



# OCALA Reed Place

PUBLIC OPEN HOUSE NOVEMBER 1, 2024



#### Agenda



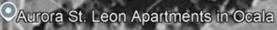
Introduction

**Site History** 

**Existing Conditions** 

**Preliminary Master** 

**Open House Questions and Instructions** 





#### 1970 to 2006 Royal Oaks Charcoal Plant









#### **Project History**

- Former Royal Oaks Charcoal Plant (1970- 2006) with extensive environmental assessment and remediation work associated with the former operations was completed in 2011-2020 during previous FDEP BF grant.
- Mary Sue Rich Center developed in 2022 on west portion
- Eastern portion currently has arsenic above FDEP SCTLs within on-site soils and is deed restricted by an institutional control in the form of a two foot soil cap and a groundwater use restriction also exists onsite for PAHs and Metals which relate to discharge violations that were never resolved when the Royal Oaks was operating.

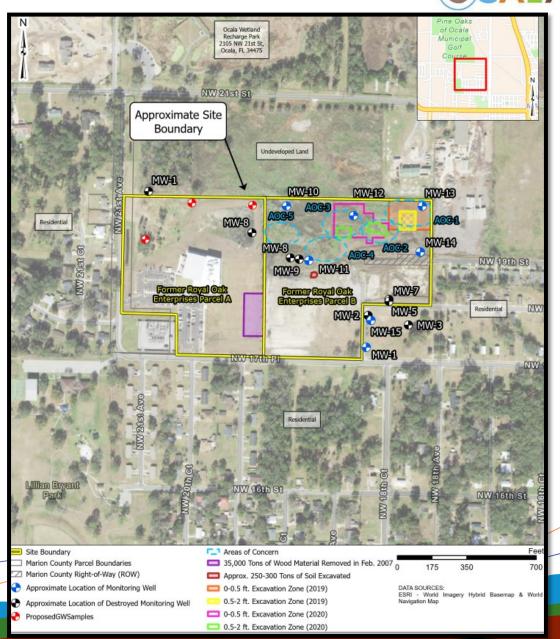






#### Phase I

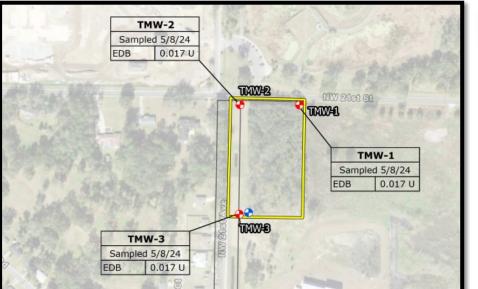
- Previous site operations (CREC): The historical site operations are considered a CREC to the site based on the regulatory status (SRCO with conditions); however, the remaining documented onsite soil contamination on Parcel B; specifically, arsenic, barium and BEQ is above the applicable residential SCTLs and additional site remediation is necessary for the future residential development of the site.
- Onsite groundwater contamination plume (REC): Potential for onsite ethylene dibromide contamination based on the plume depicted on the FDEP's Ground Water Contamination Areas map.



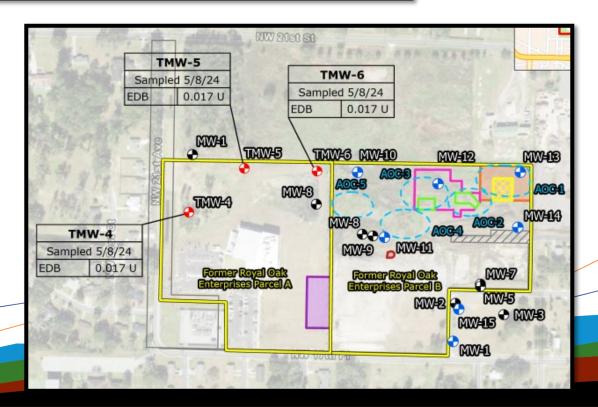




- 6 TMW's installed to assess both parcels for EBD concerns
- EDB groundwater impacts were not identified within analyzed samples of the shallow groundwater encountered at the samples on site.
- The goal was to assess groundwater onsite within the interval of which it is first encountered to support future commercial development and grant planning efforts.







