



**BOARD OF SUPERVISORS AGENDA ITEM REPORT  
CONTRACTS / AWARDS / GRANTS**

**Requested Board Meeting Date:** December 13, 2016

**or Procurement Director Award**

**Contractor/Vendor Name (DBA):** City of Tucson

**Project Title/Description:**

Cooperative Public Highway, Road and Street (Roadways) and Intersection Inter-Jurisdictional Maintenance

**Purpose:**

Intergovernmental agreement between Pima County and City of Tucson (COT) to allocate between Pima County and the COT the inter-jurisdictional responsibility for providing maintenance services for certain roadway segments and intersections as set forth in Exhibits A and B. Pima County will maintain certain public roadways or portions of public roadways and intersections located within incorporated areas of the COT in exchange for COT maintaining certain public roadways or portions of public roadways and intersections located within the unincorporated areas of Pima County.

**Procurement Method:**

N/A Exempt

**Program Goals/Predicted Outcomes:**

Each jurisdiction will maintain the other agency's segments at equal levels of service.

**Public Benefit:**

The logistics of providing labor and equipment for maintenance of continued road segments that cross jurisdictions is more cost effective than starting and stopping at city/county boundaries. Also, the exchange of maintenance services allows the public to see continuity of efforts and consistency.

**Metrics Available to Measure Performance:**

N/A

**Retroactive:**

N/A

DEC 06 16AM 046 PC CLK OF PD *RF*

*To: COB- 12-6-16 (3)  
Ver. 1  
ppr. 13 Addendum*

Procure Dept 12/06/16 09:55

Document Type: CTN Department Code: TR Contract Number (i.e.,15-123): 17\*106

Effective Date: 12/13/2016 Termination Date: 12/13/2026 Prior Contract Number (Synergen/CMS): \_\_\_\_\_

Expense Amount: \$ \_\_\_\_\_  Revenue Amount: \$ 0

Funding Source(s): N/A

Cost to Pima County General Fund: \_\_\_\_\_

Contract is fully or partially funded with Federal Funds?  Yes  No  Not Applicable to Grant Awards

Were insurance or indemnity clauses modified?  Yes  No  Not Applicable to Grant Awards

Vendor is using a Social Security Number?  Yes  No  Not Applicable to Grant Awards

If Yes, attach the required form per Administrative Procedure 22-73.

**Amendment Information**

Document Type: \_\_\_\_\_ Department Code: \_\_\_\_\_ Contract Number (i.e.,15-123): \_\_\_\_\_

Amendment No.: \_\_\_\_\_ AMS Version No.: \_\_\_\_\_

Effective Date: \_\_\_\_\_ New Termination Date: \_\_\_\_\_

Expense  Revenue  Increase  Decrease Amount This Amendment: \$ \_\_\_\_\_

Funding Source(s): \_\_\_\_\_

Cost to Pima County General Fund: \_\_\_\_\_

Contact: David Cummings

Department: Transportation Telephone: 724-5946

Department Director Signature/Date: [Signature] 11/17/16

Deputy County Administrator Signature/Date: [Signature] 12/2/16

County Administrator Signature/Date: [Signature] 12/2/16  
*(Required for Board Agenda/Addendum Items)*

<b>CONTRACT</b>
NO. <u>CTN-TR-17-106</u>
AMENDMENT NO. _____
This number must appear on all invoices, correspondence and documents pertaining to this contract.

**Intergovernmental Agreement**  
**Between**  
**Pima County and City of Tucson**  
**For**  
**Cooperative Public Highway, Road and Street (Roadways) and Intersection**  
**Inter-Jurisdictional Maintenance**

This Intergovernmental Agreement (“Agreement”) is entered into by and between Pima County (“County”), a body politic and corporate of the State of Arizona, and the City of Tucson, a municipal corporation (“City”) pursuant to Arizona Revised Statutes (A.R.S.) Title 11 Section 951, et seq.

