

## Community Advisory Group blind evaluation results

6/25/14

### Overview

Between June 5 and June 17, 2014, all 24 Community Advisory Group members were invited to complete a blind evaluation of all 18 potential route options for the Energize Eastside project. The blind evaluation used a 5-point scoring system, where a score of 5 indicates the route best meets the factor and a score of 1 indicates a route least meets the factor. The table and charts below capture the results from the blind evaluation. A total of 16 blind evaluation surveys were completed by advisory group members. Only evaluations submitted by advisory group members are included in these results.

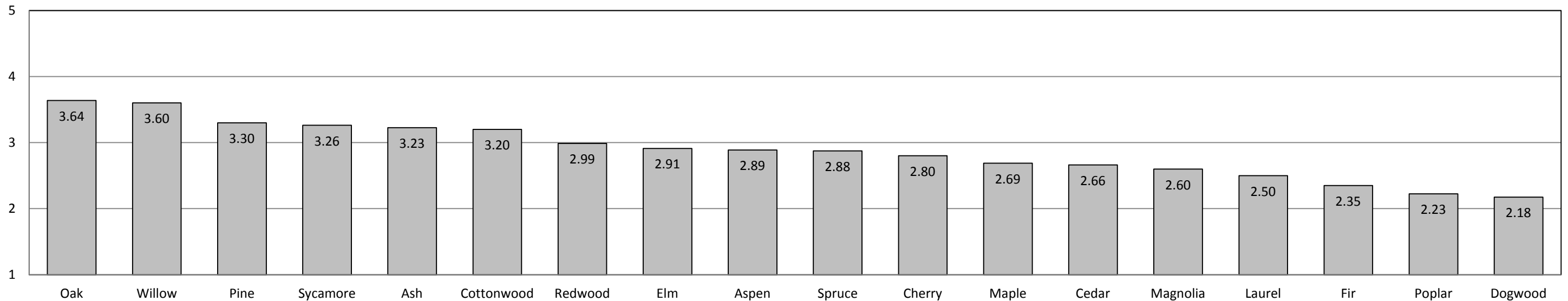
### Average scores by evaluation factor

The table below displays the average score of each potential route option for each evaluation factor. Color coding (white to dark blue) indicates where the average score falls, with white indicating a high value and dark blue a low value.

Evaluation factors	Route Options																	
	Ash	Aspen	Cedar	Cherry	Cottonwood	Dogwood	Elm	Fir	Laurel	Magnolia	Maple	Oak	Pine	Poplar	Redwood	Spruce	Sycamore	Willow
Avoids residential areas	2.31	2.19	2.00	3.69	2.38	1.19	2.50	1.94	1.38	1.19	3.38	3.31	4.19	2.69	2.69	4.13	4.13	3.31
Avoids sensitive community land uses	2.75	3.56	3.63	2.31	2.75	2.38	2.88	2.88	4.00	3.13	3.38	3.25	2.19	2.00	2.44	2.25	2.25	3.38
Avoids sensitive environmental areas	3.88	2.81	2.38	2.75	3.69	1.75	3.13	2.13	2.44	3.31	2.25	3.69	3.50	1.75	2.69	2.69	3.38	3.88
Protects mature vegetation	3.88	3.06	2.69	2.56	3.25	1.88	2.94	1.88	2.69	2.94	2.38	4.25	3.56	1.44	3.25	2.50	2.88	4.00
Utilizes opportunity areas	3.31	2.81	2.63	2.69	3.94	3.69	3.13	2.94	2.00	2.44	2.06	3.69	3.06	3.25	3.88	2.81	3.69	3.44

### Overall route scores

The chart below showcases the overall score for each potential route option. The overall score is an average of the evaluation factor scores for that route.



**Route scoring by factor**

The charts below illustrate the average scores each route received for each of the five evaluation factors.

