## **Final Project Delivery Method Selection Matrix**

Project	US395/NSC Sprague Ave. to I-90 Project	Date:	1/3/2024	
Title:		WIN:	F00015S	
Route:	090	PIN:	600015S	
MP(s):	SRMP 282.37-285.59	List any ad	ditional PINs at	
Cost:	\$250,000,000	bottom or attached to this form		

• Begin with the list of generic considerations offered below; modify or add entries as required. Indicate if the entry is a Project Delivery Goal by checking/selecting the Goal box; if not, leave blank.

• Weights: Enter numbers indicating the relative priority of each Project Delivery Goal (checked/selected)—higher numbers are higher priority—1 is the lowest.

• <u>Ratings</u>: Numbers from 1 to 10, with 1 lowest and 10 highest; a two point range is provided for the generic entries as given. Select the Rating that best fits the specifics of your Project Delivery Goal. If a Goal is modified or rewritten, confirm that the ratings are appropriate and revise them accordingly. Any new Goals added to the Matrix will need to have ratings provided based on the probability of each PDM to meet the Goal.

• Score: Multiply the selected Rating of each method by the priority Weight for each Goal. Total the scores for each method and compare.

Consideration			Woight	DBB		DB	
	Consideration			Rating	Score	Rating	Score
DULE	🗌 Goal	Minimize project delivery time					
				45		9 10	
	🗹 Goal	Meet a specific Completion date of 2030	7		49		63
			-	6 7		8 9	
	📋 Goal	Utilize (federal) funding by a certain date					
		<b>Fff</b> at the second s		6 /		9 10	
		Effectively manage weather, environmental and/or other					
ш		Europhing limitations impacts ability to compress the schedule				9 10	
		and/or contract all the work early in the process (such as the		9 10		$\begin{bmatrix} \Box \\ 6 \end{bmatrix}$	
S (		biennium, grants, etc.)		5 10		0 /	
	🗹 Goal	Timely and effective engagement with the community prior	10		100		40
		to final design.	10	9 10	100	3 4	40
	🗹 Goal	Resource availability to deliver PS&E	Q		40		64
			0	45	40	78	04
	🗹 Goal	Minimize project cost without impacting expected	7		63		49
		community outcomes	<b>'</b>	89	05	67	
	🗹 Goal	Complete the project on budget	7		49		49
				6 7		6 7	
		Maximize the project scope and improvements within the					
		Project cost must not exceed a specific amount		4 5			
Z		roject cost must not exceed a specific amount					
	🗌 Goal	Determine the total project cost as early as possible in the					
/		schedule		4 5		9 10	
ST	🗹 Goal	Meet 3rd Party (Avista, City of Spokane) requirements with	10		100		FO
0		possible impacts in design and construction	10	9 10	100	4 5	50
$\bigcirc$	🗹 Goal	Obligate funds sooner.	3		15		21
			<b></b>	45	15	67	21
	∣∐ Goal						
	🗹 Goal	Meet or exceed project quality/scope requirements	Г		25		4 -
		-utilizing opportunities for innovation	5	6 7	35	89	45

## **Final Project Delivery Method Selection Matrix**

	Consideration		Woight	DBB		DB		
			weight	Rating	Score	Rating	Score	
TANDARD 3	✓ Goal	Owner requires control of design to meet specific design and construction constraints and/or standards (such as aesthetics)	9	□ ✓ 8 9	81	□ ✓ 5 6	54	
	🗹 Goal	WSDOT maintains control of specific project elements (such as significant ROW or environmental impacts)	9	□ ✓ 8 9	81	□ ✓ 5 6	54	
	🗹 Goal	WSDOT maintains control of community engagement throughout design in a manner that influences outcomes	10	□ ✓ 8 9	90	□ ✓ 5 6	60	
	🗌 Goal							
TION	🗹 Goal	Minimize maintenance and operations costs (assume maintenance and operations is not part of DB contract)	10	□	100	□	60	
	🗹 Goal	Maximize capacity and mobility of improvements	6	□	42	□  √ 9 10	60	
ΥV	🗹 Goal	Minimize impacts to the public and/or local businesses during construction	8	□	56	□ ✓ 8 9	72	
N N	🗹 Goal	Incorporate opportunities for innovation and efficiencies to meet specific requirements	9	□ ✓ 4 5	45	□ ✓ 7 8	72	
/ I /	🗌 Goal	Avoid or minimize impacts to the project through risk transfer and innovation (such as environmental risks)		□ □ 4 5		9 10		
TION	⊡ Goal	Minimize project permanent area impact (footprint) (This would be project neutral unless the project is larger and more complex—then use the ratings ranges provided)	8	□	56	□ ✓ 8 9	72	
I N C	🗹 Goal	Provide improved accessibilty for multi-modal users (in non- access controlled locations)	9	□	63	□ ✓ 8 9	81	
Γ	🗌 Goal							
Deli	Delivery method indicated by this matrix $\rightarrow \rightarrow \rightarrow$ Design-Bid-Build Totals $-1065$ 966							

Final Project Delivery Method Selected						
	🛛 Design-Bid-Build	Design-Build				
Authorizatio	Authorization					
Project Engi	Project Engineer					
Name:			Signature:			
PDE/EM Ma	PDE/EM Manager					
Name:			Signature:			
Regional Administrator						
Name:			Signature:			

Attach project information, assumptions and additional justification to Form