BPAC Pedestrian and Bicycle Data Collection and Standardization

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The Goal – Data Collection and Standardization

Obtain regionally consistent bike and pedestrian asset data that supports:

- potential model improvements for pedestrian and bicycle travel
- plan monitoring
- consistent and standardized evaluation of bike and pedestrian connectivity needs region-wide
- the preservation and maintenance work program
- local needs
The Challenge

- Inconsistent data formats between jurisdictions – data sets are difficult to integrate
- Inconsistent information – different data points are collected and not consistent regionally
- Lack of data in some areas
- Longevity of data collection activities and updates
- Challenge of accessing all the data in one place
Getting there...

• Local and national conversations about standardization
• Possible ad-hoc committee to advise on this work and inform the BPAC
• Recommendations from the BPAC
• PSRC data collection efforts based on these conversations
Standardization could take several formats:

- recommend data points x, y and z are collected

- provide some networking approaches that can be integrated into regional data sets moving forward (example: ArcGIS for local governments)

- contribution of regional data sets into Open Street Maps that can be integrated into PSRC’s modeling network
Questions?

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