



## Staff Report

October 7, 2024 Council Workshop Meeting

NW Lake Road and Sierra Street Intersection Improvements Professional Services Agreement Amendment  
Presenter: James Carothers, Engineering Manager  
Time Estimate: Five minutes

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**BACKGROUND:** The NW Lake Road and NW Sierra Street intersection serves as a critical link between upper Prune Hill and Southern Lake Shore area of the City. The intersection currently does not meet Level of Service Standards and poses safety risks for vehicles attempting to enter Lake Road from Sierra Street.

In July 2023 staff entered into a professional service agreement (PSA) with MacKay Sposito and completed alternatives analysis to analyze improvement options. In March 2024 the original PSA was amended to include public engagement to assist in selecting preferred alternative. In July 2024 a preferred alternative (round-a-bout) was selected by Council.

**SUMMARY:** Staff has negotiated PSA Amendment #2 in the amount of \$499,775.48 with MacKay Sposito. Scope of work includes design engineering and preliminary right of way services for the round-a-bout option. Work performed generally consists of final design plans, specifications, and estimate (PS&E) for future public bidding, geotechnical engineering, environmental engineering and permitting, utility coordination, and preliminary right of way services.

It is important to note a future amendment will be needed to complete final right of way tasks. Final right of way tasks will consist of appraisals services, acquisition services, and transactions with individual property owners to secure property and easements. This additional work will be needed before public bidding of project.

**BENEFITS TO THE COMMUNITY:** The aim of this project is to reduce congestion, improve safety, and meet level of service standards into future.

**POTENTIAL CHALLENGES:** Intersection geometry and footprint present challenges for design. The intersection has development restricting footprint to the South and is restricted by a slope to the North.

**BUDGET IMPACT:** Currently this project has \$430,000 remaining in Transportation Impact Fees (TIF) from current biennial budget. Below is a table showing approximately \$61K of additional funds will be needed to complete the proposed PSA Amendment #2 services.

<b>Task</b>		<b>Funding Source(s)</b>
Civil Design Roadway	\$458,092	TIF
Preliminary Right of Way	\$19,583	TIF
Public Engagement	<u>\$12,559</u>	TIF
<b>PSA Amendment #2 Total Roadway TIF Eligible</b>	<b>\$490,234</b>	Total from TIF
<b>Water/Sewer Design</b>	<b><u>\$9,542</u></b>	Utility Fund
<b>Total PSA Amendment #2</b>	<b>\$499,776</b>	TIF/Utility Fund
<b>TIF Budget Remaining 2023-2024</b>		
	\$430,000	TIF Funds Allocated
<b>Funding Needed to Complete Amendment #2</b>	<b>(-\$60,776)</b>	Future Budget Allocation

Additional funding will be needed to complete right of way appraisals, acquisitions, and construction of the improvements.

**RECOMMENDATION:** Staff recommends this item be placed on the October 17, 2024 consent agenda for councils consideration.