personnel		\$17,000	\$10,000	\$27,000
	Travel		\$ -	\$ -	\$ -
	Supplies/Printing/Copies		\$1,000	\$500	\$1,500
	Advertising/Public Awareness		\$ -	\$ -	\$ -
	Consultant		\$ -	\$ -	\$ -
	Equipment		\$ -	\$ -	\$ -
	Indirect/ Bldg Allocation		\$4,230	\$3,413	\$7,663
			<b>\$22,250</b>	<b>\$13,913</b>	<b>\$36,163</b>

\$4,905	\$210	\$5,115
0	0	\$0
\$500	\$ -	\$500
\$ -	\$ -	\$ -
\$ -	\$ -	\$ -
\$ -	\$ -	\$ -
\$5,047	550	\$5,597
\$2,456	\$247	\$2,703
<b>\$12,908</b>	<b>\$1,007</b>	<b>\$13,915</b>

Total Expenses	\$172,778	\$108,473	\$281,250
SPR Funds	\$138,222	\$86,778	\$225,000
Match	\$34,556	\$21,695	\$56,250

\$172,777	\$108,473	\$281,250
\$138,222	\$86,778	\$225,000
\$34,555	\$21,695	\$56,250

(2)



**Resolution No. 2021-2**

**Adopting Amendment #1 to the Federal Fiscal Year 2021  
Planning Work Program for the  
Southwest Oklahoma Regional Transportation Planning Organization**

Whereas, the South Western Oklahoma Development Authority by Resolution 09-04 created the Southwest Oklahoma Regional Transportation Planning Organization (SORTPO); and

Whereas, through a Resolution 16-06 the South Western Oklahoma Development Authority expanded the SORPTO transportation planning area to include the Association of South Central Oklahoma Governments (ASCOG); and

Whereas, Planning Work Program (PWP) defines SORPTO's planning priorities and describes all transportation-related planning activities anticipated in the program year; and

Whereas, the objective of the PWP is to ensure the transportation planning activities for SORTPO supports the regional transportation planning needs of the area; and

Whereas, the SORTPO Policy Board adopted the Federal Fiscal Year 2021 PWP at their September 24, 2020 meeting; and

Whereas, Amendment #1 redistributes existing funding to Elements 1 and 4; and

Whereas, Amendment #1 to the PWP was included on SORTPO's website for 10 days to allow the public an opportunity to review the PWP and provide comments; and

Whereas, the SORTPO Transportation Technical Committee at their August 19, 2021 meeting recommended approval of Amendment #1 to the Federal Fiscal Year 2021 PWP.

NOW, THEREFORE BE IT RESOLVED, that the SORPTO Policy Board hereby approves and adopts Amendment #1 to the Federal Fiscal Year 20201Planning Work Program.

Approved and Adopted by SORTPO Policy Board and signed this 26<sup>th</sup> day of August, 2021.

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Lyle Miller, Chairman SORTPO Policy Board

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Anita Archer, Secretary SORTPO Policy Board

**SORTPO TRANSPORTATION POLICY BOARD  
AGENDA ITEM COMMENTARY  
August 26, 2021**

**Agenda Title:** Discuss and approve the SPR transportation mini planning grants be approved for the municipalities of Anadarko, Chickasha, and Duncan and that ASCOG develop subrecipient agreements between ASCOG and these municipalities.

**Background:** This year there is an estimate of \$96,500 in unexpended State Planning & Research (SPR) funds (ASCOG - \$69,600 and SWODA \$25,000). This is the first year that there has been such a large amount of unexpended funds. During meetings with ODOT, SWODA and ASCOG development of mini transportation planning grants were discussed. The purpose of the mini grant will be to provide municipalities a funding avenue to collect/develop data supporting the regional transportation planning process. Funding for the projects will be derived from SPR identified in the annual Planning Work Program (PWP). The grant requires a 20% local match with the SPR funds providing 80% of the eligible project costs. With the majority of the unexpended funds in ASCOG’s budget and short time frame in which to encumber the funds staff recommended that ASCOG contact five municipalities: Anadarko, Chickasha, Duncan, Hinton, and Purcell to discuss this potential grant opportunity. Three municipalities submitted information for the program:

**Anadarko - \$25,000 – Citywide Trail Plan.** Data will be collected and community involvement information will be used to develop an understanding of the community’s support for this Project. This information will be used to guide development of the final route(s), types of surfaces to be used, what amenities to include along the trail(s) and whether the project will need to be completed in multiple phases.

**Chickasha - \$37,500 – GIS Development.** The City of Chickasha would like to develop a GIS Program. Content will need to be developed along with the installation of ESRI GIS Enterprise software. The City Planning Department would like to begin with locating existing data from the source locations listed as Target Data Selection. These layers that will be converted into an ESRI File Geodatabase utilizing the ArcGIS for Local Government solution and hosted as a GIS Service on the City’s own GIS Enterprise Portal.

**Duncan - \$34,000 – Signalization Study.** Data will be collected and analyzed for three project areas. The study will include capacity analysis, signal coordination, pedestrian equipment recommendations. The data collection, field observations, pedestrian infrastructure, capacity analyses, traffic signal coordination analyses, and traffic signal warrant analyses will be documented in a written report. It will include a summary of all reviews and analyses conducted and will be prepared in accordance with the requirements of the City of Duncan and Oklahoma Department of Transportation (ODOT).

**Attachment:** SPR Mini Transportation Planning Grants – FFY 2021

**Recommended Action:** Approve the SPR transportation mini planning grants be approved in the amount of Anadarko - \$25,000; Chickasha - \$36,000; Duncan - \$34,000 and request ASCOG develop subrecipient agreements between ASCOG and these municipalities.

# City of Anadarko



Citywide Trail Planning



Transportation  
Planning  
Mini-Grant  
Project Application  
July 30, 2021

Engineer



Landscape Architect





City of Anadarko  
Citywide Trails Project

The City of Anadarko proposes to conduct planning for a project to determine the feasibility of constructing a citywide trails project. This trail system could potentially serve as an alternative safe transportation route for pedestrians and bicyclists wishing to explore and enjoy the multiple parks, museums, the County Fairgrounds, Memory Lane Cemetery, Anadarko Municipal Airport and the various business districts in town. Connectivity from these many points of interest to residential areas will be explored. Our hope is to encourage more participation in outdoor activities to be a more Active, Healthy Community.

