

# What does Portland mean by "smart cities"?

- Innovative uses of data and technology to improve process, provide better services, and increase access
- Better management, analysis, and use of data
- Leverage city infrastructure as a community resource to do all of this









VISION ZERO







# Smart City PDX

Citywide initiative to make Portland a place where data and technology improves people's lives

Prioritizing projects that reduce inequities for people who have been left behind in our city

SCPDX Priorities Framework adopted by Portland City Council June 21, 2018 https://www.smartcitypdx.com/guiding-principles

#### **Open Data Policy and Program**

- May 3, 2017 City Council unanimously approved
  - Ordinance 188356
- Issues to address:
  - Multiple, redundant datasets
  - No efficient process to release data repeatedly requested
  - Few mechanisms to facilitate data-sharing with the public
- Directive to develop data governance strategy





**City Budget Office** 







## City of Portland Privacy and Information Protection Principles

At City Council May 22, 2019 10:25am









#### Why privacy?

- The City of Portland strives to be a more data-driven organization
- The City collects, uses and publishes data that may put communities or individuals at risk
- Marginalized communities can be more vulnerable to misuse of data
- Privacy and information protection are cornerstones for building public trust



#### **Privacy and Information Principles**



Transparency and accountability



Equitable data management



Full lifecycle stewardship



Ethical and nondiscriminating use of data



Data openness





Use of Automated decision systems

#### **Privacy principles timeline**

- September 25, 2018: Portland City Council privacy work session
- November 5 and 6, 2018: Privacy principles workshop
- December 14, 2018: First draft of principles
- January 17, 2019: Privacy + Civic Data public forum
- January to May, 2019: Bureau and Commissioner briefings





#### Next steps

- Citywide data governance work (kickoff 6/4/2019)
- Develop short term/long term processes and policies
- Identify resource needs
- Create processes to ensure community involvement
- Focus of Smart City PDX work in fiscal year 2019/2020

### SMART CITY PDX

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