**RECITALS**

1. City is empowered and authorized to contract by the City Charter, Chapter IV, Section 29, and to lay out and otherwise improve roadways pursuant to A.R.S. § 9-276 (A) (1); and
2. County is empowered by A.R.S. § 11-201 to enter into contracts, to lay out, maintain, control, and manage public roads and bridges in the County pursuant to A.R.S. § 11-251(4), and to establish, construct, and maintain County highways pursuant to A.R.S. Title 28, Chapter 19; and
3. County and City have statutory authority to enter into intergovernmental agreements for joint and cooperative action pursuant to A.R.S. § 11-952; and
4. County and City each have public highway, road, and street (roadway) and intersection maintenance responsibilities within their respective jurisdictions. For purposes of enabling

efficiency, fiscal effectiveness, general logistics, and citizen expectations of consistency, the parties intend to allocate roadway maintenance responsibilities in a manner which involves working across jurisdictional boundaries or inter-jurisdictional maintenance.

**NOW, THEREFORE**, County and City, in consideration of the benefits and obligations herein provided, mutually agree as follows:

## **AGREEMENT**

1. **Purpose.** The purpose of this Agreement is to allocate between County and City the inter-jurisdictional responsibility for providing maintenance services for certain roadway segments and intersections as set forth in Exhibits A and B. County agrees to maintain certain public roadways, or portions of public roadways and intersections, located within incorporated areas of City in exchange for City's agreement to maintain certain public roadways, or portions of public roadways and intersections, located within the unincorporated areas of County, under the terms and conditions in this Agreement.
  
2. **Definitions.** The following definitions apply in this Agreement:
  - 2.1. *Owning Jurisdiction* means City, with respect to public roadways, portions of public roadways, or intersections listed in Exhibits A and B that are located within the City of Tucson limits, and County, with respect to public roadways, portions of public roadways, or intersections listed in Exhibits A and B that are located in unincorporated Pima County.
  - 2.2. *Maintaining Jurisdiction* means County, when maintaining public roadways, portions of public roadways, or intersections for which City is the Owning Jurisdiction, and City, when maintaining public roadways, portions of public roadways, or intersections for which County is the Owning Jurisdiction.
  - 2.3. *Roadway* means all or any portion of a public road listed in Exhibit A.
  
3. **Routine Maintenance Standards and Schedule.** The following standards apply to all maintenance services provided by the parties under this Agreement:
  - 3.1. All maintenance services must conform to applicable and reasonable engineering practices.
  - 3.2. Maintenance services will be provided on a routine or as-needed basis depending on the service provided and may vary at the discretion of the Maintaining Jurisdiction depending on available resources and weather conditions. Additionally, services may be performed directly by the Maintaining Jurisdiction's employees, contractor, or combination thereof.
  - 3.3. Regularly occurring and intermittent maintenance activities are to be performed on a schedule consistent with standard County/City maintenance schedules as resources, equipment condition, and staffing allows.
  - 3.4. Except when an emergency road closure is necessary as provided in Section 4.3, road, lane, or shoulder closures for planned maintenance activities will be consented to by the Owning Jurisdiction. Emergency road closures will be done at the discretion of the Maintaining Jurisdiction with notice to the owning jurisdiction as soon as possible.
  - 3.5. New installations, investigations, engineering, and betterments remain the responsibility

of the Owing Jurisdiction.

- 3.6. Initial creation or decommissioning of school crossings is the responsibility of the party in whose jurisdiction the school property is located. Timely notice of creation and decommissioning is to be given to all involved parties by the responsible jurisdiction.

#### 4. **Obligations of the Parties.**

- 4.1. *Roadways.* Maintenance services performed by each party are to include normal and typical roadway maintenance activities including patching, pavement marking, shoulder grading, Drainage Maintenance, cattle guards, bridge anti-icing, standard emergency maintenance (barricading), landscape and irrigation maintenance, and dirt/gravel road maintenance for the roadway segments listed in Exhibit A. Traffic signage and guardrails along the roadways listed in Exhibit A will be maintained by the Owing Jurisdiction.

- 4.1.1. *Potholes.* Potholes that pose a nuisance to the traveling public should be patched by the Maintaining Jurisdiction as soon as possible. This typically means the next day, or barricaded and patched within 48 hours of notification of their existence; other potholes shall be patched as soon as practical after notification of their existence. Roadway edge pot holes should be patched if such edge issues intrude into the travel lane by a significant amount.

