



**CITY OF CAMAS
PROFESSIONAL SERVICES AGREEMENT
Amendment No. 5**

616 NE 4th Avenue
Camas, WA 98607

Project No. T1002

CAMAS TRANSPORTATION PLAN AND TRAFFIC IMPACT FEE UPDATE

THIS AMENDMENT ("Amendment") to Professional Services Agreement is made as of the 6 day of December, 2022, by and between the **City of Camas**, a municipal corporation, hereinafter referred to as "the City", and **DKS Associates**, hereinafter referred to as the "Consultant", in consideration of the mutual benefits, terms, and conditions hereinafter specified. The City and Consultant may hereinafter be referred to collectively as the "Parties."

The Parties entered into an Original Agreement dated January 16, 2018 by which Consultant provides professional services in support of the Project identified above. Except as amended herein, the Original Agreement shall remain in full force and effect.

1. **Scope of Services.** Consultant agrees to perform additional services as identified on **Exhibit "A"** (Amended Scope of Services) attached hereto, including the provision of all labor, materials, equipment, supplies and expenses, for an amount not-to-exceed \$63,350.

- a. Unchanged from Original/Previous Contract

2. **Time for Performance.** Consultant shall perform all services and provide all work product required pursuant to this Amendment by:

- a. Extended to December 31, 2023.

- b. Unchanged from Original/Previous Contract date of June 30, 2023.

Unless an additional extension of such time is granted in writing by the City, or the Agreement is terminated by the City in accordance with Section 18 of the Original Agreement.

3. **Payment.** Based on the Scope of Services and Cost assumptions noted in **Exhibit "A"**, Consultant proposes to be compensated on a time and material basis per **Exhibit "B"** (Labor Estimate) with a total estimated not to exceed fee of:

- a. Previous not to exceed fee: \$236,065

- b. Amendment No. 5 \$63,350

- c. **Total: \$299,415**

- d. Consultant billing rates:

- Modification to Consultant Billing Rates per **Exhibit "C"** attached herein

- Unchanged from Original Contract


- 4. Counterparts. Each individual executing this Agreement on behalf of the City and Consultant represents and warrants that such individual is duly authorized to execute and deliver this Agreement. This Agreement may be executed in any number of counter-parts, which counterparts shall collectively constitute the entire Agreement.

DATED this _____ day of _____, 20__.

CITY OF CAMAS:

DKS ASSOCIATES:
Authorized Representative

By: _____

By:  _____
DC99CBDAD89E4EE...

Print Name: _____

Print Name: Carl Springer

Title: _____

Title: Principal

Date: 12/6/2022

EXHIBIT "A"
AMENDED SCOPE OF SERVICES AND COSTS



Scope of Work:

Camas Transportation Plan and Traffic Impact Fee Update

The following tasks and budget will be amended into the current contract.

The objective of the amendment is to update the prior forecasting and future analysis conducted for the Camas Transportation Plan and Traffic Impact Fee Update to be consistent with the current regional RTC travel demand model and incorporate the North Shore Plan that is scheduled to be adopted by the City of Camas soon.

Task 10 – Update Future Conditions and Project List

Work Activities:

Task 10.1 Future Baseline Conditions Analysis Update

- Refine the current regional travel demand models (2015 base year and 2040 future year) link network and centroid connectors to support study intersection volume forecasts (PM peak hour).
- Review TAZ land use allocations in base and future model. Update land use and trip tables to incorporate the North Shore Plan zoning designations and growth projections. Document land use growth projections (residential and employment) by TAZ in map format.
- Document regional projects that are assumed to be funded and constructed by 2040 and are incorporated in the SWRTC model.
- Forecast 2040 PM peak hour baseline traffic volumes at the study intersections and major corridors.
- Conduct an operations analysis of study intersections and key roadway segments under 2040 PM peak hour baseline conditions and identify deficiencies.
- If operational deficiencies are identified, up to three revised 2040 model runs will be conducted to test additional roadway network or capacity improvements needed to support growth. These will include the conceptual street network developed for the North Shore Plan.
- Identify additional needs to support walking, biking and transit travel with planned growth to 2040.



- Attend and present technical materials at one meeting with city staff to discuss updated future conditions and needs.
- Document future transportation needs and other operational deficiencies that are expected with planned growth to 2040 in Revised Technical Memorandum #3.

Task 10.2 Evaluate Potential Solutions

- Review draft transportation plan projects from prior analysis and verify they are still needed or remove from project list.
- Evaluate potential new roadway and intersection capacity solutions to address forecasted operational deficiencies.
- Update project list with new solutions and update all project cost estimates to year 2023 dollars for consistency.
- Update project figures to incorporate changes to pedestrian, bicycle and roadway network projects.
- Review and update roadway functional classification figure to reflect draft project list.
- Attend and present technical materials at one meeting with city staff to discuss potential solutions and priorities.
- Document future project needs and solutions in Revised Technical Memorandum #5.

Deliverables:

- *Draft and Final Revised Technical Memo #3 - Future Baseline Conditions and Solutions Analysis*
- *Draft and Final Revised Technical Memo #5 – Solutions Identification and Evaluation*

BUDGET

The budget for the additional services in Task 10 is \$63,350.

EXHIBIT "B"
LABOR ESTIMATE

DKS Associates Labor Estimate

DKS Associates, Inc.								
CAMAS TRANSPORTATION PLAN - BUDGET ESTIMATE		Principal	Project Manager	Transportation Planner	VISUM Modeler	Transportation Engineer Associate	Graphics/GIS	TOTAL
		\$275	\$220	\$175	\$165	\$140	\$180	
Task 10	Update Future Multimodal Deficiencies and Solutions with North Shore Plan Projections							
10.1	Future Baseline Conditions Analysis Update							
	Prepare Base and Future Forecast Models		2	12	60	12		86
	Develop TAZ Land Use Allocations		2	4	24	8		38
	Forecast 2040 PM Peak Hour Volumes	1	2	8	24	16		51
	Future Intersection Operations Analysis		1	8		24		33
	Identify Future System Deficiencies and Needs		2	12		16		30
								0
10.2	Evaluate Potential Solutions							0
	Develop Potential Solutions	2	4	16		16		38
	Update Project List and Cost Estimates		4	8		16		28
	Update Roadway Functional Classifications		1	2		2	2	7
	Update Project Figures		1	2		2	8	13
	TM #6 Draft	2	2	16	2	24	4	50
	TM #6 Final	2	2	2	1	4	1	12
	HOURS	7	23	90	111	140	15	386