

# **SEPTIC TO SEWER CONVERSION PROGRAM**



## **DESERT WOODS & NEIGHBORHOOD EXTENSION PROJECT (NEP) UPDATE**

**LINDSEY CROMSIGT, PE, CITY OF BEND PROJECT MANAGER**

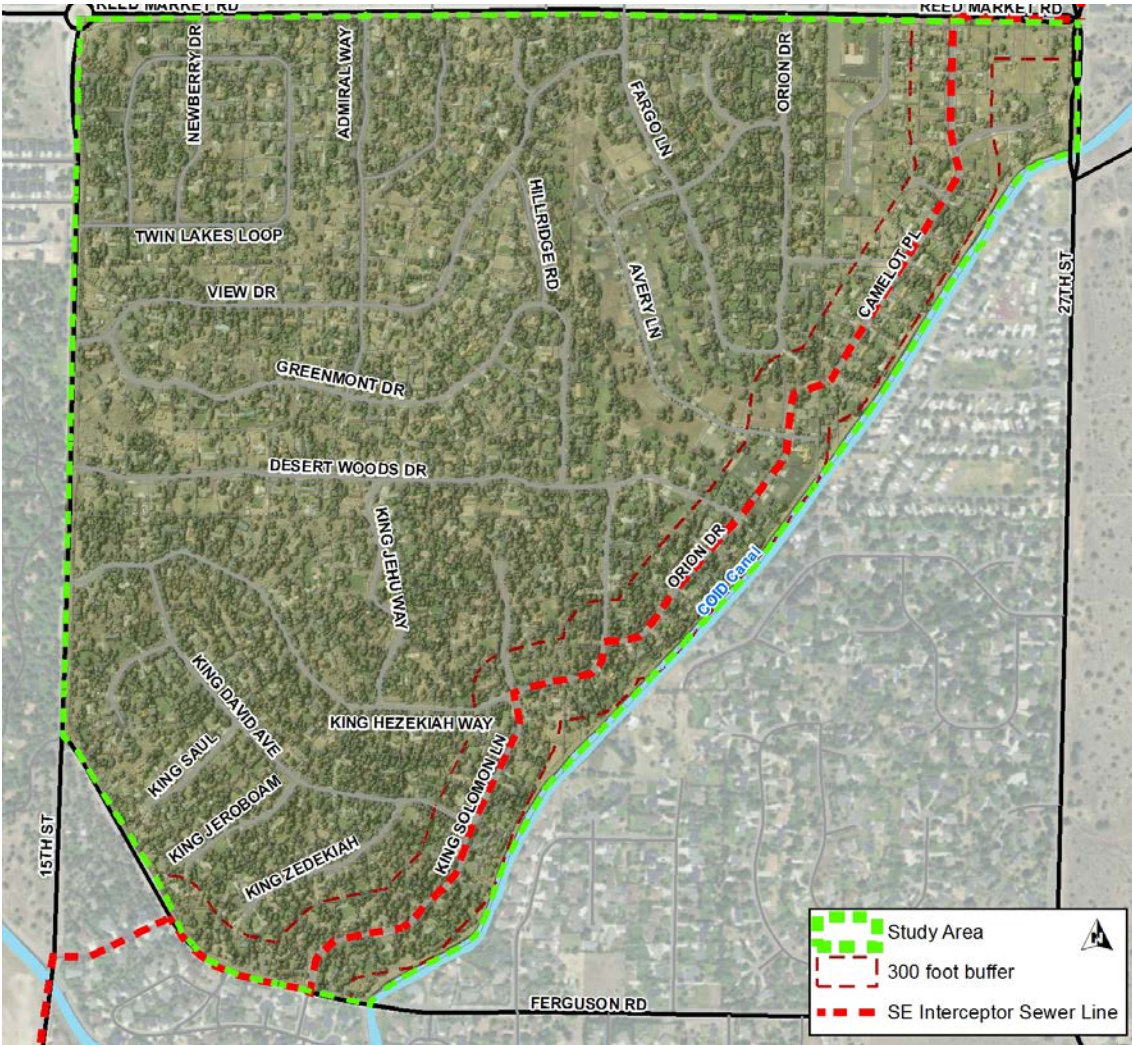
**RON HAND, DOWL PUBLIC INVOLVEMENT COORDINATOR**

**OCTOBER 17, 2019 – OLD FARM NEIGHBORHOOD ASSOCIATION**

# BACKGROUND



- **2017** – SEI construction complete
- **June 2017** – Septic to Sewer Advisory Committee (AC)
  - Engineering Design & Finance Strategy
  - 300-foot rule driver
  - Public involvement
- **July 2018** – AC recommendations
  - Cost estimate \$30MM
  - \$25k cap
  - Citywide strategy
- **Aug 2018** – 3 public listening sessions
- **December 19, 2018** – Council adopted Septic to Sewer Conversion Program