Randlett Park, a downtown Pocket Park, the Anadarko Heritage Museum, the pending Miller Theater Park and the downtown business district are all potential destinations of the trail system located in the northwest quadrant of town. Randlett Park is an historic park located adjacent to Central Boulevard west of SW 7<sup>th</sup> Street. The park offers many forms of recreation including RV camping, baseball fields, fishing, hiking, picnicking and other related activities. Miller Theater Park will serve as a multi-use facility in the downtown area commemorating the old Miller Theater.

Northeast quadrant destinations could include Rotary Park, the Caddo County Fairgrounds, the Southern Plains Indian Museum and the National Hall of Fame for Famous American Indians. Rotary Park contains a very popular Splash Pad, as well as other amenities. The Fairgrounds hosts many events throughout the year, including the American Indian Exposition. Fifteen tribes sponsor the event, which is one of the oldest and largest intertribal gatherings in the U.S. The Hall of Fame currently contains a walking path for viewing the dozens of busts of Famous American Indians located this park.

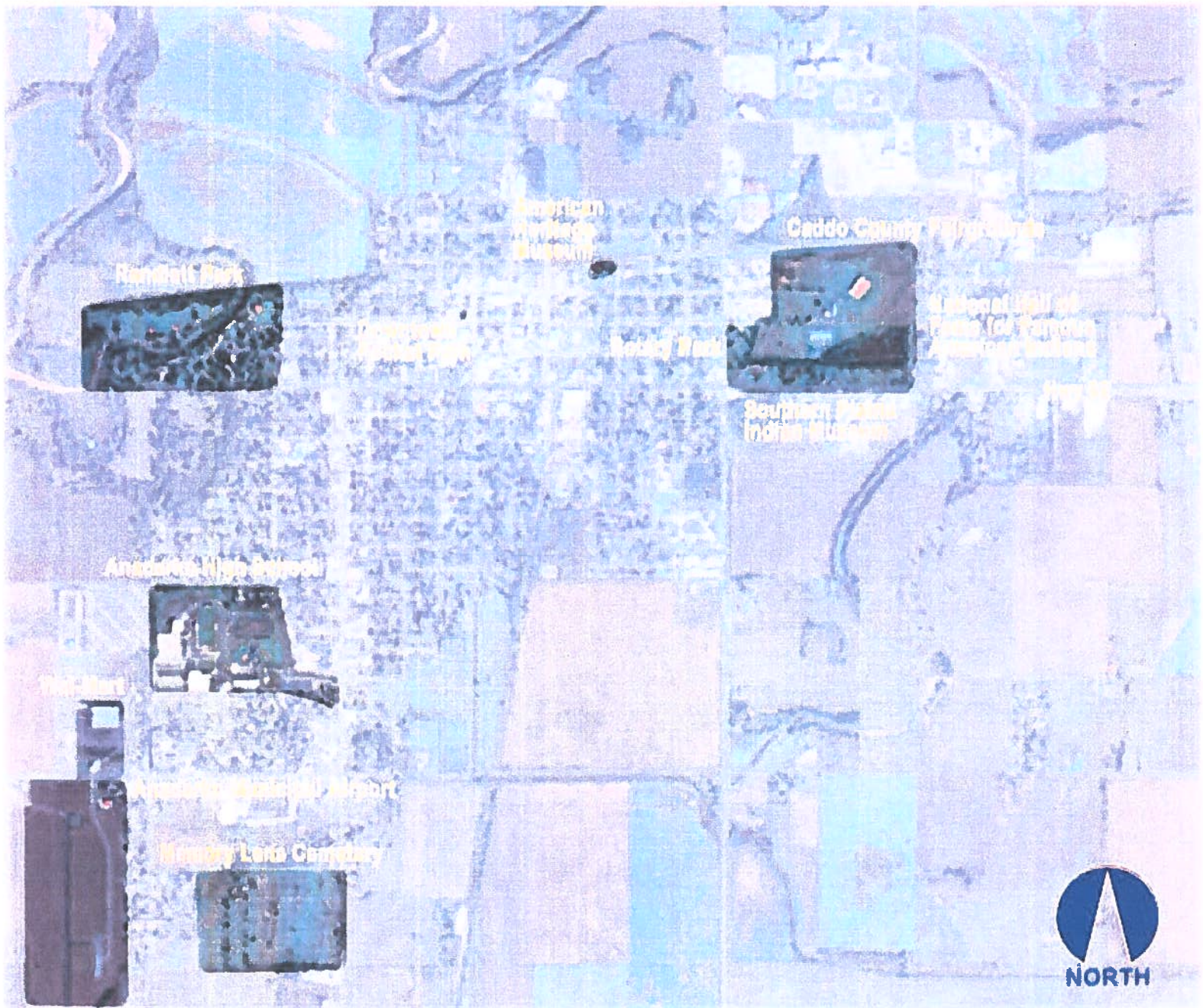
Potential areas of interest in the southwest part of town include the Anadarko High School, Anadarko Municipal Airport, Memory Lane Cemetery and a continuation of the business district along the highway. Memory Lane Cemetery is on land donated by the Department of the Interior and established in 1902. A centerpiece of the cemetery is the Bell Tower built in 1983 and recently renovated.

Community involvement will be stressed and encouraged through social media and public meetings. Additional information used to aid in the planning effort will include data obtained from the Oklahoma Department of Transportation (ODOT), U.S. Census Bureau, Oklahoma Department of Commerce, Association of South Central Governments (ASCOG) and Local Tribal Officials.

Data will be collected and used to develop an understanding of the community support for this project. Local Planning information such as any Comprehensive Land Use Plan, Transportation Plans, Parks and Recreation Master Plans and Zoning will be considered. Demographics of potential users will be analyzed to aid in determining the types of uses most beneficial to the community. Funding opportunities will be identified to understand the level of commitment available for future design and construction.

This information will be used to guide the future master plan for the Trail Corridor. These factors will impact the final route(s) of the trail(s), types of surfaces to be used, what amenities to include along the trail(s) and whether the project will need to be completed in multiple phases.

The planning efforts will be carried out by our Consultant, Chisholm Trail Consulting, LLC. The Consultant will ensure that SORTPO is fully informed and involved in the Planning Effort. This phase of the planning effort will take an estimated five months to complete at a cost of \$25,000.