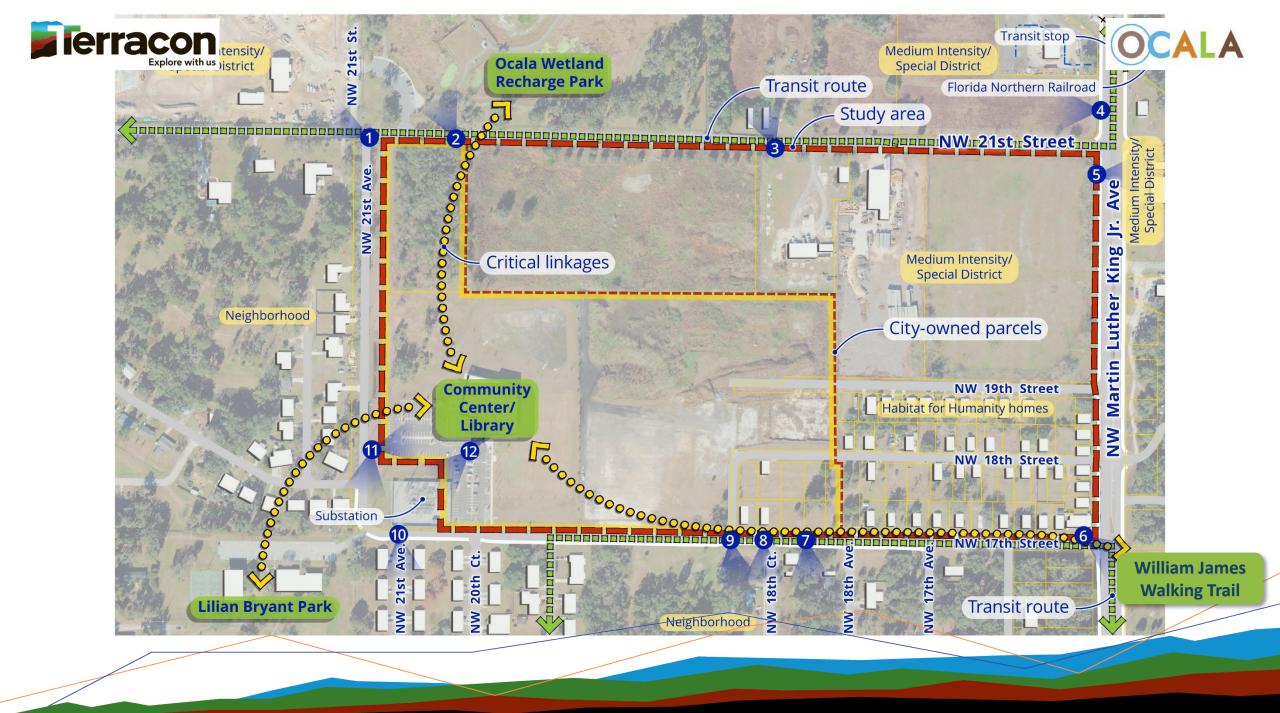


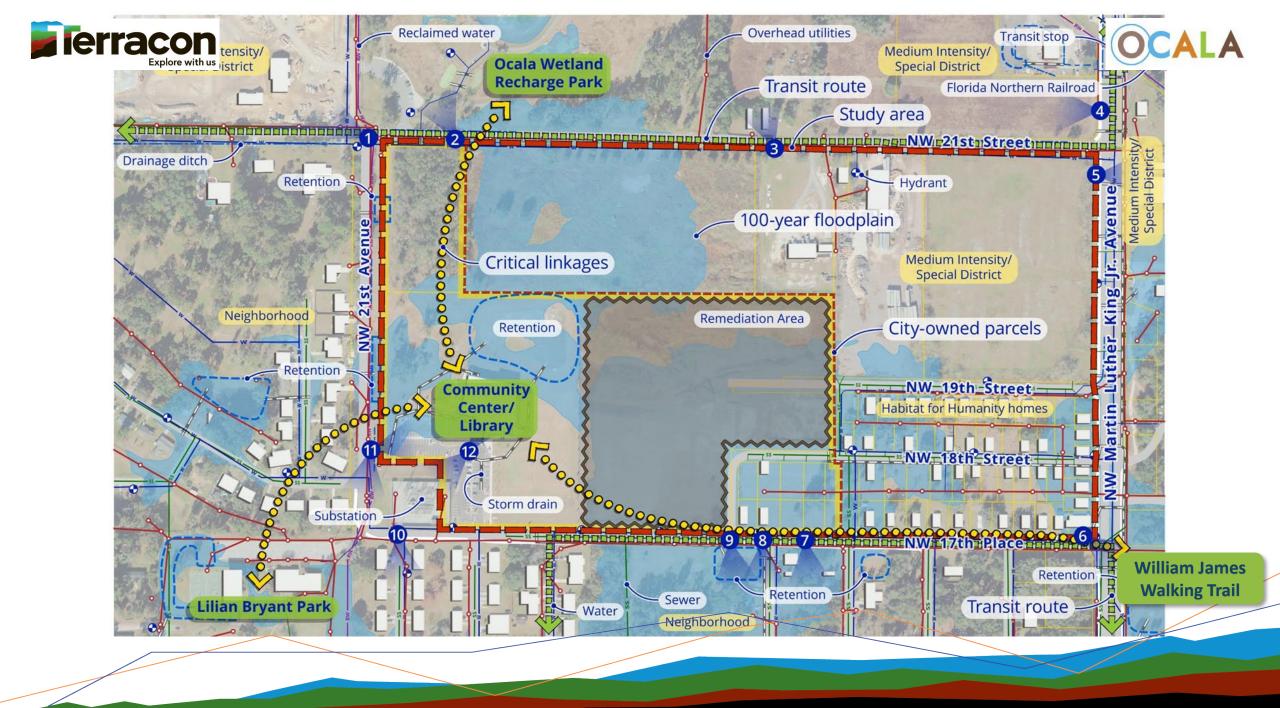


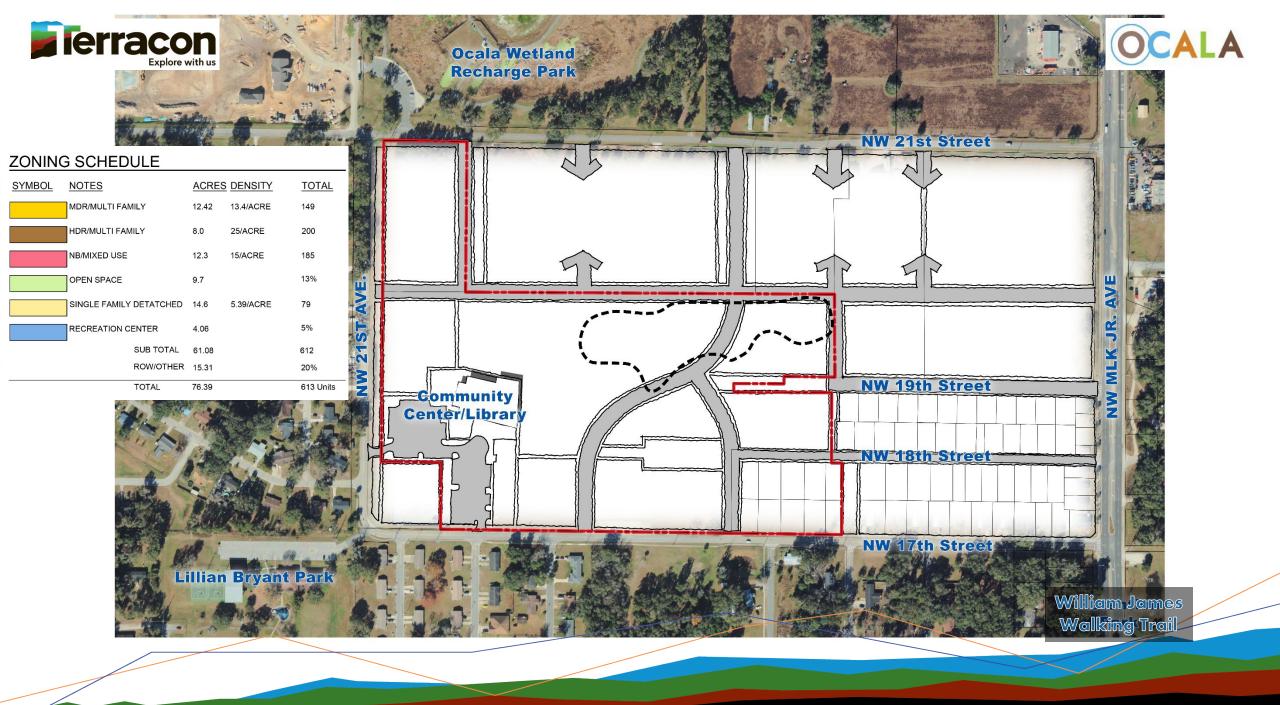
### **Remediation Options**

- No Action
- Soil Excavation / Source Removal and Maintaining Groundwater Restriction
- Soil Excavation / Source Removal and Natural Attenuation Monitoring