- 4.1.2. *Pavement Marking.* Centerline and edge line markings (long-line markings) will be refreshed every 12 to 24 months unless it is determined that the need is sooner or later. Pavement marking legends, stop lines, retroflective raised pavement markings (RRPMs), post delineators, markers, and transverse markings will be maintained on an as-needed or routine basis and as applicable.

- 4.1.3 *Vegetation Management.* Management of vegetation that encroaches into traffic or affects sight distance or visibility of signs or other traffic control devices. Vegetation Management does not include general maintenance of vegetation or irrigation systems. Vegetation management on roadway shoulders or drainage ways adjacent to a roadway shall be performed as determined by the Maintaining Jurisdiction. This work consists of management of vegetation that encroaches into traffic and management of sight distance and visibility of signs and other traffic control devices. General plant maintenance and irrigation system maintenance are excluded.

- 4.1.4 *Drainage Maintenance.* Drainage Maintenance consists of vegetation and sediment control in the areas of inlets, outlets, and dip sections.

- 4.2. *Intersections.* Maintaining Jurisdiction will maintain existing traffic signals and connected roadway lighting (does not include utility provided roadway lighting), related signage, and all pavement markings for all approaches to the intersections to include crosswalks, stop lines, symbols, and legends to the end of the turn bay storage listed in Exhibit B. Owing Jurisdiction will maintain all other signage.

- 4.3. *Emergency Response.* Maintaining Jurisdiction will provide immediate response to flooded roadways and wash crossings, close wash crossing(s) with adequate barricades, and re-open when clear. Emergency road closures will be done at the discretion of the Maintaining Jurisdiction with written notice to the Owing Jurisdiction within a reasonable period of time following the emergency road closure. The emergency closure should last no longer than necessary to mitigate the emergency, unless extenuating circumstances cause a different outcome.

5. **Exhibit Updates or Additions.** Updates that may include modifications, additions, and subtractions to roadway segments listed in Exhibit A or intersections listed in Exhibit B may be made by written addendum approved by the County and City Engineer. Exhibit A and B should be reviewed for any necessary revisions or updates at least annually.
6. **Right of Entry.** By executing this Agreement, each party, as Owning Jurisdiction, grants to the other, as Maintaining Jurisdiction the right to enter on the Owning Jurisdiction's rights-of-way for the purposes of this Agreement.
7. **Exchange or Loan of Materials.** Certain events sometimes require the exchange of or loan of traffic signal, lighting and other related materials between County and City to mutually benefit the traveling public and to provide for timely maintenance of applicable traffic signal and lighting features if either County or City does not have such materials readily available but the other does. If this is the case and such exchange or loan is approved by the City Engineer and County Engineer or their designees, then such an exchange and loan can be executed by the City Engineer and County Engineer, or their designees, through a written Inter-Jurisdictional Exchange or Loan Agreement. This agreement must provide all the details on the exchange and loan, the date on which the exchange and loan will terminate, and the timing in which and terms under which the loaned materials will be returned or the exchanged materials will be replaced in-kind by the exchanger. Exchanges and loans are only to be done on a case-by-case basis and are only to be done to provide for timely maintenance. This exchange or loan provision is not to be used for generally planned or routine maintenance.
8. **Term and Termination.**
  - 8.1. *Effective Date.* This Agreement shall be effective on the date it is executed by the last party to sign and shall remain in effect for a period of ten (10) years from the effective date, unless earlier terminated by either party as provided herein.
  - 8.2. *Termination.* County or City may terminate this Agreement for any reason by giving sixty days written notice to the other of such termination.
9. **Indemnification.** Each party (as "Indemnitor") agrees to indemnify and hold harmless the other party (as "Indemnitee") from and against any and all claims, losses, liability, costs, or expenses (including reasonable attorney's fees) (hereinafter collectively referred to as "Claims") arising out of bodily injury of any person (including death) or property damage, but only to the extent that such Claims which result in vicarious/derivative liability to the Indemnitee are caused by the act, omission, negligence, misconduct, or other fault of the Indemnitor, its officers, officials, agents, employees, or volunteers.
10. **Insurance.** When requested by the other party, each party shall provide proof to the other of their worker's compensation, automobile, accident, property damage, and liability

coverage or program of self-insurance. If contractors are used, the contractor's insurance shall be reviewed and approved by the other jurisdiction.

