

EVS Dynamic Functional Vision Assessment

Travel Task		Environmental Conditions							
A. Travel Along A Sidewalk		Bright Light/Glare		Cloudy		Dimly Lit		Inclement Weather	
		Yes	No	Yes	No	Yes	No	Yes	No
1	Visually identifies the inside and outside guidelines of sidewalks/streets, and correctly judges distances with respect to them								
2	Visually recognizes changes in the underfooting such as broken pavement, debris, uneven pavement, etc.								
3	Visually identifies shadows cast by buildings, etc. on sidewalks/streets without disrupting travel								
4	Visually identifies obstacles landmarks along a sidewalk, and correctly judges distances with respect to them								
5	Visually identifies intersecting sidewalks								
6	Visually identifies the boundary between the sidewalk and street								
7	Visually identifies and locates a curb ramp or blended curb								
8	Visually recognizes presence of parking lots, gas stations, etc., without disrupting travel								
9	Visually recognizes and distinguishes inclines/declines from curb ramps/blended curbs								

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B. Negotiating Steps, Stairways Ramps, Escalators		Bright Light/Glare		Cloudy		Dimly Lit		Inclement Weather	
		Yes	No	Yes	No	Yes	No	Yes	No
1	Visually identifies a step-up/ step-down along a travel path								
2	Visually judges the depth of a step correctly								
3	Visually identifies the first and last step of a stairway								
4	Visually recognizes the presence of a ramp as a means of entry/egress								
5	Visually judges the location of the beginning/end of a ramp								
6	Visually identifies the edge protection at the sides of a ramp and judges distances with respect to it correctly								

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D.	Travel on Public Transportation	Bright Light/Glare		Cloudy		Dimly Lit		Inclement Weather	
Buses		Yes	No	Yes	No	Yes	No	Yes	No
1	Visually locates bus stop								
2	Visually recognizes bus at bus stop								
3	Visually locates bus doors								
4	Visually locates and negotiates bus steps								
5	Visually locates the fare box								
6	Visually locates a seat or appropriate place to stand								
7	Visually locates and negotiates bus doors for disembarking								

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E.	Travel on Public Transportation	Bright Light/Glare		Cloudy		Dimly Lit		Inclement Weather	
		Yes	No	Yes	No	Yes	No	Yes	No
Subways									
1	Visually locates subway station								
2	Visually negotiates stairs and ramps								
3	Visually locates token booth								
4	Visually locates turnstile, token slot/fare card reader								
5	Visually locates/recognizes hinged/revolving doors								
6	Transitions from light to dark dark to light areas effectively								
7	Visually determines platform width								
8	Visually identifies platform edge with contrasting tactile warning edge								
9	Visually identifies platform edge without a contrasting tactile warning edge								
10	Visually recognizes whether a platform is single or double-edged								
11	Visually recognizes landmarks and/or signage on platform								
12	Sees train vehicle head or side signs signs								
13	Visually locates train doors from platform when doors are open/shut								
14	Visually identifies the gap between the train and the platform, and visually judges the distance correctly								
15	Visually locates a seat or appropriate place to stand								
16	Visually locates train doors from inside vehicle with doors open/shut.								

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