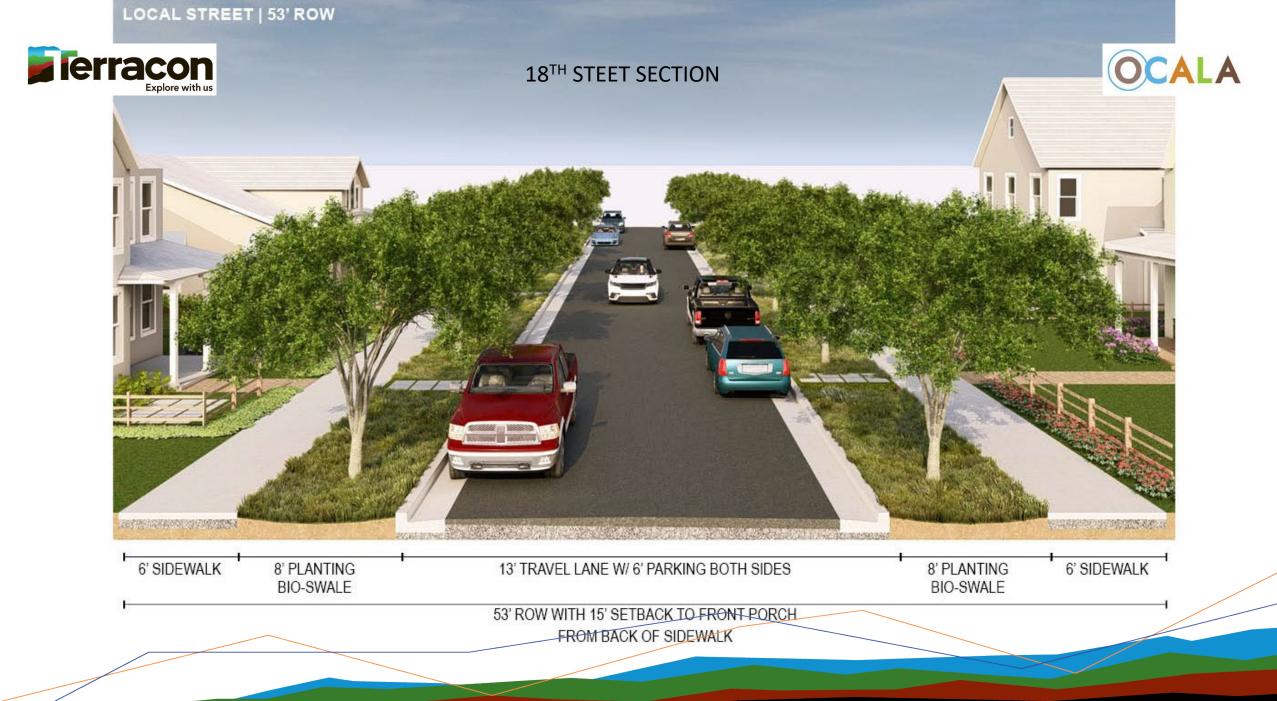




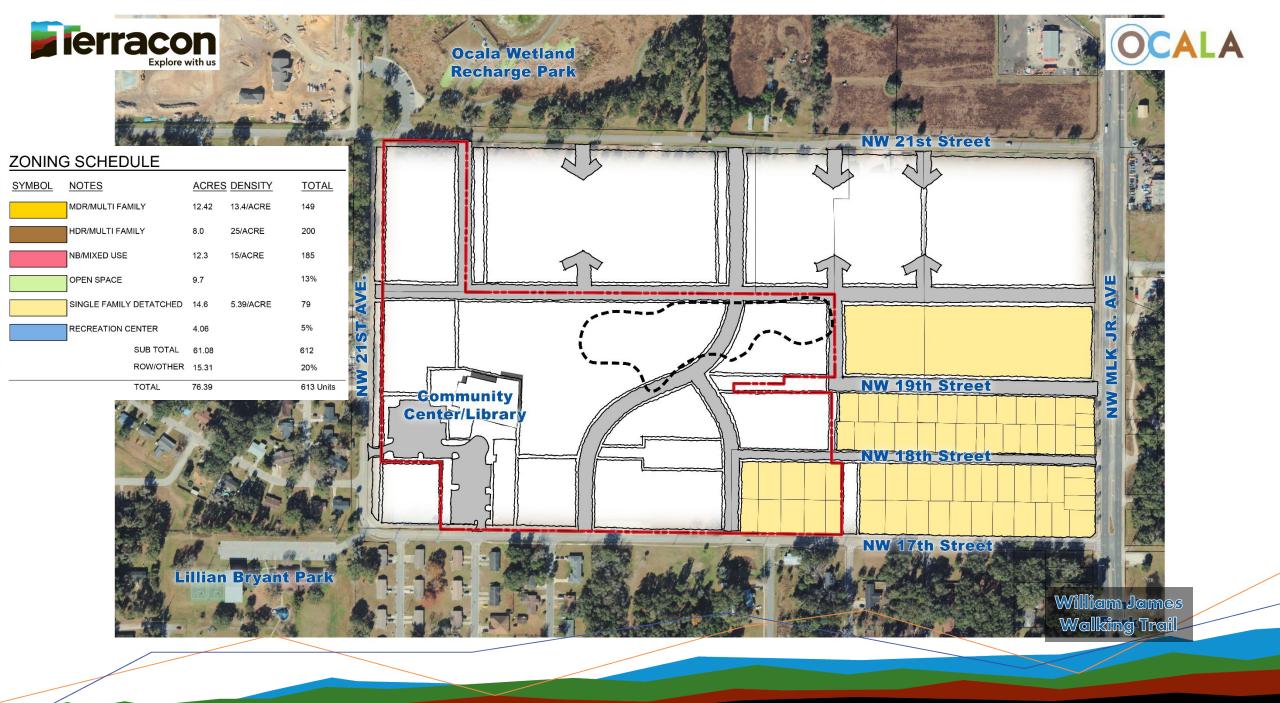