11. **Books and Records.** Each party shall keep and maintain proper and complete books, records, and accounts, which shall be open for inspection and audit by duly authorized representatives of any other party at all reasonable times.
12. **Legal Jurisdiction.** Nothing in this Agreement shall be construed as either limiting or extending the legal jurisdiction of County or the City.
13. **No Joint Venture.** It is not intended by this Agreement to, and nothing contained in this Intergovernmental Agreement shall be construed to, create any partnership, joint venture, or employment relationship between the parties or create any employer-employee relationship between county and city employees, or between city and county employees. Neither party shall be liable for any debts, accounts, obligations, or other liabilities whatsoever of the other, including (without limitation) the other party's obligation to withhold Social Security and income taxes for itself or any of its employees.
14. **No Third Party Beneficiaries.** Nothing in the provisions of this Agreement is intended to create duties or obligations to or rights in third parties not parties to this Agreement or effect the legal liability of either party to the Agreement by imposing any standard of care with respect to the maintenance of roadways different from the standard of care that is reasonable for these roadways at these locations.
15. **Compliance with Laws.** The parties shall comply with applicable federal, state, and local laws, rules, regulations, standards, and executive orders, without limitation to those designated within this Agreement.
  - 15.1. *Anti-Discrimination.* The provisions of A.R.S. § 41-1463 and Executive Order Number 75-5, as amended by Executive Orders Number 99-4 and 2009-9, issued by the Governor of the State of Arizona are incorporated by this reference as a part of this Intergovernmental Agreement.
  - 15.2. *Americans with Disabilities Act.* This Agreement is subject to all applicable provisions of the Americans with Disabilities Act (Public Law 101-336, 42 U.S.C. 12101-12213) and all applicable federal regulations under the Act, including 28 CFR Parts 35 and 36.
  - 15.3. *A.R.S. § 38-511.* This Agreement is subject to the provisions of A.R.S. § 38-511.
  - 15.4. *Legal Arizona Workers Act Compliance.* Each party warrants to the other that it will, at all times during the term of this Agreement, comply with all federal immigration laws applicable to the warranting party's employment of its employees, and with the requirements of A.R.S. § 23-214(A) (together, the "State and Federal Immigration Laws"). Each party further agrees to ensure that each contractor who performs work associated with this Agreement (i) complies with the State and Federal Immigration Laws, and (ii) ensures that any subcontractor who performs work for the contractor complies with the State and Federal Immigration Laws.

Each party shall further require that each contractor who performs work subject to this Agreement advises each subcontractor of the party's rights, and the subcontractor's obligations, with respect to this subsection, by including a provision in each subcontract substantially in the following form:

"Subcontractor hereby warrants that it will at all times during the term of this contract comply with all federal immigration laws applicable to subcontractor's employees, and with the requirements of A.R.S. § 23-214(A). Subcontractor further agrees that [County or City] may inspect the Subcontractor's books and records to insure that Subcontractor is in compliance with these requirements. Any breach of this paragraph by Subcontractor will be deemed to be a material breach of this contract subjecting Subcontractor to penalties up to and including suspension or termination of this contract."

Any breach of the warranty of compliance with the State and Federal Immigration Laws by either party, by that party's contractor doing work subject to this Agreement, or by a subcontractor of that party's contractor doing work subject to this Agreement shall be deemed to be a material breach of this Agreement subjecting the breaching party to penalties up to and including suspension or termination of this Agreement. A party in breach of the warranty of compliance with State and Federal Immigration Laws shall further be liable to the other party for any additional costs attributable directly or indirectly to remedial action under this subsection.

Either party may, at any time, inspect the books and records of the other party in order to verify the other party's compliance with the State and Federal Immigration Laws.