PROFESSIONAL SERVICES CONTRACT

For Municipal Engineering Consulting Services

CTC 2021 ACME

By and Between:

CITY OF

**Anadarko** OK

and

Chisholm Trail Consulting, LLC



**CHISHOLM TRAIL CONSULTING, LLC**

CA7771

2124 Scott Lane

Duncan, Oklahoma 73533

580-467-8130

e-mail: [rscottv11@gmail.com](mailto:rscottv11@gmail.com)





November 3, 2020

David Yeager  
City of Duncan  
1600 Highway 81  
Duncan, OK 73533

RE: Traffic Operational Analysis – 3 Project Areas in Duncan, Oklahoma

Dear Mr. Yeager,

Traffic Engineering Consultants, Inc. (TEC) is pleased to submit this Letter Agreement to provide transportation engineering services to City of Duncan (Client) on the project referenced above. TEC proposes to conduct a Traffic Operational Analysis on three (3) project areas in Duncan, Oklahoma. The project areas include Oklahoma State Highway 7A (Main Street), US-81, and Oklahoma State Highway 7. Our proposed scope of services, schedules and fees are described below.

### **Scope of Services**

#### *Data Collection*

TEC will collect the current traffic data within each project area. A.M. and P.M. peak hour turning movement traffic and pedestrian counts will be collected at each signalized intersection within the project area. Twenty-four bi-directional traffic volume tube counts will be collected at one location within each project area which will be utilized to identify the a.m. and p.m. peak hours of the day. This approach would reduce the data collection costs in half verses collecting the typical 7-9 a.m. and 4-6 p.m. peak periods to identify the one peak hour period.

#### *Field Observations*

TEC will take a site visit to each project area to verify existing traffic signal and pedestrian equipment, collect existing signal timing parameters and observe traffic and pedestrian patterns. The observations will be used to make recommendations on improvements necessary to bring the signalized intersections up to ADA compliance and identify ways to improve the overall operation of the signalized intersections within each project area.

#### **Traffic Engineering Consultants, Inc.**

6000 S. Western Avenue, Suite 300 | Oklahoma City, Oklahoma 73139 | Ph. 405-720-7721  
6931 S. 66<sup>th</sup> E. Avenue, Suite 100 | Tulsa, Oklahoma 74133 | Ph. 918-481-8484  
217 E. Dickson Street, Suite 106 | Fayetteville, Arkansas 72701 | Ph. 479-335-5636  
website: [www.tecusa.com](http://www.tecusa.com)





### *Pedestrian Infrastructure*

TEC will evaluate the existing pedestrian equipment at each signalized intersection and make recommendations on additions/modifications to the equipment based on ADA compliance, age of equipment, or safety.

### *Capacity Analysis*

Capacity analyses will be conducted on each signalized intersection within the project area. The analyses will utilize the existing traffic signal timing parameters currently in operation. Each intersection will then be “optimized” to determine the reduction of approach and overall intersection delay which could result by implementing updated traffic signal timing parameters.

The analyses will be conducted in *Synchro* which is a macroscopic analysis and optimization software application utilized throughout our industry. The analyses will determine individual approach and overall intersection vehicle delay.

### *Traffic Signal Coordination Analyses*

The signalized intersections within each project area which are coordinated will be identified. A traffic signal coordinability factor analysis will be conducted on the project area to determine whether a traffic signal should or should not be included within the traffic signal coordination system.

The coordinated traffic signal network will be analyzed utilizing the existing coordinated traffic signal timing parameters currently in operation. The coordinated network will then be “optimized” to determine the reduction of approach and overall intersection delay which could result by implementing updated coordinated traffic signal timing parameters.

### *Traffic Signal Warrant Analyses*

A traffic signal warrant analysis will be conducted on the intersections of 10<sup>th</sup> Street and Walnut Avenue and 10<sup>th</sup> Street and Willow Avenue to determine if the existing traffic signals installed at the intersections are currently warranted. The analysis will be conducted using *PC-Warrants 2* which is a software package for evaluating unsignalized intersections to support the installation of a traffic signal in accordance with the *Manual on Uniform Traffic Control Devices (MUTCD)*.

#### **Traffic Engineering Consultants, Inc.**

6000 S. Western Avenue, Suite 300 | Oklahoma City, Oklahoma 73139 | Ph. 405-720-7721  
6931 S. 66<sup>th</sup> E. Avenue, Suite 100 | Tulsa, Oklahoma 74133 | Ph. 918-481-8484  
217 E. Dickson Street, Suite 106 | Fayetteville, Arkansas 72701 | Ph. 479-335-5636  
website: [www.tecusa.com](http://www.tecusa.com)



## *Report*

The data collection, field observations, pedestrian infrastructure, capacity analyses, traffic signal coordination analyses, and traffic signal warrant analyses will be documented in a written report with detailed appendix. It will include a summary of all reviews and analyses conducted and will be prepared in accordance with the requirements of the City of Duncan and Oklahoma Department of Transportation (ODOT). A digital PDF of the study will be provided in report format suitable for submittal to the reviewing agencies. The study will not include detailed design of any signal or roadway improvements, but specific recommendations will be made for any improvements to improve traffic operations and safety.

## **Project Areas**

### *Project Area 1 – State Highway 7A (Main Street)*

The State Highway 7A (Main Street) project area will span from 2<sup>nd</sup> Street to 12<sup>th</sup> Street as well as the intersections of 10<sup>th</sup> Street and Walnut Avenue and 10<sup>th</sup> Street and Willow Avenue. TEC will collect the current traffic volume data at the signalized intersections shown in the attached **Figure 1**. A.M. and P.M. peak hour turning movement traffic counts and pedestrian volume counts will be collected at:

- 1) SH-7A and 2<sup>nd</sup> Street
- 2) SH-7A and 5<sup>th</sup> Street
- 3) SH-7A and 7<sup>th</sup> Street
- 4) SH-7A and 8<sup>th</sup> Street
- 5) SH-7A and 9<sup>th</sup> Street
- 6) SH-7A and 10<sup>th</sup> Street
- 7) SH-7A and 11<sup>th</sup> Street
- 8) SH-7A and 12<sup>th</sup> Street
- 9) 10<sup>th</sup> Street and Walnut Avenue
- 10) 10<sup>th</sup> Street and Willow Avenue

Additionally, 24-hour bi-directional tube counts will be collected on SH-7A and on each approach at the intersections of 10<sup>th</sup> Street and Walnut Avenue and 10<sup>th</sup> Street and Willow Avenue.

