## **Bike Share Annual Permit Recommendations** Seattle City Council Sustainability and Transportation Committee



July 17, 2018 Seattle Department of Transportation

#### **Presentation Outline**

- Evaluation Update
- Review key annual permit recommendations
- Review legislation required for fee changes



#### **Evaluation Update**





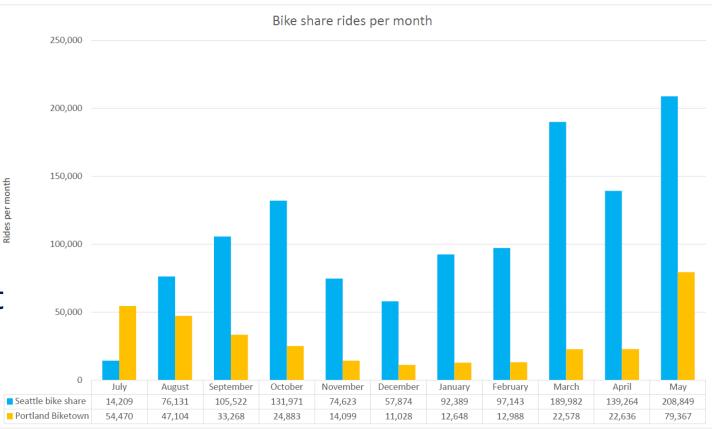
#### **Evaluation Update**

#### **Positive Results**

- 1.4 million rides
- Citywide coverage

#### Improvement needed

- Parking management
- Equity





# **Permit Recommendations**



### **Permit Approach**

- Annual and competitive
  - Companies must re-apply
  - Maintain control of use of public ROW
- Iterative
  - Apply lessons learned with each iteration
- Flexible
  - Allows for small adjustments as new lessons learned
- Evolving industry
  - Unpredictable future of industry



### **Five Recommendations**

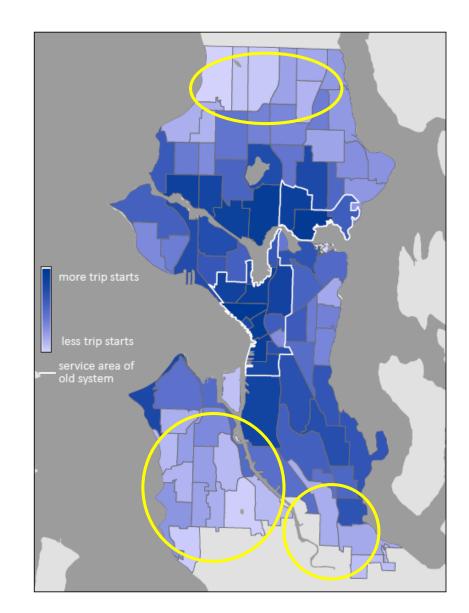
- 1. Allow for more growth
- 2. Create a proactive compliance and enforcement program
- 3. Create a bike share parking area program
- 4. Align permit with desired SDOT equity outcomes
- 5. Adjust permit fees to remain no-cost to the city



# Lesson Learned: Potential for growth Pilot:

- Almost 10,000 bikes
- 3 permits awarded to first 3 companies

- Overall fleet cap to 20,000 bikes citywide
- Split among 4 companies





**Lesson Learned:** Need for proactive compliance & enforcement program

**Pilot:** Permit compliance based on complaint-response

- Parking and rider education plans required for permit
- Third party semi-annual audits of:
  - Parking
  - Maintenance
  - Data
- Penalties that compel compliance



**Lesson Learned:** Need for more parking capacity and clarity

**Pilot:** Installed 5 paint-only bike share spots in Ballard

- Expand and evolve designated bike share parking areas.
- Include furniture zone and in-street corrals







Lesson Learned: Align permit with SDOT equity outcomes

**Pilot:** 20% Tier 1 equity area coverage requirement

- Increased equity requirements:
  - City-wide coverage & targeted rebalancing
  - Low income-plan
  - Ongoing DON / SDOT Transportation Equity Engagement Partnership
  - Options for those without smartphones and credit cards
- Adaptive cycle share partnership
  - Trikes, handcycles



**Lesson Learned:** More funding needed to remain no-cost to city

**Pilot:** \$15 per bike administrative fee for 6 – 12 month permit

**Solutions:** \$250,000 per permit fee to address "lessons learned"

- Approximately \$30 per bike for administration
- Approximately \$20 per bike for bike parking program



### Fee Breakdown

#### \$250,000 per permit

- Administrative fee
  - \$370,000 Staff time for 1.5 FTE (temp)
  - \$80,000 Ongoing evaluation and data collection
  - \$50,000 Compliance Audits
  - \$50,000 DON / SDOT Equity Outreach
  - \$50,000 Adaptive cycle share partnership
- Bike Parking Program
  - \$400,000 Designated bike share parking



### **Other Changes**

- More robust data requirements
- Rule consistency with Seattle's suburbs
- Fleet re-allocation ability
- Tighter required response times for blocking hazards
- Tighter permit language and definitions

### **Planned Next Steps**

- July 23<sup>rd</sup> Fee update to full council
- July 24<sup>th</sup> Permit requirements and applications released
- August 31 New permits in place





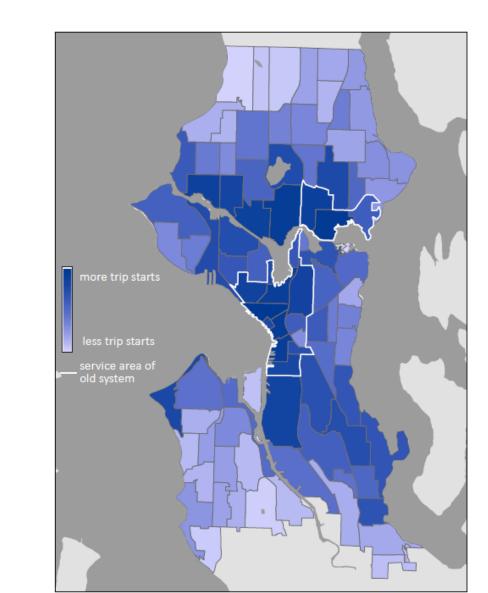
### **Questions**?

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#### **Evaluation Results** Citywide Coverage

- Concentrated in:
  - Center City, U-District, Along Burke-Gilman Trail
- Better than expected:
  - Rainier Valley, Industrial District, Georgetown
- Improvement Needed:
  - Edges of city
  - Southwest Seattle





#### **Evaluation Results - Improvement Needed**

- Parking was the biggest challenge
  - 70-80% of bikes are parked correctly
  - 15-25% incorrectly parked but not fully blocking
  - 5% fully blocking pedestrian access