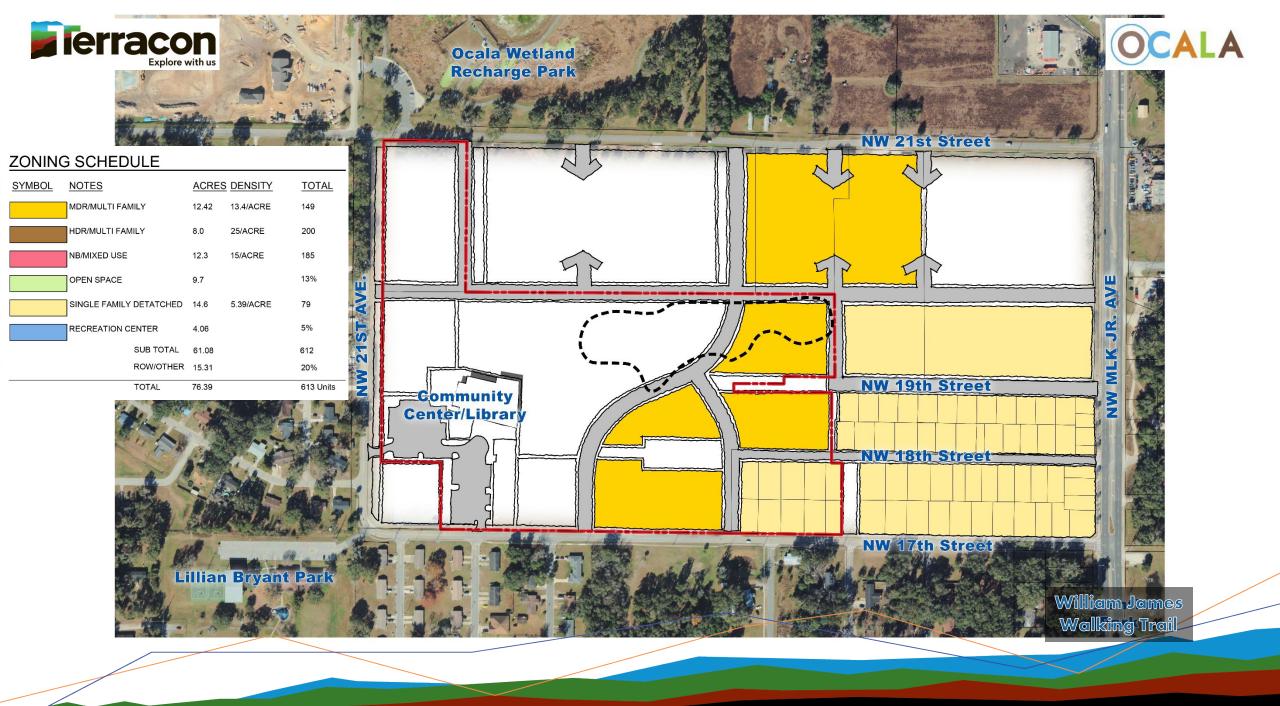










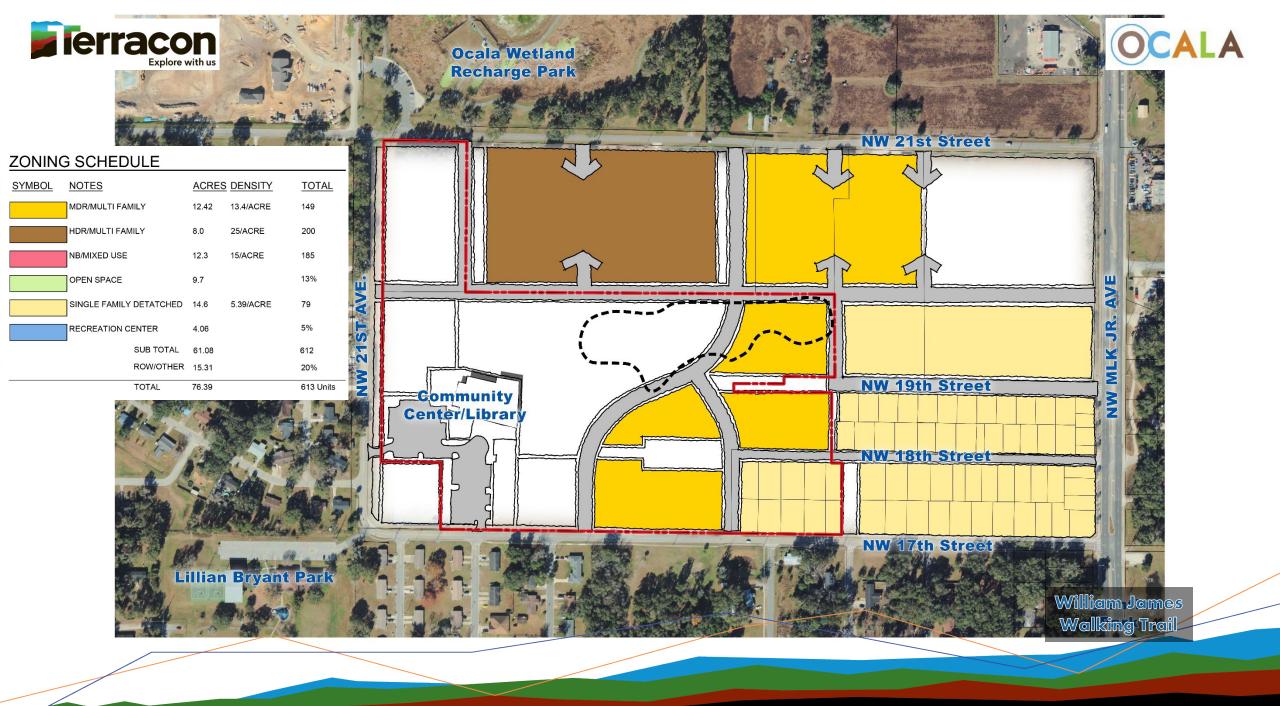




