

Puget Sound Energy Sammamish-Juanita 115 kV Project
Stakeholder Advisory Group
Route Option Tracking Worksheet

Model Outputs	End Point	Weighting Scheme	Deleted due to duplication	Notes	Pros	Cons	Recommend further study?
Group A - Exiting Sammamish Sub to the West							
1.	J1 - End Juanita Sub	70 Av/30 Opp				<ul style="list-style-type: none"> Impacts residential area in south end (132nd Ave NE) 	No
2.	J1 - End Juanita Sub	60 Av/40 Opp		Duplicated by A-3, A-4, and A-5	<ul style="list-style-type: none"> Many open areas are along 132nd Ave NE Runs along I-405/Totem Lake 	<ul style="list-style-type: none"> Wires are already on both sides of 132nd Ave NE More homes are on the front of this route than on 124th Ave NE 	Yes
3.	J1 - End Juanita Sub	50 Av/50 Opp	x	Same as A-2			
4.	J1 - End Juanita Sub	40 Av/60 Opp	x	Same as A-2			
5.	J1 - End Juanita Sub	30 Av/70 Opp	x	Same as A-2			
Group B - Exiting Sammamish Sub to the West							
1.	J2 - End 128th St	70 Av/30 Opp		Duplicated by C-1	<ul style="list-style-type: none"> Route west of I-405 goes through industrial/commercial area 	<ul style="list-style-type: none"> Least desirable endpoint Narrow streets, parking on both sides No current overhead lines 	No
2.	J2 - End 128th St	60 Av/40 Opp		Duplicated by C-2		<ul style="list-style-type: none"> Least desirable endpoint Narrow streets, parking on both sides No current overhead lines 	No
3.	J2 - End 128th St	50 Av/50 Opp		Duplicated by B-4 and B-5		<ul style="list-style-type: none"> Least desirable endpoint Narrow streets, parking on both sides No current overhead lines 	No
4.	J2 - End 128th St	40 Av/60 Opp	x	Same as B-3			
5.	J2 - End 128th St	30 Av/70 Opp	x	Same as B-3			
Group C - Exiting Sammamish Sub to the West							
1.	J3 - End 124th St	70 Av/30 Opp	x	Same as B-1		<ul style="list-style-type: none"> South segments run through residential area 	No

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2.	J3 - End 124th St	60 Av/40 Opp		Deletion of B-2 made C-2 a distinct route	<ul style="list-style-type: none"> • Uses 124th Ave NE, a main arterial and wider street • Avoids more residential area than C1 		Yes
3.	J3 - End 124th St	50 Av/50 Opp		Duplicated by C-4 and C-5		<ul style="list-style-type: none"> • Runs by Mark Twain elementary • Looks similar to C2 	No
4.	J3 - End 124th St	40 Av/60 Opp	x	Same as C-3			
5.	J3 - End 124th St	30 Av/70 Opp	x	Same as C-3			

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Group D - Exiting Sammamish Sub to the Northeast							
1.	J1 - End Juanita Sub	70 Av/30 Opp			<ul style="list-style-type: none"> Impacts views along Willows Rd. less 	<ul style="list-style-type: none"> Cuts across wooded slope Requires acquisition of easements Complicated 	Yes
2.	J1 - End Juanita Sub	60 Av/40 Opp			<ul style="list-style-type: none"> Least residential of all routes 	<ul style="list-style-type: none"> Impacts Willows view corridor 	Yes
3.	J1 - End Juanita Sub	50 Av/50 Opp		Duplicated by D-4, D-5	<ul style="list-style-type: none"> Might be a good combination to try to avoid issues 	<ul style="list-style-type: none"> Cuts across steep slopes and wooded area Could have over-use ATV impacts Impacts Totem Lake Mall 	Yes
4.	J1 - End Juanita Sub	40 Av/60 Opp	X	Same as D-3			
5.	J1 - End Juanita Sub	30 Av/70 Opp	X	Same as D-3			
Group E - Exiting Sammamish Sub to the Northeast							
1.	J2 - End 128th St	70 Av/30 Opp				<ul style="list-style-type: none"> Least desirable endpoint Narrow streets, parking on both sides No current overhead lines 	No
2.	J2 - End 128th St	60 Av/40 Opp				<ul style="list-style-type: none"> Least desirable endpoint Narrow streets, parking on both sides No current overhead lines 	No
3.	J2 - End 128th St	50 Av/50 Opp				<ul style="list-style-type: none"> Least desirable endpoint Narrow streets, parking on both sides No current overhead lines 	No
4.	J2 - End 128th St	40 Av/60 Opp		Duplicated by E-5		<ul style="list-style-type: none"> Least desirable endpoint Narrow streets, parking on both sides No current overhead lines 	No
5.	J2 - End 128th St	30 Av/70 Opp	X	Same as E-4			
Group F - Exiting Sammamish Sub to the Northeast							

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1.	J3 - End 124th St	70 Av/30 Opp		Duplicated by F-2, F-3, F-4 and F-5	<ul style="list-style-type: none"> Least residential impacts 	<ul style="list-style-type: none"> Crosses Totem Lake Mall Cuts through slope and trees 	Yes
2.	J3 - End 124th St	60 Av/40 Opp	x	Same as F-1			
3.	J3 - End 124th St	50 Av/50 Opp	x	Same as F-1			
4.	J3 - End 124th St	40 Av/60 Opp	x	Same as F-1			
5.	J3 - End 124th St	30 Av/70 Opp	x	Same as F-1			