# SEPTIC TO SEWER CONVERSION PROGRAM



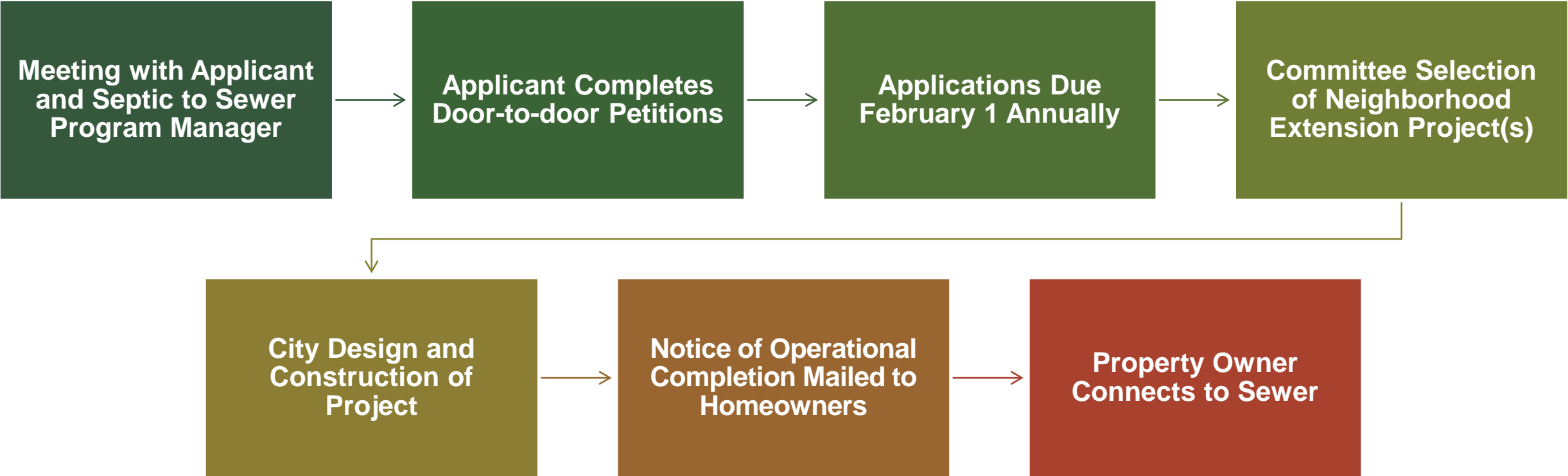
- **No new septic systems**
- **Removes “300-foot rule”**
  - Repairs permitted if sewer is not legally available
- **Neighborhood Extension Projects (NEPs):**
  - Application process for City to construct sewer mains and laterals
  - \$2.5M annual budget
  - Requires a Connection Fee
- **Capital Improvement Projects (CIPs):**
  - Strategically combines construction projects with NEP Projects
  - Requires a Connection Fee



Connection is voluntary **unless**:

1. A sewer main is adjacent to the property and the existing on-site septic system fails or needs repair; or
2. The property owner applies for improvements adding capacity to the dwelling or to the existing septic system (i.e., partition, ADU, additions/expansions, etc.); or
3. If the property owner signs an NEP application that is selected for funding, they must connect within 2 years

# NEP APPLICATION PROCESS



# NEP APPLICATION CRITERIA



**COST OF PROJECT**



**NUMBER OF PROPERTIES TO CONNECT**



**CITY-PLANNED PROJECTS**



**PERCENTAGE OF SIGNATURES**



**AGE & CONDITION OF SEPTIC SYSTEM**



**OTHER FACTORS**

# CURRENT COST TO CONNECT



	Neighborhood Extension Projects (NEP) & Related Capital Improvement Projects (CIP)		Southeast Interceptor (SEI) Stub-outs	
Costs	Fees if Connected Within 2 Years	Fees if Connected Beyond 2 Years	Fees if connected on or before Mar 15, 2021	Fees if Connected after Mar 15, 2021
Connection Fee	\$4,250	\$8,500	\$0	\$8,500
System Development Charge (SDCs)	\$4,891	\$4,891	\$4,891	\$4,891
Private costs	Vary by lot	Vary by lot	Vary by lot	Vary by lot
<b>Total</b>	<b>\$9,141 + private costs</b>	<b>\$13,391 + private costs</b>	<b>\$4,891 + private costs</b>	<b>\$13,391 + private costs</b>