### **Traffic Engineering Consultants, Inc.**

6000 S. Western Avenue, Suite 300 | Oklahoma City, Oklahoma 73139 | Ph. 405-720-7721  
6931 S. 66<sup>th</sup> E. Avenue, Suite 100 | Tulsa, Oklahoma 74133 | Ph. 918-481-8484  
217 E. Dickson Street, Suite 106 | Fayetteville, Arkansas 72701 | Ph. 479-335-5636  
website: [www.tecusa.com](http://www.tecusa.com)





### *Project Area 2 – US-81*

The US-81 project area will span from Camelback Road to Bois D’Arc Avenue. TEC will collect the current traffic volume data at the signalized intersections shown in the attached **Figure 2**. A.M. and P.M. peak hour turning movement traffic counts and pedestrian volume counts will be collected at:

- 1) US-81 and Camelback Road
- 2) US-81 and Plato Road
- 3) US-81 and Sonic/Legacy Bank
- 4) US-81 and Duncan Towne Square
- 5) US-81 and Elk Plaza
- 6) US-81 and Elk Avenue
- 7) US-81 and Spruce Avenue/Elder Avenue
- 8) US-81 and Pine Avenue
- 9) US-81 and Beech Avenue
- 10) US-81 and Oak Avenue
- 11) US-81 and SH-7A/Main Street
- 12) US-81 and Bois D’Arc Avenue

Additionally, 24-hour bi-directional tube counts will be collected on US-81.

### *Project Area 3 – Oklahoma State Highway 7*

The Oklahoma State Highway 7 project area will span from 12<sup>th</sup> Street to C Street. TEC will collect the current traffic volume data at the signalized intersections shown in the attached **Figure 3**. A.M. and P.M. peak hour turning movement traffic counts and pedestrian volume counts will be collected at:

- 1) SH-7 and C Street
- 2) SH-7 and Halliburton Drive
- 3) SH-7 and 2nd Street
- 4) SH-7 and 12th Street

Additionally, 24-hour bi-directional tube counts will be collected on SH-7.

**Traffic Engineering Consultants, Inc.**

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### *Additional Services*

TEC may perform additional services, as requested, if agreed upon by TEC and Client. Additional services outside of the proposed scope of work will be provided on an hourly basis as per the attached hourly rate schedule. These services will be determined at the time requested and may include additional traffic data collection, analyses, traffic signal timing implementation and/or attendance to any public/private meetings. Work under Additional Services will be agreed to in advance in writing. No work will be conducted hereunder until an agreement is reached.

### **Schedule**

TEC proposes to complete each project within the specified timeframes stated below following written authorization to proceed.

- Project Areas 1 - 3 – 60 days following notice to proceed.
- Additional Services – Timeline to be agreed upon by TEC and Client in writing.

### **Fee and Billing**

TEC proposes to provide the services as described above for a lump sum fee as shown below.

Task 1 - \$13,500  
Task 2 - \$12,000  
Task 3 - \$ 8,500  
Total: \$34,000

TEC will not exceed these fees without your prior approval. Fees are payable upon monthly invoicing. Invoices will be due and payable within 30 days of receipt. Fees for services under Additional Services will be determined at the time requested.

### **Miscellaneous**

This Agreement is a contract for services and shall not create an employee or agency relationship between the parties. Nothing herein shall create or constitute a partnership or joint venture between TEC and Client. There are no third-party beneficiaries under this Agreement. This Agreement may be executed in counterparts, each of which is deemed an original, but all of which together are deemed to be one to the same agreement.



In the event of any dispute between TEC and the Client concerning the terms and provisions or performance under this Agreement, the prevailing party shall be entitled to collect from the non-prevailing party all costs incurred in such dispute, including but not limited to attorney fees, expert witness fees, and court costs. Any dispute arising hereunder or related to TEC's performance under this Agreement shall exclusively be heard in the District Court of Oklahoma County, Oklahoma, and no other forum including federal forums.

**Closure**

If you are in agreement with the terms as stated above, please execute below and return this letter to our office. Fees and times stated in this agreement are valid for ninety (90) days from the date executed by the TEC project manager (the undersigned).

It is agreed that David Yeager shall represent the Client to TEC in the provision of services under this agreement.

We appreciate the opportunity to provide this proposal and look forward to working with you on this project. Should you have any questions or require additional information, please contact me.

Sincerely,

A handwritten signature in blue ink, appearing to read "B.J. Hawkins", is written over a horizontal line.

