

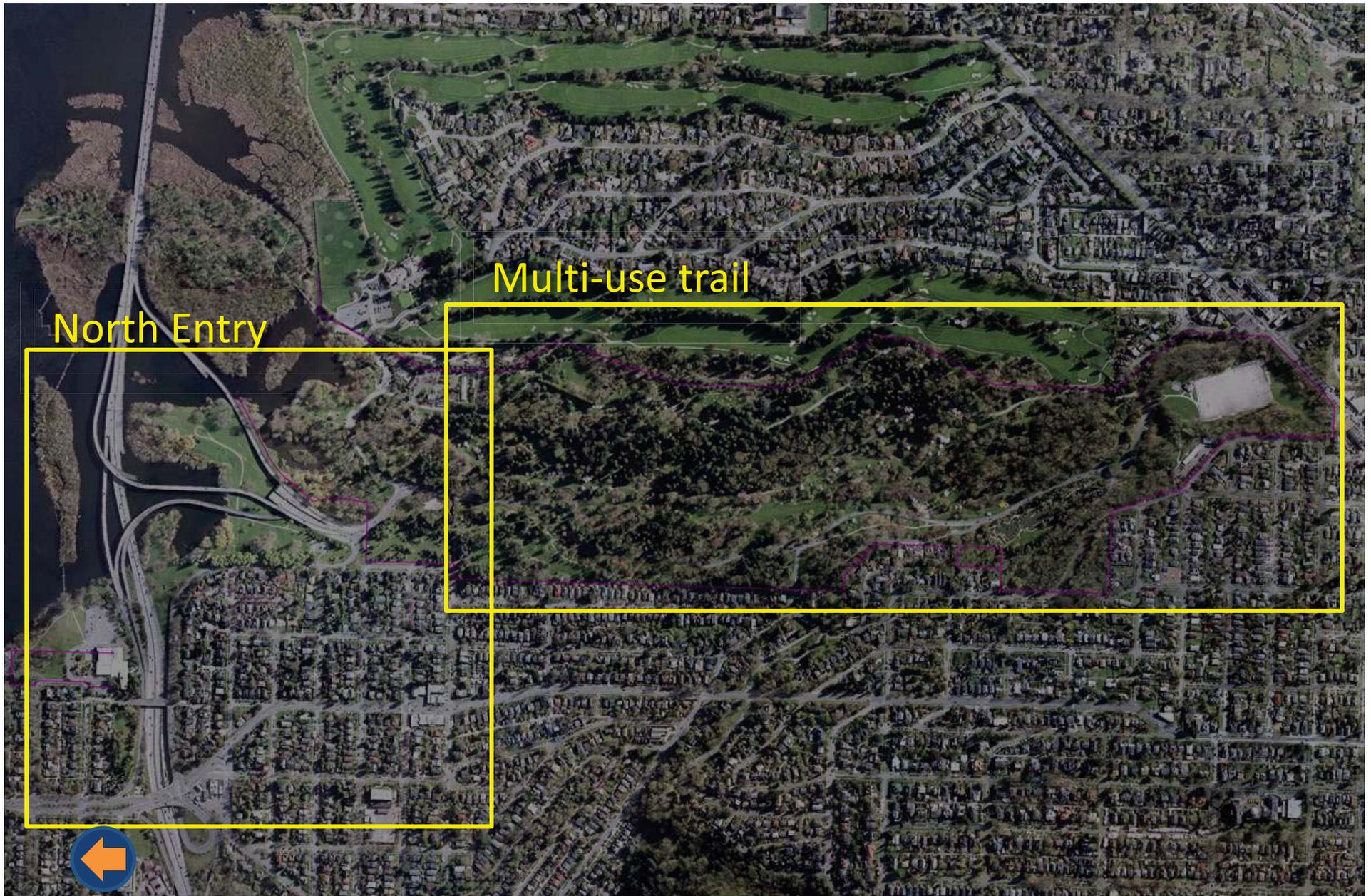


Washington Park Arboretum

North Entry

Multi-use Trail

General Site Overview



North Entry Options

presented at the public meeting 6.8.2011

Option A



Option B

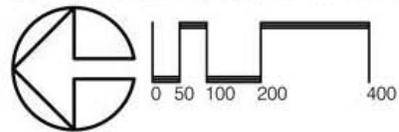


Option C



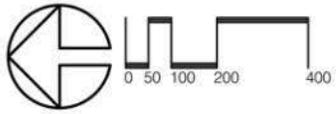


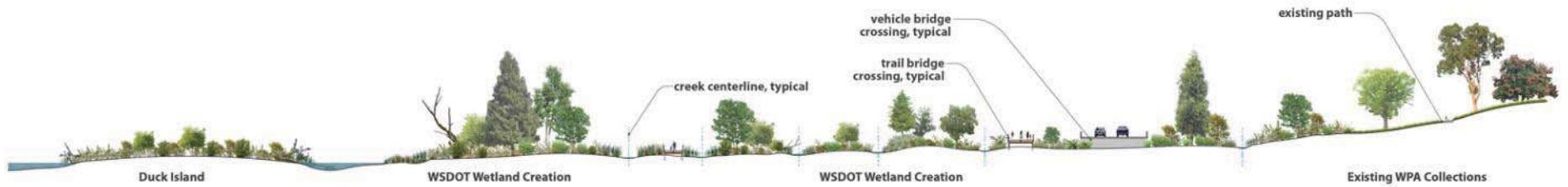