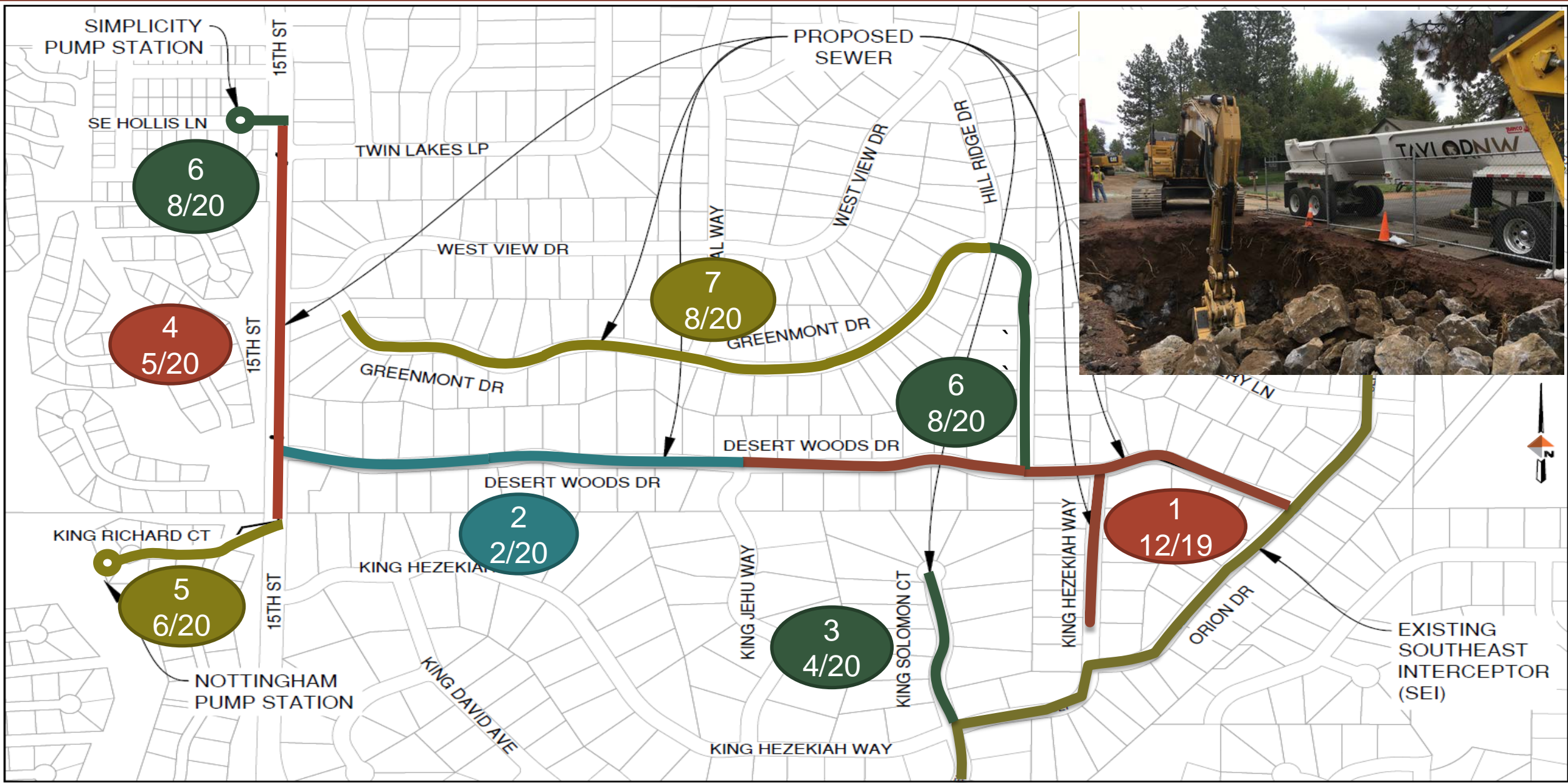




- Public Outreach and Information Distribution
  - Weekly Email – please sign up for these notices before you leave tonight
  - The Connection – Newsletter circulated every 3 – 4 months
  - Neighborhood meetings – as each segment nears construction, a small group meeting will be scheduled to discuss schedule, impacts, detours, etc.



# TENTATIVE NEIGHBORHOOD MEETING SCHEDULE



# CONSTRUCTION IMPACTS



**UTILITY CONFLICTS**



**NARROW TRAVEL LANES**



**PRE-PAVING CONDITIONS**



**EROSION CONTROL**



**PRE-DIGGING**



**DRILLING FOR BLASTING**

## RESOURCES



### **Desert Woods Project Hotline & Website**

(458) 202-7348

[bendoregon.gov/desertwoods](https://www.bendoregon.gov/desertwoods)

### **Septic to Sewer Program**

[bendoregon.gov/septictosewerprogram](https://www.bendoregon.gov/septictosewerprogram)

### **Lindsey Crowsigt, Program Manager**

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(541) 617-4520

### **Ron Hand, DOWL Public Involvement**

[rhand@dowl.com](mailto:rhand@dowl.com)

### **Community Development Department**

[engineering@bendoregon.gov](mailto:engineering@bendoregon.gov)

(541) 388-5580 ext. 4

(info on sewer locations, plumbing permits, septic authorization forms, SDCs, etc.)

### **Deschutes County Onsite Wastewater Treatment System Program**

541-388-6519

<https://www.deschutes.org/cd/page/onsite-wastewater-treatment-systems>

(info on septic systems, inspections, repair permits, septic decommissioning permits)

QUESTIONS?