16. **Waiver.** Waiver by either party of any breach of any term, covenant, or condition herein contained shall not be deemed a waiver of any other term, covenant, or condition, or any subsequent breach of the same or any other term, covenant, or condition herein contained.
17. **Force Majeure.** A party shall not be in default under this Agreement if it does not fulfill any of its obligations under this Agreement because it is prevented or delayed in doing so by reason of "uncontrollable forces." The term "uncontrollable forces" shall mean, for the purpose of this agreement, any cause beyond the control of the party affected, including, but not limited to, failure of facilities, breakage or accident to machinery or transmission facilities, weather conditions, flood, earthquake, lightning, fire, epidemic, war, riot, civil disturbance, sabotage, strike, lockout, labor dispute, boycott, material or energy shortage, casualty loss, acts of God, or action or non-action by governmental bodies in approving or failing to act upon applications for approvals or permits which are not due to the negligence or willful action of the parties, order of any government officer or court (excluding orders promulgated by the parties themselves), and declared local, state or national emergency, which, by exercise of due diligence and foresight, such party could not reasonably have been expected to avoid. Either party rendered unable to fulfill any obligations by reason of

uncontrollable forces shall exercise due diligence to remove such inability with all reasonable dispatch.

18. **Notification.** Each party shall notify the other in writing within thirty (30) calendar days of the receipt of any claim, demands, suits, or judgments against the receiving party for which the party intends to invoke the provisions of this Article. Each party shall keep the other party informed on a current basis of its defense of any claims, demands, suits, or judgments under this Article. All notices or demands upon any party to this agreement shall be in writing, unless other forms are designated elsewhere, and shall be delivered in person or sent by mail addressed as follows:

**Notice to County:**

Director  
Department of Transportation  
201 N. Stone Ave., 4<sup>th</sup> floor  
Tucson, Arizona 85701  
(520) 724-6410

**Notice to the City:**

Director  
Department of Transportation  
201 N. Stone Ave., 6<sup>th</sup> floor  
Tucson, Arizona 85701  
(520) 791-4371

19. **Remedies.** Either party may pursue any remedies provided by law for the breach of this Agreement. No right or remedy is intended to be exclusive of any other right or remedy and each shall be cumulative and in addition to any other right or remedy existing at law or in equity or by virtue of this Agreement.

***[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]***

*In Witness Whereof*, County has caused this Agreement to be executed by the Chair of its Board of Supervisors, upon resolution of the Board and attested to by the Clerk of the Board, and the City has caused this Agreement to be executed by the City Council, upon resolution of the Council and attested to by its Chair.

ATTEST:

THE CITY:

\_\_\_\_\_  
Roger Randolph, City Clerk

\_\_\_\_\_  
Johnathan Rothschild, Mayor

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date

ATTEST:

COUNTY:

\_\_\_\_\_  
Robin Brigode  
Clerk of the Board

\_\_\_\_\_  
Sharon Bronson,  
Chair

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date

## Approval

The foregoing Agreement between County and the City has been reviewed by the undersigned, and is hereby approved as to content.



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Priscilla S. Cornelio, P.E.  
Director  
Pima County Department of Transportation

11/17/14

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Date

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Daryl W. Cole  
Director

City of Tucson Department of Transportation

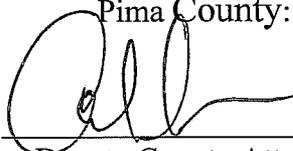
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Date

## Intergovernmental Agreement Determination

The foregoing Agreement between County and the City has been reviewed pursuant to A.R.S. § 11-952 by the undersigned, who have determined that it is in proper form and is within the powers and authority granted under the laws of the State of Arizona to those parties to the Intergovernmental Agreement represented by the undersigned.

Pima County:



Deputy County Attorney  
**ANDREW FLAGG**

11/14/2016

Date

City of Tucson:

\_\_\_\_\_  
Principal Assistant City Attorney

\_\_\_\_\_  
Date

2017  
**CITY OF TUCSON AND PIMA COUNTY  
 BOUNDARY STREET LONGITUDINAL  
 STREETS AND STRIPING MAINTENANCE  
 EXHIBIT - A**

