

<b>Project Name:</b>	LINK Tulsa (Leveraging Intelligent Networks & Key-Corridors: Peoria Avenue and Route 66)
<b>Lead Applicant:</b>	City of Tulsa
<b>Project Partner:</b>	Metropolitan Tulsa Transit Authority (MTTA) Indian Nations Council of Governments (INCOG)
<b>Contact Information:</b>	Brent Stout, City of Tulsa City of Tulsa Engineering Services Department 918.596.9520 brentstout@cityoftulsa.org
<b>Location:</b>	City of Tulsa   Tulsa County Oklahoma Congressional District 1   Urban Area
<b>Population</b>	City of Tulsa: 401,800 (2016); Urbanized Area: 655,479 (2010)
<b>Project Type:</b>	Urban, Traffic Engineering, Technology & Transit
<b>Project Description:</b>	<p>The City of Tulsa, MTTA, and INCOG are partnering to enhance safety and the ridership experience along the Peoria Avenue and Route 66 bus rapid transit corridors, to reduce delays to residents and commuters, and remove barriers for pedestrians. The project will:</p> <ul style="list-style-type: none"> <li>» Install fiber/broadband that will connect 42 traffic signals, 60 BRT stations to the TMC</li> <li>» Install 42 intersections with TSP to reduce dwell time and improve traffic flow</li> <li>» Install 15 CCTV cameras to connect 15 critical arterial intersections with live video feed to the Traffic Management Center</li> <li>» Install 32 real time arrival display infrastructure at 32 BRT stops</li> <li>» Improve 60 crosswalks, including ADA, and several audible signals along the corridor</li> </ul>
<b>Project Cost:</b>	\$9,500,000
<b>BUILD Funds Requested:</b>	\$6,500,000 (68%)
<b>Local Match/ Other Source(s) and Amounts:</b>	<p>\$1,500,000 – MTTA (Transit) Vision Tulsa Local Tax          \$1,000,000 – City of Tulsa          \$500,000 – Indian Nations Council of Governments (INCOG)          Total: \$3,000,000 (32%)</p>
<b>Project Schedule / Status</b>	Preliminary engineering underway for Route 66, NEPA (Categorical Exclusion) expected to be completed Fall 2018. NEPA and Final design completed for Peoria Ave, with service starting in 2019.
<b>Project Benefits</b>	<p>Once completed, this Project will:</p> <ul style="list-style-type: none"> <li>» Connect the Peoria Corridor &amp; Route 66/21st St Corridor signals with fiber and video to the Transportation Management Center (TMC)</li> <li>» Synchronize signals to reduce crashes, reduce wait times and improve operating times for transit on two BRT corridors</li> <li>» Provide safe pedestrian and ADA crossings along the corridors</li> <li>» Improve reliability and enhance real-time passenger information with reduction in travel time variance</li> <li>» Reduce operating costs for transit with reduced labor costs</li> </ul>
<b>Benefit – Cost Analysis Results</b>	Benefit-cost ratio: 7.53 (7% discount rate)
<b>Project Website</b>	<a href="http://www.cityoftulsa.org/BuildGrant2018">www.cityoftulsa.org/BuildGrant2018</a>