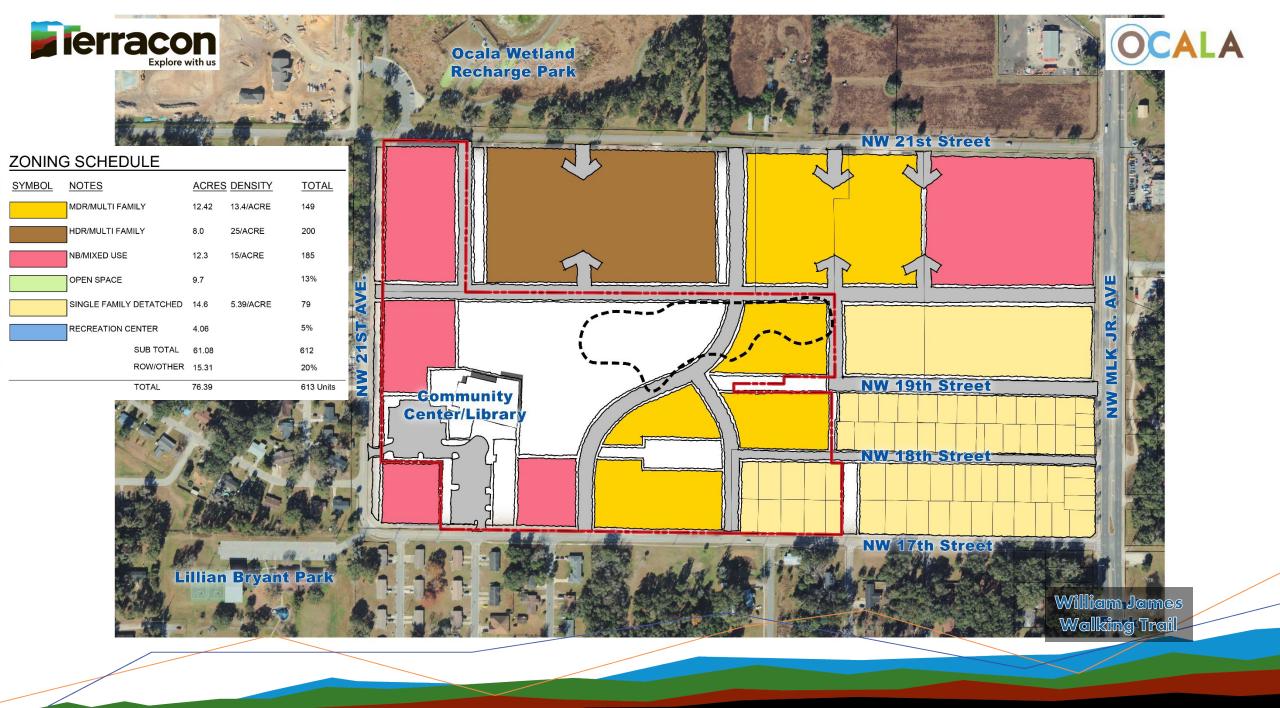




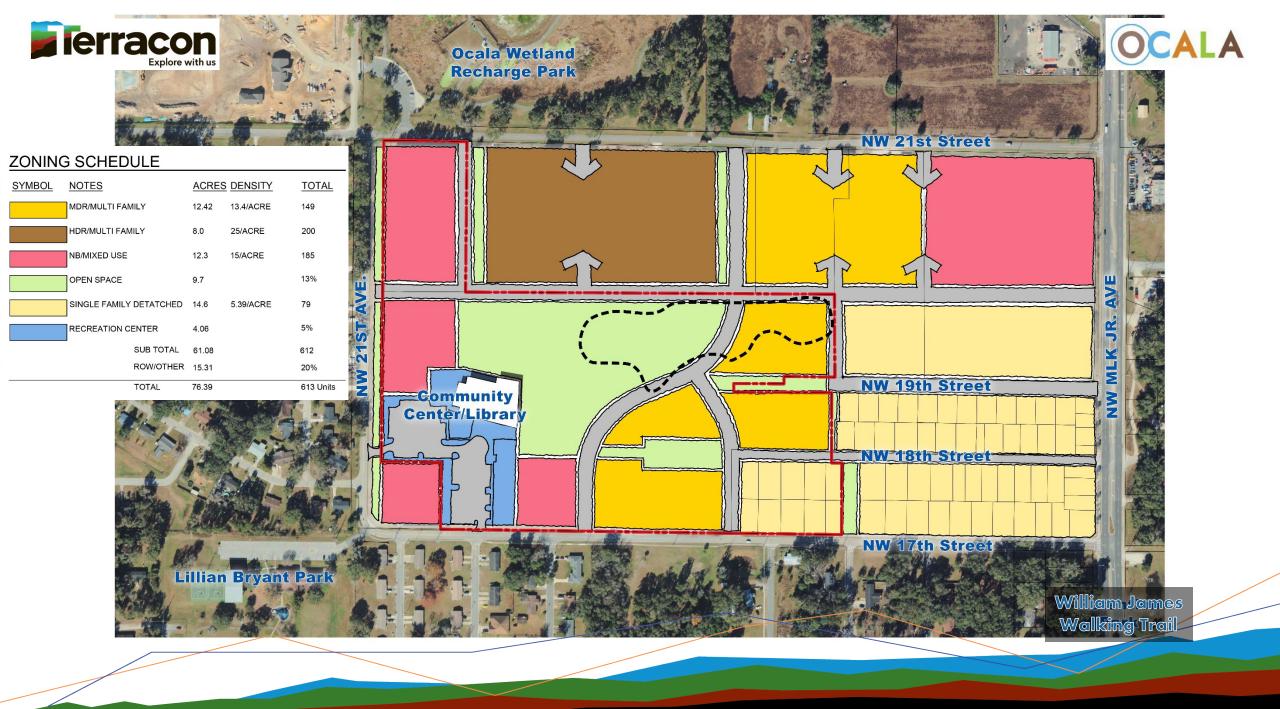