Enlargement A





Section 1

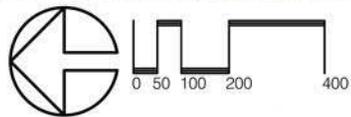


Section 2



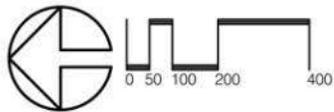


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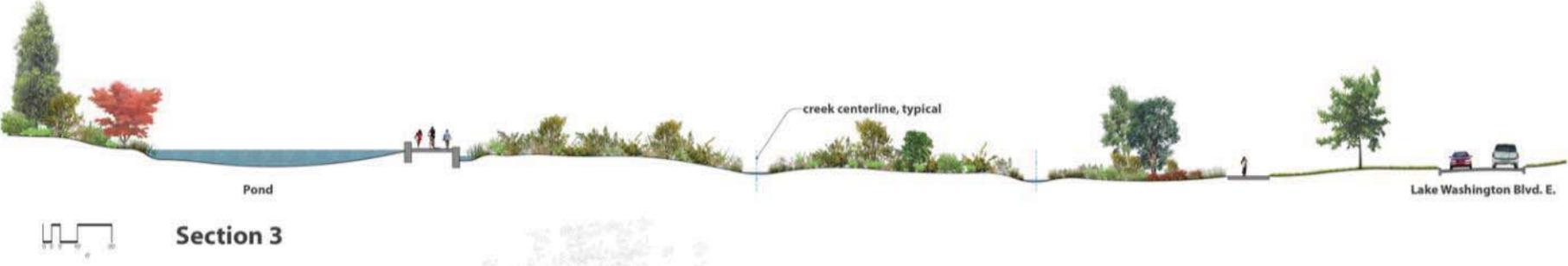




Enlargement B



Section 3



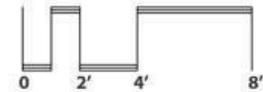
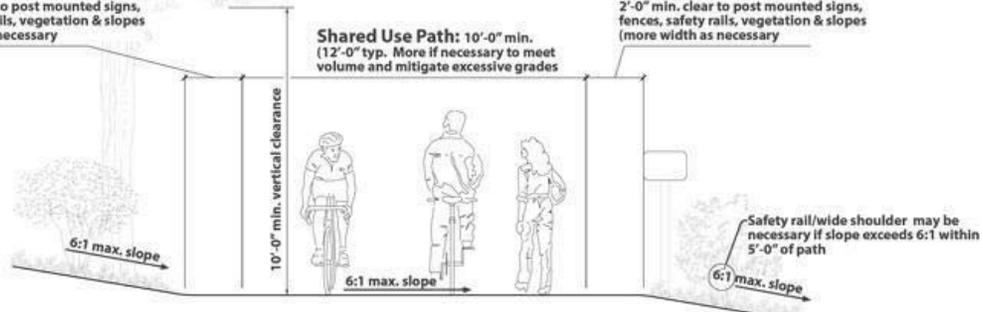
Typical Trail Section