B.J. Hawkins, P.E., PTOE  
Principal

APPROVED

\_\_\_\_\_  
David Yeager  
City of Duncan

BJH/bh

\_\_\_\_\_  
Date

Enclosure



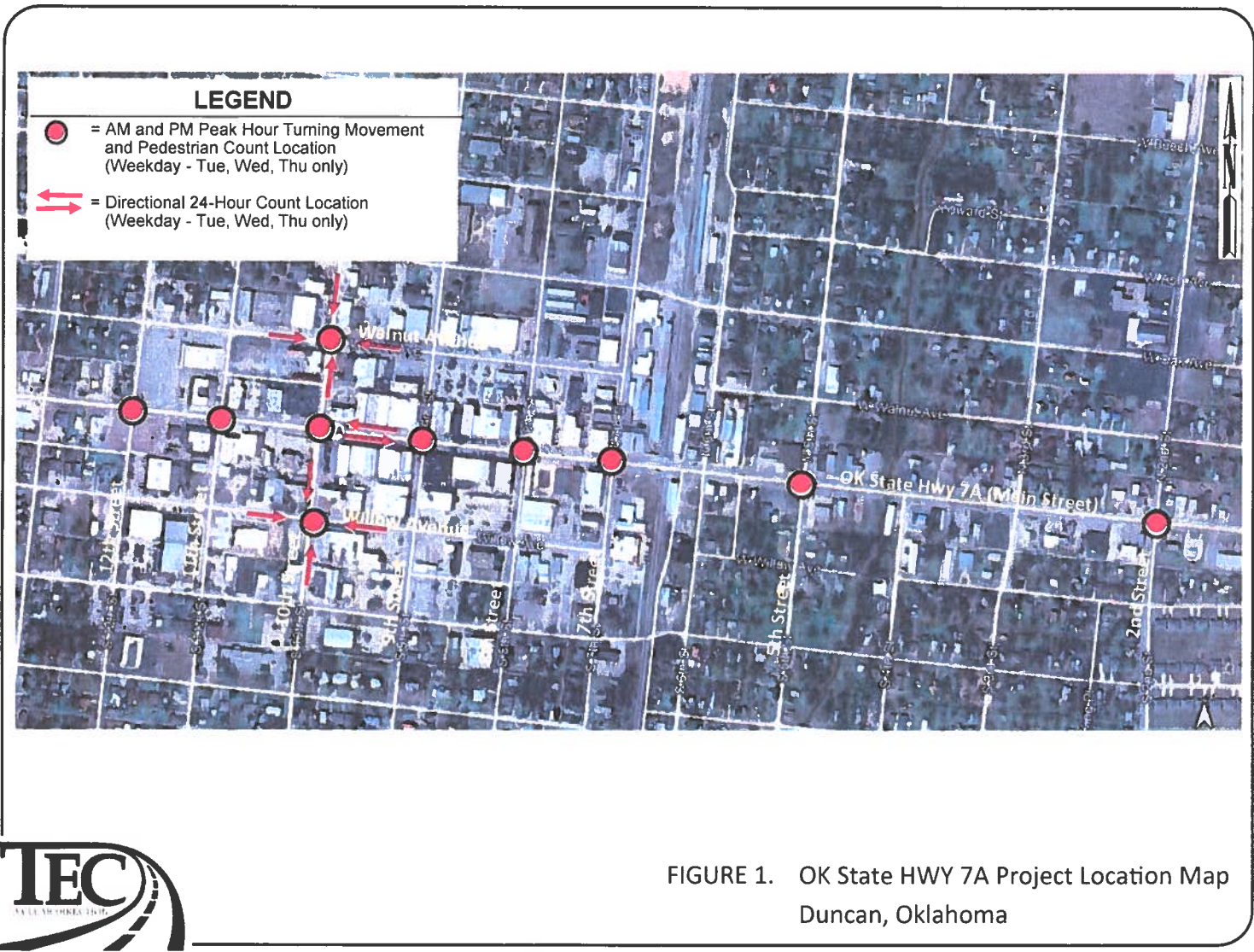


FIGURE 1. OK State HWY 7A Project Location Map  
Duncan, Oklahoma





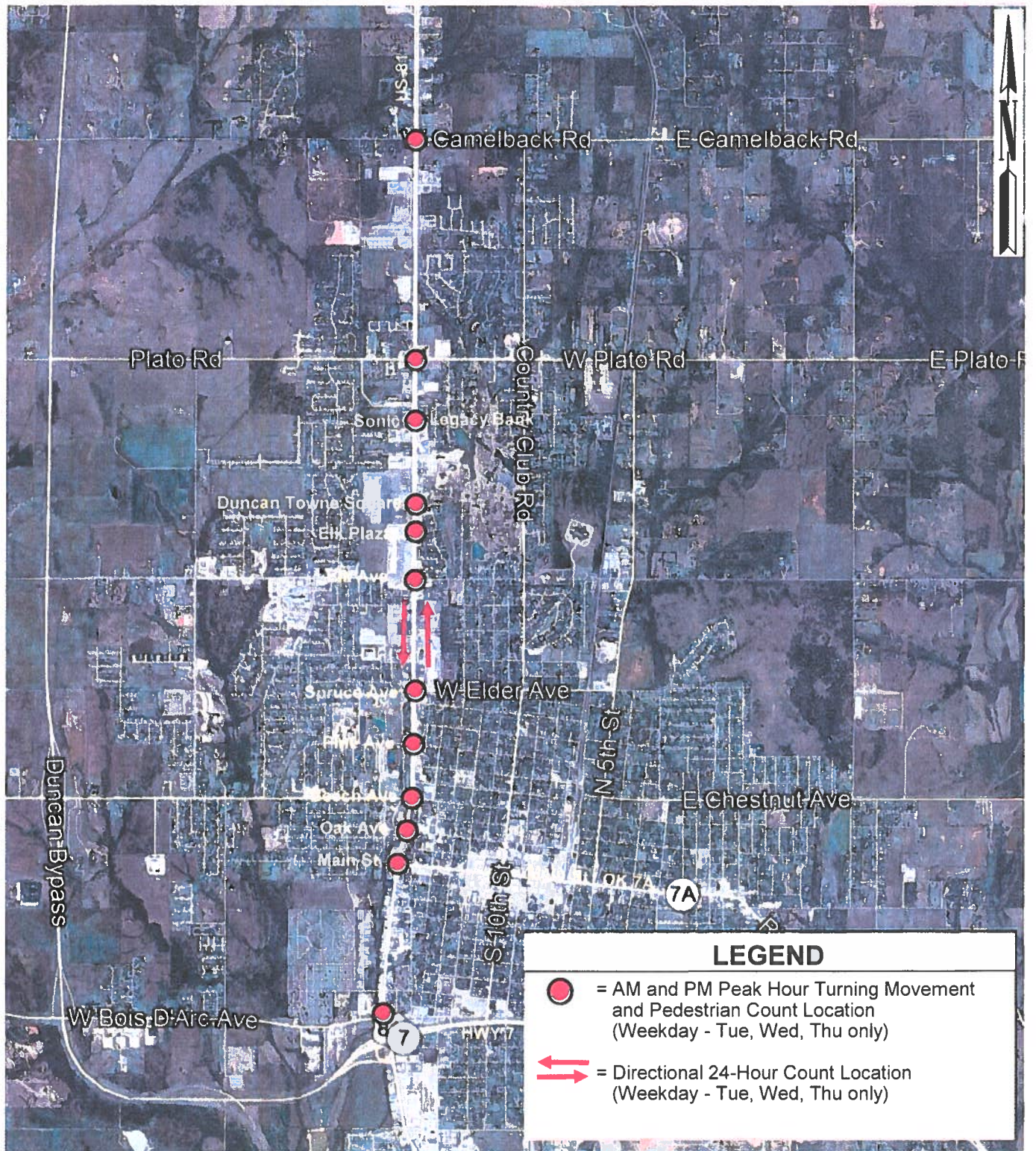


FIGURE 2. US-81 Project Location Map  
Durant, Oklahoma





FIGURE 3. OK State HWY 7 Project Location Map  
Duncan, Oklahoma





**TRAFFIC ENGINEERING CONSULTANTS, INC.**

**Hourly Rate Schedule - 2020**

<b>Classification</b>	<b>Hourly Rate</b>
<b>Engineers</b>	
Engineer I	\$ 190.00
Engineer II	\$ 155.00
Engineer III	\$ 130.00
Engineer IV	\$ 110.00
Engineer V	\$ 80.00
<b>Designers</b>	
Designer I	\$ 140.00
Designer II	\$ 110.00
Designer III	\$ 95.00
<b>Technicians</b>	
CAD Technician I	\$ 100.00
CAD Technician II	\$ 80.00
CAD Technician III	\$ 70.00
<b>Data Collectors</b>	
Data Collector	\$ 65.00
<b>Administration</b>	
Clerical	\$ 55.00