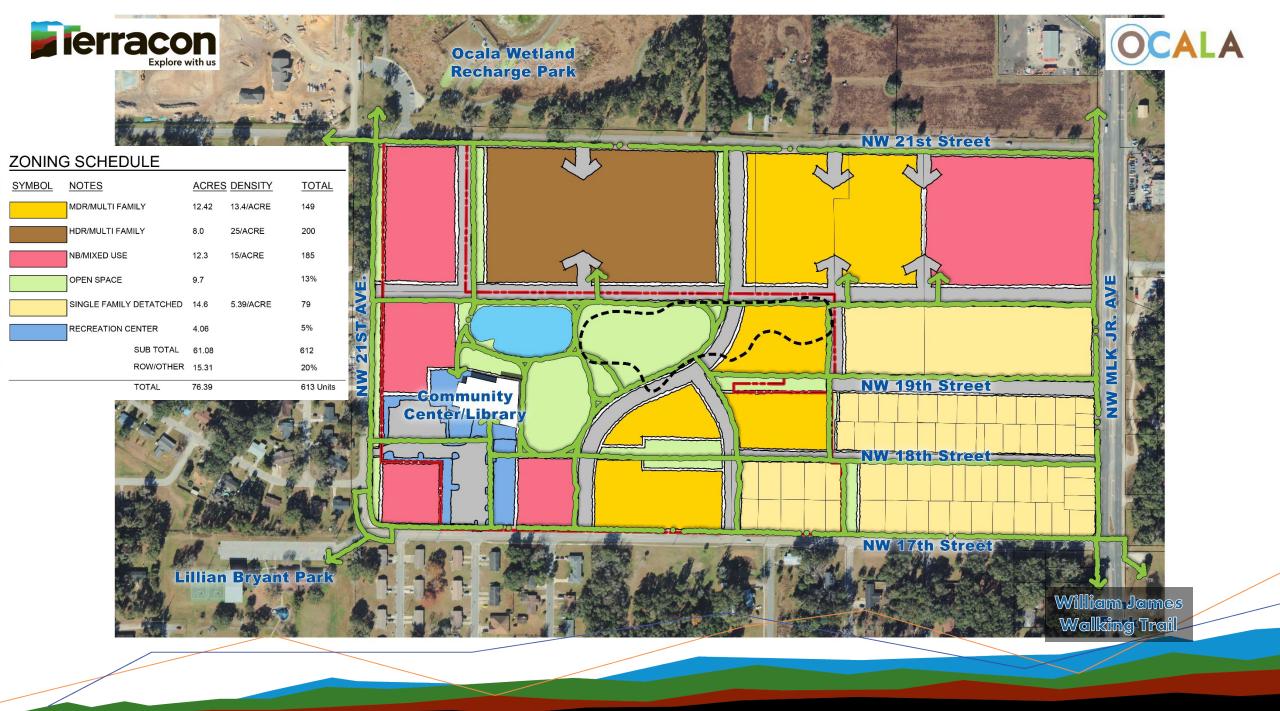


















# Open House Instructions Questions

## Survey



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