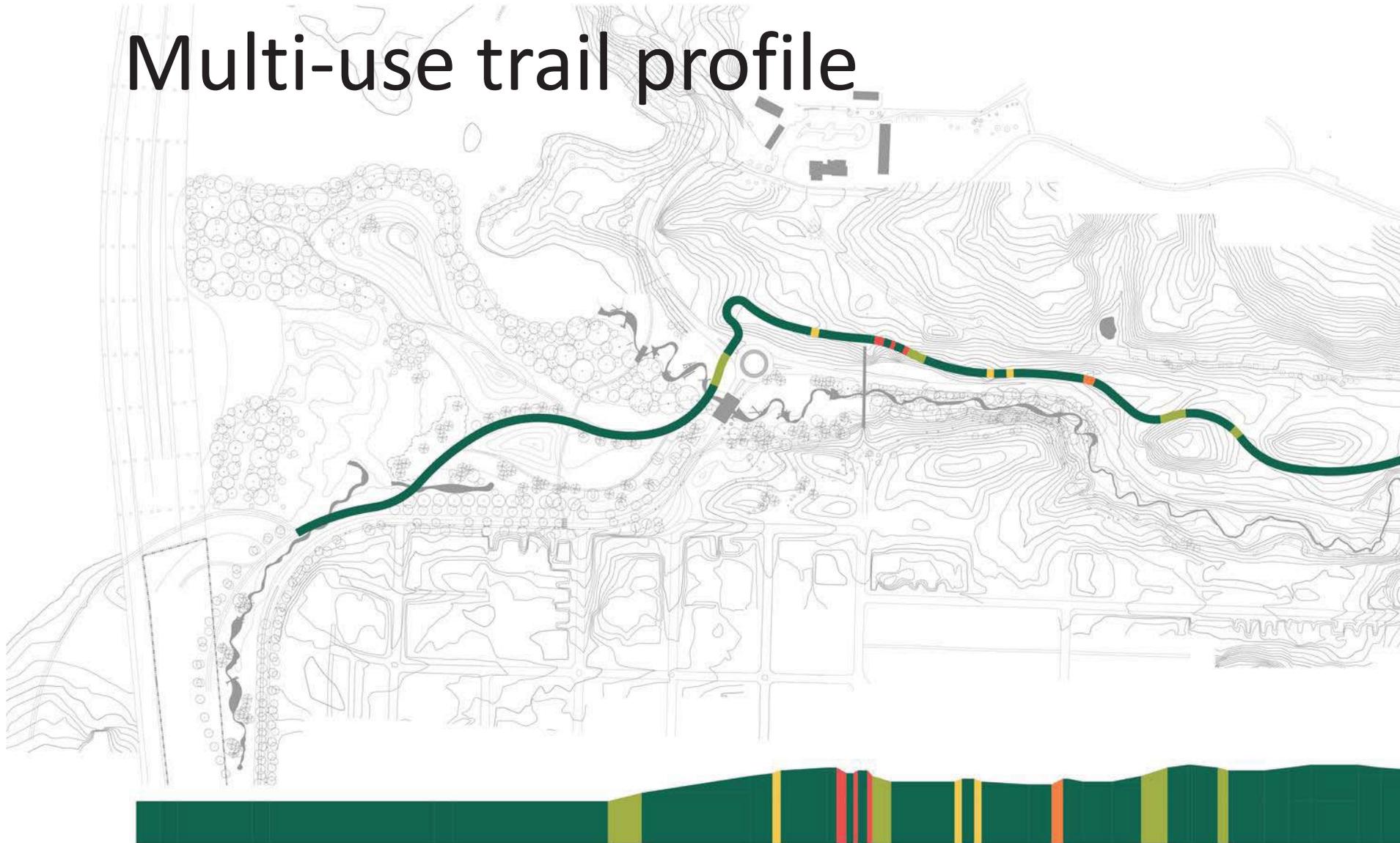
Arboretum Drive:
2'-0" min. clear to post mounted signs,
fences, safety rails, vegetation & slopes
(more width as necessary)

Shared Use Path: 10'-0" min.
(12'-0" typ. More if necessary to meet
volume and mitigate excessive grades)

Arboretum Drive:
2'-0" min. clear to post mounted signs,
fences, safety rails, vegetation & slopes
(more width as necessary)



Multi-use trail profile



SLOPE LEGEND

	PATH SLOPES 5% OR LESS
	PATH SLOPES 5% TO 8.33%
	PATH SLOPES 8.33% TO 10%
	PATH SLOPES 10% TO 12%
	PATH SLOPES 12.5% OR GREATER