**ENGINEERING | SURVEYING | PLANNING**

SMITH ROBERTS BALDISCHWILER, LLC

August 3, 2021

Rachel Bernish  
Community Development Director  
City of Chickasha  
117 N. 4<sup>th</sup> Street  
Chickasha, OK 73018

**RE: GIS Enterprise Program**

Dear Ms. Bernish,

Smith Roberts Baldischwiler, LLC (SRB) is pleased to submit a proposal for the development, creation and optional hosting/installation of Geographic Information System (GIS) layer deliverables and or specifically the City Limits and Zoning Layers. These layers will follow the ArcGIS for Local Government solution to improve government operations and enhance services provided to the public. The Statement of Understanding, Project Approach, Deliverables, and Cost Information for this project are as follows:

---

## Statement of Understanding

The City of Chickasha is looking to begin development of a GIS Program to be utilized as a central platform across the City Government Organization. Content will need to be development along with the installation of ESRI GIS Enterprise software to host the content and make available the across the organization. The City Planning Department would like to begin with locating existing data from the source locations listed as Target Data Selection. These layers that will be converted into an ESRI File Geodatabase utilizing the ArcGIS for Local Government solution and hosted as a GIS Service on the City's own GIS Enterprise Portal (Option 1) or SRB's GIS Geospatial Portal (Option 2) that can be accessed, viewed, and edited via a web browser i.e., Google Chrome, Internet Explorer.

---

## Project Approach

The City of Chickasha will supply SRB with the Target Data listed below and SRB will convert the files into an ESRI File Geodatabase utilizing the ArcGIS for Local Government solution. The advantage of using the ArcGIS for Local Government solution is that it will create a geodatabase foundation for future layers while maintaining the existing City standards and creates topology rules that will ensure the standards are upheld.

Once the files are converted to a geodatabase, layer attributes are added which match current city planning districts and boundary information, then symbolized to match (or close to matching) existing City symbology.

The Target Data Selection is as follows:

<b>Streets</b>	Source
Right of way width	ODOT (US/SH highways), 911, Tiger Files
Lane Width	ODOT (US/SH highways), 911,
Functional Classification	ODOT
Land Use	Accessor
Topography	ODOT
Ownership	Accessor
Address (range)	911
Buildings/Structures	County
Railroad Crossings and railroads	ODOT
Signalization	ODOT (US/SH Highways)
Traffic control signs	ODOT (US/SH Highways)
Trails	SORTPO
Sidewalks	Chickasha
<b>Utilities</b>	
Street Lights	AEP/PSO
Gas lines	Reliant
Water - line size, material, age, valves	Chickasha
Sewer - line size, material, age	Chickasha
Fire hydrants	Chickasha
Drainage Structure	Chickasha
<b>Other</b>	
Parks	Chickasha
Subdivision	Chickasha - require ESRI files
Commercial Permits	Chickasha - require ESRI Files
FEMA flood hazard	FEMA

each layer can be completed within 30 days of a notice to proceed. After which, a 30-day review and acceptance period will begin before the final datasets will be uploaded to the GIS Portal and marked as "authoritative".



---

## Deliverables

Deliverables will consist of a File Geodatabase, as well as a web link to a GIS Portal that will host the City of Chickasha GIS data with an easy-to-follow user interface. The user interface will look similar to the attached (Exhibit B) and can be accessed through any web browser.

Option 1 - ESRI ArcGIS Enterprise Standard Edition License with an annual software maintenance fee.

Option 1a – Installation and stand up of ESRI ArcGIS Enterprise Standard Edition as a single server deployment on the City of Chickasha's hardware. Architecting disaster recovery and maintenance would be an additional fee depending on city requirements, if needed.

Option 2 – SRB Hosting of Target Data layers. After layers have been finalized and marked as authoritative, a web editor application will be created for use by the City Planner in order to make zoning map and attribute updates.

---

## Cost Information

Option 1 – ESRI ArcGIS Enterprise Standard Edition (4 core; Unlimited viewers; 5 Creator) license – \$20,000 with an Annual maintenance of \$5,000 (cost pending)

Option 1a – hourly rate of \$260/per hour (provides 2 on-site technicians) with an estimated of 10-20 hours

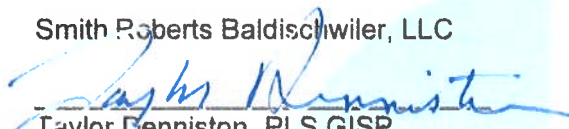
Option 2 – a hosting fee of \$100/month per layer will begin 30 days after final layers have been approved

The cost to create the Target Data Layers is as follows:

Streets	\$5,000	Gas Lines	\$5,000
Buildings	\$2,500	Water Lines	\$8,000
Railroad	\$1,000	Sewer Lines	\$8,000
Signalization	\$1,000	Fire Hydrants	\$5,000
Traffic Control signs	\$1,000	Drainage Structure	\$5,000
Trails & sidewalks	\$1,000	Parks	\$1,000
Streetlights	\$1,500	Subdivisions	Cad file dependent
Permit Application	\$10,000		

