# Errol Heights Street Improvement Project

## **Presentation to Portland City Council – February 3, 2021**

**65** Declare intent to initiate local improvement district formation proceedings to construct street, sidewalk, and stormwater improvements in the Errol Heights Local Improvement District (Resolution; C-10064)

\*66 Authorize the Bureau of Transportation to acquire certain temporary rights necessary for construction of the Errol Heights Street and Local Improvement District through the exercise of the City's Eminent **Domain Authority (Ordinance introduced by Commissioner Hardesty; C-10064)** 

### WE KEEP PORTLAND MOVING.







## Project Area



Ave

46th

S

Errol Heights Community Garden

> Errol Heights Park





SE Rex n



## **Existing Conditions**

### SE Malden Dr













### SE Tenino Dr

### SE Tenino Ct





SE 49<sup>th</sup> Ave

### SE 51<sup>st</sup> Ave







## **Existing Conditions**











## **Existing Conditions**





## **Project History**

Year	Status
2008	Local Improvement District (LID)
2013	Neighbors learn about the City's S
2014	PBOT and BES draft a design cond (assuming project is 100% funded
2015	Project team reexamines the design financing (allocation from the "U
2016	The project design continues, loo coordinates with PP&R regarding BES commits to pay for stormwat
2017	Design concepts are developed at design reaches 30% completion. PBOT agrees to full deferral of an
2018-2020	PBOT advances design engineerin PBOT petitions property owners to City Council fully funds developm PBOT and BES complete design for

discussion begins but does not move forward because of high project costs.

Street by Street program and ask for lower-cost street improvements in Errol Heights.

cept for a second effort at creating an LID. The design is generally well received but the price tag d by property owners) is too high.

sign and funding to address community concerns. City Council allocates funding to help with project Jp Out of the Mud" program)

oking at the area's soils, slope and hydrology. Street design options are studied, and the project team g development of Errol Heights Park.

ter facilities to reduce costs for LID participants.

and studied for pedestrian safety. Two street design options are developed, and the overall project

ny LID payments until a property is sold

ng plans.

to determine LID support (65% petition support for LID) nent of Errol Heights Park. PP&R develops design. Construction of park will overlap with street project. or Errol Heights Street Improvement Project and prepare project for construction





## **Project Goals and Objectives**

### Improve:

- Access for pedestrians, bicycles, cars, and emergency vehicles
- Access to schools, parks, and community centers
- Safety and livability
- Stormwater conveyance and water quality

### Maintain:

- Low traffic volumes and speeds
- Character of the neighborhood

### **Provide:**

• Lower-cost shared street and stormwater improvements

### **Pursue:**

• Grant or other capital funding to help offset costs of property-owner Local Improvement District (LID). Note: PBOT and BES successfully identified funds that could be used to reduce LID cost







## **Errol Street Design - Shared Streets** Design Criteria:

- Residential streets only
- Less than 500 vehicles per day
- Speed limit must be lowered to 15 MPH
- "Shared Street" signage at all neighborhood entrances



## ay to 15 MPH I neighborhood entrance







## Shared Street Design: SE 48<sup>th</sup>, SE 49<sup>th</sup>, SE 51<sup>st</sup>, SE Nehalem







## Separated Street Design: SE Malden and SE Tenino Drive/Court









PORTLAND BUREAU OF TRANSPORTATION

## **Errol Heights Stormwater Design**

### **Original Concept**

• Surface infiltration with conveyance ditches, vegetated planters and green streets

### **Geotech and Stormwater Assessment**

- Steep slopes and soil type limits surface infiltration
- Deep infiltration with sumps is feasible

## **Current Design: Hybrid Approach**

- Conveyance ditches
- Sedimentation manholes and sumps
- Two large vegetated stormwater facilities

### Maintenance

- System will be maintained by the city
- Property owners are encouraged to help care for the stormwater conveyance ditches by removing trash and weeds







## **Errol Heights** Stormwater Flows to Johnson Creek











## **BES Johnson Creek Oxbow Enhancement Project**

- Water quality and habitat restoration project
- Will improve habitat for endangered salmon and other native species
- Errol Heights LID will eliminate a source of pollution to Johnson Creek within the Oxbow project area
- In combination with Errol Heights Park, project will improve community access to natural areas







## **Errol Heights Park Project**

The Errol Heights Park project will protect and restore the lower natural wetland and riparian areas, improve and expand existing trails for ADA access, and develop the upper plateau for play, picnics and gardening.

