Sidewalk Advisory Committee Meeting 2 July 27, 2017



Tonight's Agenda

6:00 pm Introduction

6:10 pm Presentation: Report Back on What We Heard

6:25 pm Full Group Discussion: What's in a Name?

6:30 pm Breakout Session 1: Testing Safety Criteria

7:15 pm Break

7:20 pm Breakout Session 2: Testing Accessibility

and Walkability Criteria

8:05 pm Independent Field Study

8:25 pm Closing Remarks

8:30 pm Adjourn



Introduction

Welcome New Member – Julie Miller

Housekeeping:

- What's new in your binder?
- Field Study Coordination



1. Safety

1a. Location has a collision history

At least one pedestrian collision within the past 5 years = 1 point

Two or more collisions within the past 5 years = 2 points

At least one injury collisions within the past 5 years = 1 point

1b. Location is along a street with speed limit

 \geq 35 mph = 2 points

30 mph = 1 point

1c. Location is along a street with classification

Principal Arterial = 3 points Minor Arterial = 2 points

Collector Arterial = 1 point

1d. Improvement provides an **alternative to travel** along a motorized facility *i.e. Trail or path through park or unopened right-of-way*



Safety Criteria Feedback

Collision History

- Add more points to greater occurrences of pedestrian collisions
- Add all types of collisions

Speed Limit

- Add a 25 mph designation?
- Add data for actual speed vs. posted speed?

Street Illumination

 Use presence or absence of street lighting as a criteria?

1. Safety

1a. Location has a collision history

At least one pedestrian collision within the past 5 years = 1 point

Two or more collisions within the past 5 years = 2 points

At least one injury collisions within the past 5 years = 1 point

1b. Location is along a street with speed limit

> 35 mph = 2 points

30 mph = 1 point

1c. Location is along a street with classification

Principal Arterial = 3 points

Minor Arterial = 2 points

Collector Arterial = 1 point

1d. Improvement provides an **alternative to travel** along a motorized facility i.e. Trail or path through park or unopened right-of-way

Safety Criteria Feedback continued

Need metrics for limited sight lines?

 Need available data to identify hills, blind curves, curb cuts, parking, lack of lighting

Rephrase "alternative to travel" for better clarification

Suggestions?

Add population density

Added to Walkability criteria



2. Accessibility

2a. Extends an existing non-motorized facility

2b. Closes a gap within an existing non-motorized facility

2c. Adjacent to an existing non-motorized facility in high need of ADA upgrades

Accessibility Criteria

What's a more inclusive term for "pedestrian"?

- Non-motorized user?
- Other suggestions?

How can we better define what we mean by "accessibility"?

- Meets ADA requirements
- Broader term to encompass universal design?



3. Walkability

3a. Improvement is along a school's suggested routes to schools map

3b. Improvement is located within a ¼ mile radius of a park

3c. Improvement is located within a ¼ mile radius of a transit stop

3d. Improvement is located within a ¼ mile radius of an activity center e.g. Employment center, retail/business center, civic buildings, and/or community services

3e. Location is along a street within a zoning density of:

MUR 35' zoning = 1 point

MUR 45' zoning = 1 point

MUR 70' zoning = 3 points

Walkability Criteria Feedback

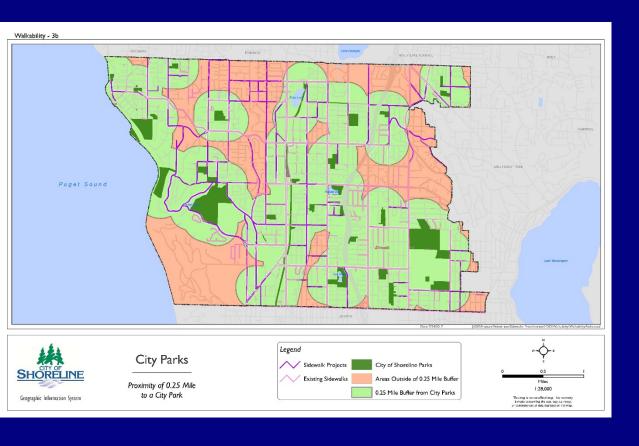
Add school bus stops data

Add metric for crosswalks

Add population density

Add housing types as a proxy for need e.g. apartments, condos, etc.





Walkability Criteria Feedback Walking distance

- Use ¼ mile vs. ½ mile radius?
- Use walksheds vs. pure radii?



Equity

Council Goal #4: Expand the City's focus on equity and inclusion to enhance opportunities for community engagement.

Mission: Promote the City's capacity to serve and support all staff and communities with fair and equitable access to information, resources, and services.



4. Equity

4a. Improvement is within an area of concentrated need based on age
Young Children (0-4 years old) = 1 point
School Age Children (5-17 years old) = 1 point
Senior Citizens (62+ years old) = 1 point

4b. Improvement is within an area of concentrated need based on income

Low Income = 2 point

Low to Mid Income = 1 point

4c. Improvement serves a concentrated community of color

4d. Improvement serves a concentrated community with disabilities

4e. Improvement serves a concentrated community of limited English speakers



Equity Criteria FeedbackIdentify young children

Kids in strollers need sidewalks

Should we merge some of the metrics?

 Are community of color and limited English speaker metrics too close?

Metrics for not just today, but we're heading in the future

Add metric for walkshed around facilities that serve people with disabilities

Scoring Projects

Tools that we can use:

- Iterative process of mapping needs and assigning points to metrics
- Accumulative scores for each criteria based on sum of each criteria's set of metrics
- Weighting scores at the criteria level
- Second tier of scoring to better define projects



Thank You for Your Feedback