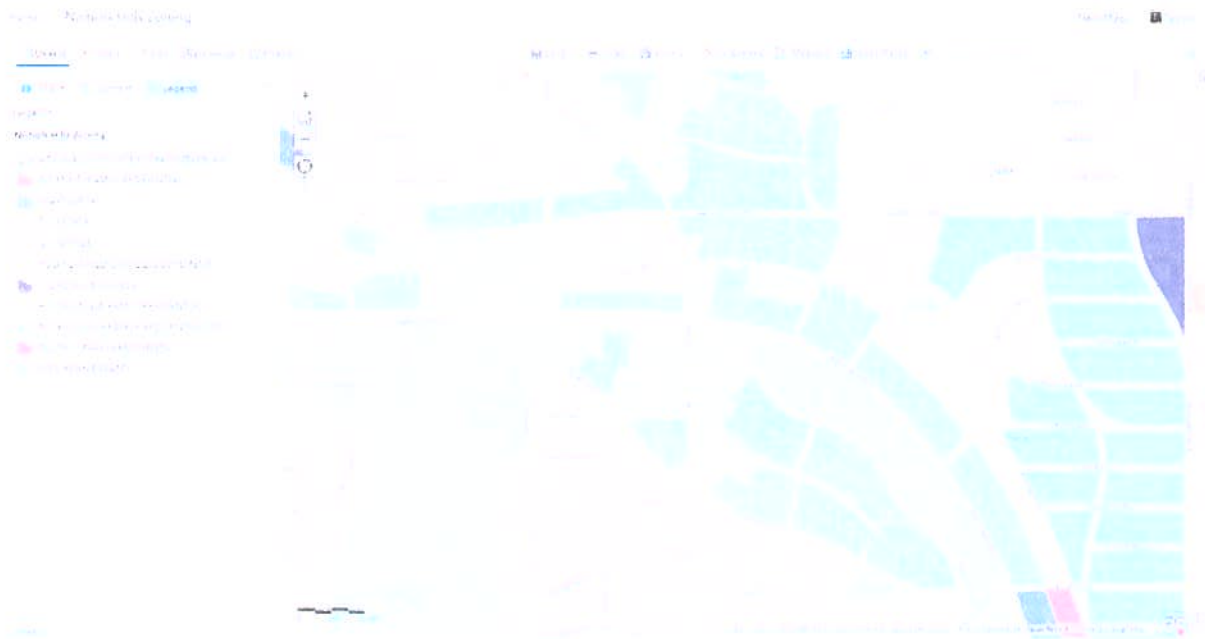
Sincerely,

Smith Roberts Baldischwiler, LLC



Taylor Denniston, PLS GISP  
Director of Survey and Mapping

# Exhibit B



**SORTPO TRANSPORTATION POLICY BOARD  
AGENDA ITEM COMMENTARY  
August 26, 2021**

**Agenda Title:** Discuss and approve the Short-Range Transportation Planning Grant Application and Procedures.

**Background:** The SPR Transportation Mini Planning Grant program provides an opportunity for a portion of the SPR funding allocated to ASCOG/SWODA by ODOT to be made available to communities in the region for studies/plans that support the region's transportation planning program. Procedures for this program must be developed in anticipation of this new opportunity to continue with the FFY 2022 PWP. The SPR transportation planning mini grant is for transportation planning/data collection activities. Examples of studies: traffic studies in low income/minority/disabled communities, active living/trail plan, travel barriers in low-income communities, sign inventory, safety audit, intersection analysis, corridor studies, complete streets plan.

Funds for these activities include Federal Highway Administration/ODOT State Planning & Research (SPR) funds (80%) and local match (20%). Mini grant requests will be accepted annually in April. The communities selected for this program will be required to provide the local match.

Staff needs guidance on the following:

- a. What is point value for each scoring criteria?
- b. Will multiple applications from a single entity be submitted during a federal fiscal year?
- c. Will there be a minimum/maximum on amount of grant request?
- d. Will applications be based upon population? What is recommended minimum and maximum population threshold?

**Attachment:** SPR Mini Transportation Planning Grant Application and Procedures

**Recommended Action:** Approve the Short-Range Transportation Planning Grant Application and Procedures.





# SORTPO MINI TRANSPORTATION PLANNING GRANT APPLICATION AND PROCEDURES

**Date** \_\_\_\_\_ **Funding Amount Request** \_\_\_\_\_

**Municipality** \_\_\_\_\_ **Population** \_\_\_\_\_

**County** \_\_\_\_\_ **Population** \_\_\_\_\_

**Point of Contact Name** \_\_\_\_\_

**Title** \_\_\_\_\_

**Address** \_\_\_\_\_

**Phone (office)** \_\_\_\_\_ **Cell** \_\_\_\_\_

**Email** \_\_\_\_\_

1. Engineer(s)/Engineering Firm (Firm) contact information  
 \_\_\_\_\_  
 \_\_\_\_\_
2. Does the contract include transportation planning studies/transportation planning activities? \_\_\_\_\_ Yes \_\_\_\_\_ No
3. Provide Contract with Engineering firm/individual or provide documentation that the Engineer/firm is on Oklahoma Department of Transportation (ODOT), or Office of Management Enterprises (OMES) approved contractor's list.
4. Municipality meet with Engineer to identify potential transportation planning studies or transportation planning activities.
5. Documents to be submitted
  - a. Engineer's Scope of Work
  - b. Cost Estimate
  - c. Beginning/Completion Dates
  - d. Milestone Dates
  - e. Funding Commitment Letter/Council Resolution. Grantee will be responsible to provide a 20% Cash Match for their project.
6. SORTPO Transportation Technical Committee and Transportation Policy Board will review and approve the applications. Applicant will be notified in writing within 5 days of the Board's action.

7. The applicant will be required to enter an agreement for funding and performance with ASCOG or SWODA. The agreement will be provided to the selected applicants. Work on the project cannot begin until the 2 original signed agreements have been signed by applicant and ASCOG or SWODA. One original signed agreement will be provided to the applicant.

8. Applicants awarded grants must submit a Monthly Report summarizing progress, changes to milestone or completion dates. Submit copy of final report/project. This includes electronic files such as maps, tables, and illustrations.

9. Submit paid project invoices for reimbursement to ASCOG or SWODA (depending on region) by the last day of the month. The invoice will be reviewed and submitted in a monthly claim to ODOT. The claims are submitted to ODOT on the 10<sup>th</sup> of each month and takes approximately 60-90 days for reimbursement. Within 10 days of receipt of the 80% reimbursement from ODOT; ASCOG or SWODA will issue a check to the municipality.