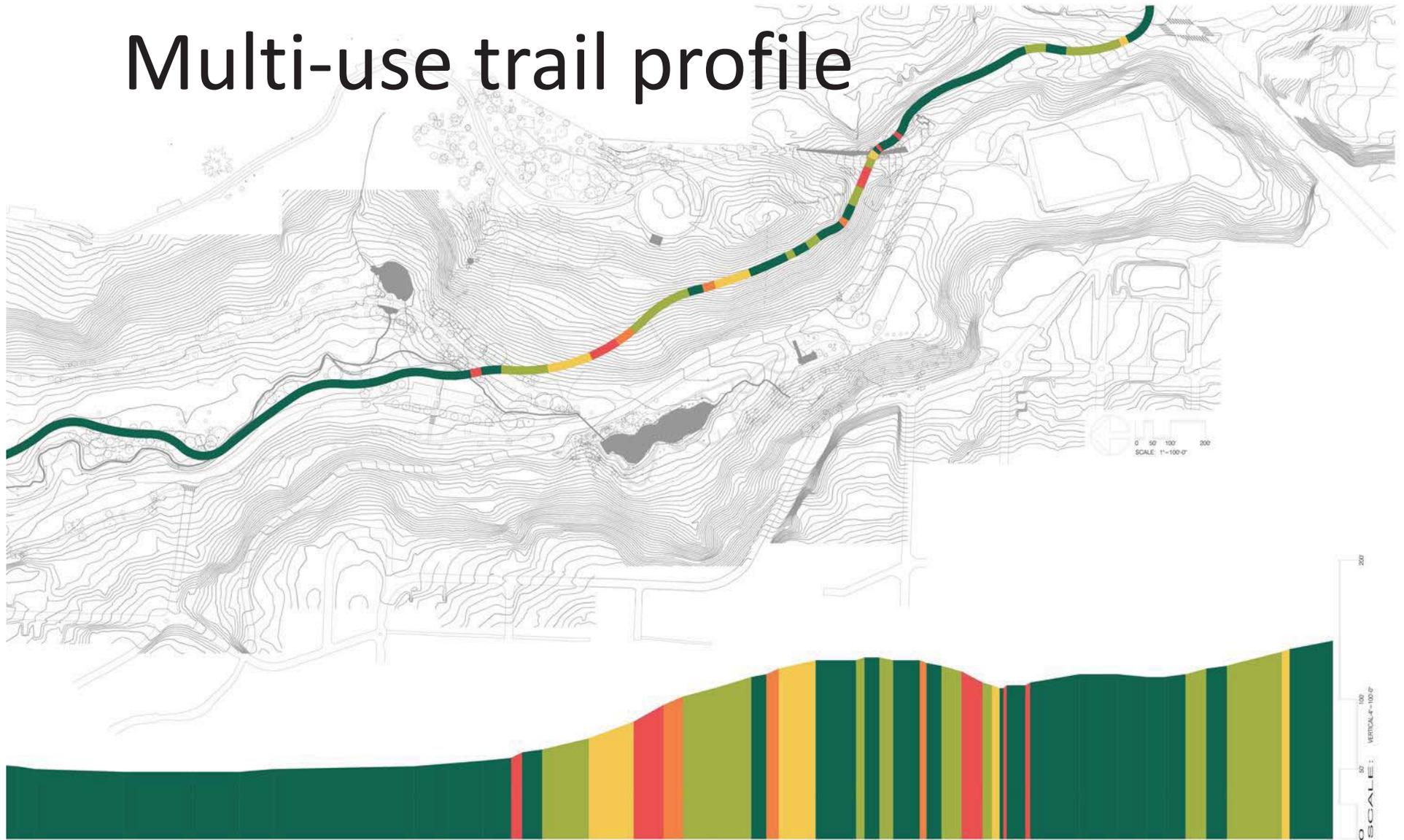
AASHTO SHARED USE PATH CRITERIA:

- ALLOWABLE FOR ANY DISTANCE. PATH SEGMENTS WITH SLOPE ≤5% CAN BE CONSIDERED TO BE RESTING INTERVALS
- ALLOWABLE FOR UP TO 200 LINEAL FEET OF PATH, MUST BE FOLLOWED BY A 'RESTING INTERVAL' OF AT LEAST 5 FEET IN LENGTH.
- ALLOWABLE FOR UP TO 30 LINEAL FEET OF PATH, MUST BE FOLLOWED BY A 'RESTING INTERVAL' OF AT LEAST 5 FEET IN LENGTH
- ALLOWABLE FOR UP TO 10 LINEAL FEET OF PATH, MUST BE FOLLOWED BY A 'RESTING INTERVAL' OF AT LEAST 5 FEET IN LENGTH
- NOT ALLOWABLE WITHIN AASHTO STANDARDS FOR SHARED USE PATH

-
-
- NO MORE THAN 30% OF THE TOTAL PATH LENGTH SHOULD HAVE A SLOPE EXCEEDING 8.33%
-

continued on next page

Multi-use trail profile



continued from previous page

THIS PORTION OF THE GRAPHIC REPRESENTS EXISTING
GRADE ALONG PROPOSED PATHWAY CENTERLINE

Next steps





Thank You for Attending!

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