**STREETS TO BE MAINTAINED BY THE CITY**

<b>ROAD NAME</b>	<b>SEGMENT DESCRIPTION</b>	<b>Miles</b>	<b>TRS</b>
Alvernon Way	Farr Place to Kleindale	0.16	T13-R14-S28
Alvernon & Connecting Ramp	Technical Dr to City/County boundary (464' south of 31st)	0.84	T14-R14-S21, 22, 27, 28
Country Club Road	150' north of Bilby Road to I-10 and Michigan to 274' south of 44TH	2.69	T14-R14-S28, 29, 32, 33 and R15-R14-S04, 05, 08, 09
Drexel Road	Mission Road East to 453' E of Mission Rd	0.09	T15R13S04
Gardner Street	435' W of Sioux Ave to Sioux Ave	0.08	T13-R13-S22
Headley Road	115' South of Via Tierra Santa to 25' north of Bellagio	0.21	T15-R13-S15
Houghton Road	A. 1277' south of Golf Links to Escalante	0.76	T14-R15-S25,26
	B. .73 mile south of Dawn to .52 mile N of Brekke	2.28	T16-R15-S11, 12, 13, 14, 23, 24
	C. 530' south Old Vail Connection to 2651' north of Old Vail Connection	0.62	T15-R15-S35,36 16-R15-S01, 02
	D. Speedway north .24 miles to City/County Boundary	0.24	T14-R15-S01, 02
Melpomene	Escalante to .5 miles south of Escalante	0.50	T14-R15-S36 & T14-R16-S31
Old Vail Connection	Houghton to turnaround west of RR Tracks	0.51	T15-R15-S36 & T16-R15-S01
Old Vail Road	1,376' southeast of Houghton to 1,971' SE of Houghton and a 795' segment in TRS 16-15-01	0.26	T15-R15-S36 & T16-R15-S01
River Road	A. Oracle (E ADOT r/w) to W. Stone Loop	0.24	T13-R13-S13
	B. 568' west of Hillcrest Dr to 724' east of Hillcrest Dr	0.24	T13-R13-S13
	C. 1,872' W of Via Entrada to 70' E of Camino Luz	0.58	T13R14S19
	D. 75' east of Campbell to 20' east of Camino Escuela	0.13	T13-R14-S20
	E. 568' east of Camino Escuela to Hacienda Del Sol	0.43	T13-R14-S20
Roger Road	A. Romero to Pomona	0.24	T13-R13-S22, 27
	B. Flowing Wells to Fairview	0.50	T13-R13-S23, 26
Romero Road	Gardner Lane to Roger	0.13	T13-R13-S22
Valencia Road	Pantano to .56 miles west	0.56	T15 R 15 S17
Wilmot Road	A. City/County boundary (Hermans Road) to City/County boundary (.84 miles S of Hermans Road)	0.84	T15-R14-S25 & T15-R15-S30
	B. City/County boundary (south line TRS 16-R14-S01) 1 mile along E line of Section 12	0.97	T16-R14-S12 & T16-R15-S07
<b><u>TOTAL MILEAGE</u></b>		<b>14.11</b>	

2017  
**CITY OF TUCSON AND PIMA COUNTY  
 BOUNDARY STREET LONGITUDINAL  
 STREETS AND STRIPING MAINTENANCE  
 EXHIBIT - A**