## SCORING

### SORTPO MINI TRANSPORTATION PLANNING GRANT APPLICATION

Date \_\_\_\_\_ Funding Amount Request \_\_\_\_\_

**Municipality** \_\_\_\_\_ **Population** \_\_\_\_\_

**County** \_\_\_\_\_ **Population** \_\_\_\_\_

**Point of Contact Name** \_\_\_\_\_

**Title** \_\_\_\_\_

**Address** \_\_\_\_\_

**Phone (office)** \_\_\_\_\_ **Cell** \_\_\_\_\_

**Email** \_\_\_\_\_

SCORING CRITERIA	POINTS (Possible 1-10)	AWARDED POINTS
Population Threshold	5	
County Seat	5	
Existing engineering contract	10	
Scope of Work (description, cost estimate, milestone dates, beginning/ending project date)	10	
Funding Commitment Letter/Council Resolution	5	
Does project address a health, congestion, environmental or safety need?	10	
Is project a part of CIP, Long Range Plan, Healthy Living?	10	
Can the engineer complete project in current Federal Fiscal Year?	5	
Does the municipality have ability to implement project results within 5 years?	10	
Does project support areas identified as low income/minority populations/disabled communities?	10	
Is project a part of multiyear program?	5	
Provide Letter of support from the ODOT District Engineer?	10	
Letters of Support.	5	
<b>TOTAL</b>	<b>100</b>	

- a. What is point value for each scoring criteria? \_\_\_\_\_
- b. Will multiple applications from a single entity be submitted during a federal fiscal year? \_\_\_\_\_
- c. Will there be a minimum/maximum on amount of grant request? \_\_\_\_\_

	<b>80%</b>	<b>20%</b>	<b>Total</b>
\$	4,000	\$ 1,000	\$ 5,000
\$	8,000	\$ 2,000	\$ 10,000
\$	12,000	\$ 3,000	\$ 15,000
\$	16,000	\$ 4,000	\$ 20,000
\$	20,000	\$ 5,000	\$ 25,000
\$	24,000	\$ 6,000	\$ 30,000

- d. Will applications be based upon population? What is recommended minimum and maximum population threshold?

<b>Municipality</b>	<b>2010 Pop</b>	<b>2020 Pop Estimate</b>	<b>SPR Mini Grant Pop +3,000 Or County Seat</b>	<b>SPR Mini Grant Pop +7,000 Or County Seat</b>
<i>(Beckham)</i>				
Carter	256	246		
Elk City	11683	11354	Y	Y
Erick	1052	976		
Sayre	4375	4435	Y	Y
Sweetwater	87	82		
Texola	36	35		
<i>(Caddo)</i>				
Anadarko	6762	6475	Y	Y
Apache	1444	1391		
Binger	672	628		
Bridgeport	116	110		
Carnegie	1723	1642		
Cement	501	471		
Cyril	1059	1002		
Eakly	338	324		
Fort Cobb	634	608		
Gracemont	318	302		
Hinton	3196	3219	Y	
Hydro	969	937		
Lookeba	166	162		
<i>(Comanche)</i>				
Cache	2796	2824		
Chattanooga	461	458		
Elgin	2156	3236		
Faxon	136	130		
Fletcher	1177	1140		
Geronimo	1268	1225		

Indiahoma	344	328		
Medicine Park	382	461		
Sterling	793	777		
<i>(Cotton)</i>				
Devol	151	135		
Randlett	438	414		
Temple	1002	915		
Walters	2551	2357	Y	Y
<i>(Custer)</i>				
Arapaho	796	788		
Butler	287	289		
Clinton	9033	8951	Y	Y
Custer City	375	380		
Thomas	1181	1178		
Weatherford	10833	11901	Y	Y
<i>(Grady)</i>				
Alex	550	545		
Amber	419	494		
Bradley	130	133		
Bridge Creek	336	314		
Chickasha	16036	16372	Y	Y
Minco	1632	1645		
Ninnekah	1002	1042		
Norge	145	154		
Pocasset	156	208		
Rush Springs	1231	1252		
Tuttle	6019	7634	Y	
Verden	530	536		
<i>(Greer)</i>				
Granite	2065	1956		
Mangum	3010	2690	Y	Y
Willow	149	136		
<i>(Harmon)</i>				
Gould	141	124		
Hollis	2060	1818	Y	Y
<i>(Jackson)</i>				
Altus	19813	18162	Y	Y
Blair	818	737		
E. Duke	424	383		
Eldorado	446	401		
Elmer	96	88		

Faxon	96	130		
Friendship	24	22		
Headrick	94	88		
Martha	162	148		
Olustee	607	550		
<i>(Jefferson)</i>				
Addington	114	106		
Cornish	163	154		
Hastings	143	131		
Ringling	1037	945		
Ryan	816	744		
Sugden	43	41		
Terral	382	382		
Waurika	2064	1865	Y	Y
<i>(Kiowa)</i>				
Cooperton	16	15		
Gotebo	226	209		
Hobart	3756	3435	Y	Y
Lone Wolf	438	400		
Mountain Park	409	384		
Mountain View	1002	744		
Roosevelt	248	233		
Snyder	1394	1281		
<i>(McClain)</i>				
Blanchard	7670	9114	Y	Y
Byars	255	274		
Cole	555	599		
Dibble	878	878		
Goldsby	1801	2536		
Newcastle	7685	11347	Y	Y
Purcell	5884	6391	Y	Y
Rosedale	68	73		
Washington	618	601		
Wayne	688	733		
<i>(Roger Mills)</i>				
Cheyenne	801	769	Y	Y
Hammon	568	555		
Reydon	210	205		
Strong City	47	38		
<i>(Stephens)</i>				
Bray	1209	1178		
Central High	1199	1171		

Comanche	1663	1551		
Duncan	23431	22259	Y	Y
Empire City	955	889		
Loco	122	118		
Marlow	4662	4417	Y	
Velma	620	595		
<i>(Tillman)</i>				
Davidson	315	289		
Frederick	3940	3528	Y	Y
Grandfield	1038	932		
Hollister	50	46		
Loveland	13	12		
Manitou	181	163		
Tipton	847	755		
<i>(Washita)</i>				
Bessie	181	163		
Burns Flat	2057	1881	Y	Y
Canute	541	517		
Colony	136	129		
Corn	503	467		
Dill City	562	527		
Foss	151	146		
New Cordell	2915	2708		
Rocky	162	151		
Sentinel	901	839		