### **Current Project Schedule:**

Building Permits: Jan – March 2021

Ad/Bid/Award Contract: April – June 2021

Park Construction: July 2021 - Fall 2022













Errol Heights Park | PAC Meeting |



## **Public Involvement Summary**

- Public Open Houses
- Design Workshop  $\bullet$
- Drop-in Design "Office Hours" lacksquare
- Individual Property Owner Meetings
- Neighborhood Association Briefings  $\bullet$
- Mailers / Newsletters
- Email Updates  $\bullet$
- Posters placed throughout neighborhood













## **Errol Local Improvement District (LID)**

### Fixed Assessment Rate per Property

- 116 properties
- \$2.55 per square foot (\$12,750 for 5000 sf)
- Average assessment in Errol: \$14,137.58

### **LID Financing**

- Individual LID assessment deferred until property is sold
- The LID assessment will be a lien against the property until paid
- City of Portland (PBOT) will pay for the LID upfront with Transportation SDC funds.
- PBOT will collect the assessment when  $\bullet$ properties are sold.

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## **Errol Heights LID Petition Process**

## **City Council Requirement:**

Greater than 50% required before Council will consider LID

### **Project Goal:**

To receive over 50% support independent of waivers

### **Actual:**

56.79% support independent of waiver status 67.58% support with waivers



Square Footage 50% of Total LID Square Footage







Development of the Second Seco



## **Cost Estimates and Funding Breakdown**

Local Improvement Distri General Fund "Out of the Transportation System D Bureau of Environmental Portland Parks and Recre TOTAL:

- $\bullet$
- lacksquare

	\$9,359,752	
reation:	\$ 847,172	9%
l Services:	\$2,872,620	31%
evelopment Charges:		21%
e Mud" Allocation:	\$2,000,000	21%
ict:	\$1,639,960	18%

## Total value inclusive of all phases (planning, design, right-of-way, construction)

Errol Heights LID will be leveraged by public funds at an approximate 4:1 ratio

Public funds are broad-based across multiple bureaus and funding sources





## **Right of Way**

- sidewalk facilities being placed within existing ROW.

• Agenda Item 66 gives PBOT authority to compensate affected property owners for needed temporary easements and if necessary, to condemn for these property rights associated with the Errol Heights LID project.

• Permanent ROW is not necessary, only temporary rights will be needed from 4 properties to support construction of project improvements.

These temporary easements will allow construction support of certain ADA and

All affected property owners have been informed of the project need for these temporary property rights and were invited to attend this reading.



## Schedule and next steps

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City Council Session: Resolution: Intent to form LID

**Public Notification for LID Formati** 

City Council Session: **LID Formation Ordinance** 

Permitting

Advertise Project

**Begin Construction** 



	Date
	February 3, 2021
ion Hearing	February 3-March 3, 202
	March 2021 (Dates TBD
	January – March 2021
	April 2021
	July 2021



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## **Acknowledgements and Invited Testimony**

### **Thank You:**

Past and Present Leadership and Staff from BES, PBOT and PP&R Brentwood-Darlington Neighborhood Association **Errol Heights Community** 

### **Invited Testimony:**

Molly Stiles Paul Tourville Roshan Bellavara







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Sean Bistoff, BES Project Manager <u>Sean.Bistoff@portlandoregon.gov</u> 503-823-7125

# Thank you!