**STREETS TO BE MAINTAINED BY THE COUNTY**

<b>ROAD NAME</b>	<b>SEGMENT DESCRIPTION</b>	<b>Miles</b>	<b>TRS</b>
Alvernon Way	A. COT boundary to .7 miles south (1.08 miles north of Aerospace Pwy)	0.70	T15-R14-S27, 28
	B. Corona to 150' north of Atherton	0.50	T15-R14-S15, 16
Alvord Road	686' west of Alvernon to Alvernon	0.13	T15-R14-S09
Anklam	242' east of and 171' west of Resort Hills Place	0.08	T14-R13-S08
Colossal Cave Rd	90' north of Dawn to .50 miles north of Dawn	0.51	T16-R16-S16
Contractors Way	A. City/County boundary (310' north of Ajo) to 664' North of Ajo	0.06	T14-R14-S33, 34
	B. Alvernon to Alvernon (3300 to 3749 block)	0.44	T14-R14-S27
Craycroft Road	Los Reales to 193' north of Los Reales	0.04	T15-S14-R14
Drexel Road	136' east Benson Hwy to 75' east Alvernon	0.18	T15 -R14-S04,09
Earp Blvd	Alvernon Way to City/County boundary (390' northwesterly of Alvernon)	0.07	T15-R14-S09
Gardner Lane	Southern Pacific Railroad to Romero	0.78	T13-R13-S21, 22
Houghton Road	Tanque Verde to Flintlock	0.28	T13-R15-S35, 36
Hughes Access	314' east of Nogales Hwy to Aerospace PW	0.25	T15-R14-S31
Kolb Road	330' north of Century Park to Old Vail	0.22	T15-R15-S08
Los Reales	Early to Craycroft	0.59	T15-R14-S14
Melpomene Way	150' north of Calle Catalina to 22nd St	0.25	T14-R15-S24
Mission Road	140' north of Mission Pl to Via Ingresso	0.24	T14-R13-S34
Old Nogales Hwy	A. Starting at City/County boundary at the north line of T16-R14-S07 to 4,051' south	0.77	T16-R14-S07
	B. 784' segment near the south line of T16-R14-S07	0.15	T16-R14-S07
	C. 325' segment near the south line in T16-R14-S17	0.06	T16-R14-S17
	D. City/County boundary at West line of T16-R15-S20 southerly to City/County boundary (approx 2218')	0.42	T16-R14-S20
	E. City/County boundary on south line of T16-R14-S20 northerly to City/County boundary (1305')	0.25	T16-R14-S20
Palo Verde Road	Gas Rd to 650' north	0.13	T14-R14-S33
River Road	Dodge to 423' west of River Oak Trail	0.79	T13-R14-S27, 28
Sabino Canyon Rd	Tanque Verde to 330' north of Portal Airosa	0.41	T13-R15-S31, 32
Shannon Road	650' north of Ironwood Hills to 80' north of Kelso Place	0.28	T13-R13-S32, 33
Silverbell Road	Sweetwater to 1,850' south of Sunset	1.89	T13-R13-S18, 20
Swan Road	A. Singing Cactus to Old Vail Connection	1.12	T16-R14-S03, 02
	B. City/County boundary (1 mile south of Los Reales) to 1.25 miles south of Los Reales	0.25	T15-R14-S26, 27
Tanque Verde Loop Road	Arizona Estates Loop (south leg) to Speedway	0.48	T14-R15-S12 & T14-R16-S07
Tanque Verde Rd	Tomahawk to Willow Ranch	0.98	T13-R15-S35,36 and T14-R15-S01
Valley Indian Agency Connect	Valencia Road 966' south to City/County boundary and Los Reales 1,264' north to City/County boundary	0.42	T15-R13-S15
Voyager Road	Kolb Road to 4,300' E of Kolb	0.81	T15-R15-S32
<b>TOTAL MILEAGE</b>		<b>14.54</b>	

**2017**  
**CITY OF TUCSON AND PIMA COUNTY**  
**BOUNDARY STREET LONGITUDINAL**  
**SIGNALS AND STRIPING MAINTENANCE**  
**EXHIBIT - B**

<b><u>INTERSECTIONS MAINTAINED BY THE CITY</u></b>	<b>TRS</b>
Alvernon Way and Aviation Highway	T14-R14-S27, 28
Alvernon Way and Kleindale Road	T13-R14-S28
Country Club Road and Ajo Way	T14-R14-S28, 29, 32, 33
Country Club Road and Drexel Road	T15-R14-S04, 05, 08, 09
Country Club Road and Irvington Road	T14-R14-S32, 33 & T15-R14-S04, 05
Hacienda Del Sol Road and River Road	T13-R14-S20
Houghton Road and Escalante Road	T14-R15-S25, 26, 35, 36
Houghton Road and Speedway Boulevard	T14-R15-S01, 02, 11, 12
Irvington Road and Mission Road	T14-R13-S34 & T15-R13-S03
River Road and Hacienda del Sol Road	T13-R14-S20
Roger Road and Flowing Wells Road	T13-R13-S22, 23, 27, 26
Roger Road and Romero Road	T13-R13-22, 27
Silverbell Road and El Camino del Cerro	T13-R13-S17, 20
Silverbell Road and Sweetwater Drive	T13-R13-S17, 20
Valencia Road and Wilmot Road	T15-R14- S12

<b><u>INTERSECTIONS MAINTAINED BY THE COUNTY</u></b>	<b>TRS</b>
Alvernon Way and Dodge Boulevard	T13-R14-S28
Alvernon Way and Valencia Road	T15-R14-S15
Irvington Road and Contractor's Way	T14-R14-S34 & T15-R14-S03
River Road and Via Entrada	T13-R14-S19
Valencia Road/Swan Road/Benson Highway	T15-R14-S10, 11, 14, 15