

Jennifer Player, President & CEO

April 14, 2020



01 Weavers Grove Vision 02 Existing conditions 03 • Illustrative plan Today's Architectural design Agenda 05 Environmental Stewardship Frequently Asked Questions 06

Our Vision for Weavers Grove

Strengthening the Fabric of Our Community

To provide safe, stable, and affordable homeownership for the local community while also creating distinct economic and social benefits for the broader Chapel Hill community.

Benefits to Homeowners

- Economic security
- Educational opportunities
- Increased upward mobility
- Less reliance on social services
- Improved health outcomes

Benefits to Community

- Attracts employers & businesses
- Boosts the economy
- Increases community engagement
- Reduces healthcare costs
- Lowers environmental impacts

Weaving Community Together.

Who will live here? Meet our Habitat Homeowners

Members of our community

Live or work in Orange County for at least 1 year

Typical jobs

 Daycare workers, housekeeping, dining services, hospital staff, retail, government jobs

Screening

• Thorough credit and background checks

Partners

275 hours of sweat equity

Potential for success

 Have the ability to pay home closing costs and monthly mortgage

Income requirement

• Under debt to credit ratio limits

Complete educational workshops

Earn between 30-80% AMI

Area Median Income Levels

% of AMI	HUD Defined Income Limits (family of 4)	Affordable Housing Costs (Rent & Utilities < 30% of Income)	Percent of Households in Orange County
30%	\$25,750	\$644	19%
50%	\$42,400	\$1,060	21%
80%	\$67,850	\$1,696	16%
100%	\$84,800	\$2,120	11%

Weaving Together Community: Benefits of Mixed Income

"In places where kids of different economic backgrounds are mixing the same environment, those tend to be places where kids from low-income backgrounds rise up in the income distribution." Harvard economist, Nathaniel Hendren

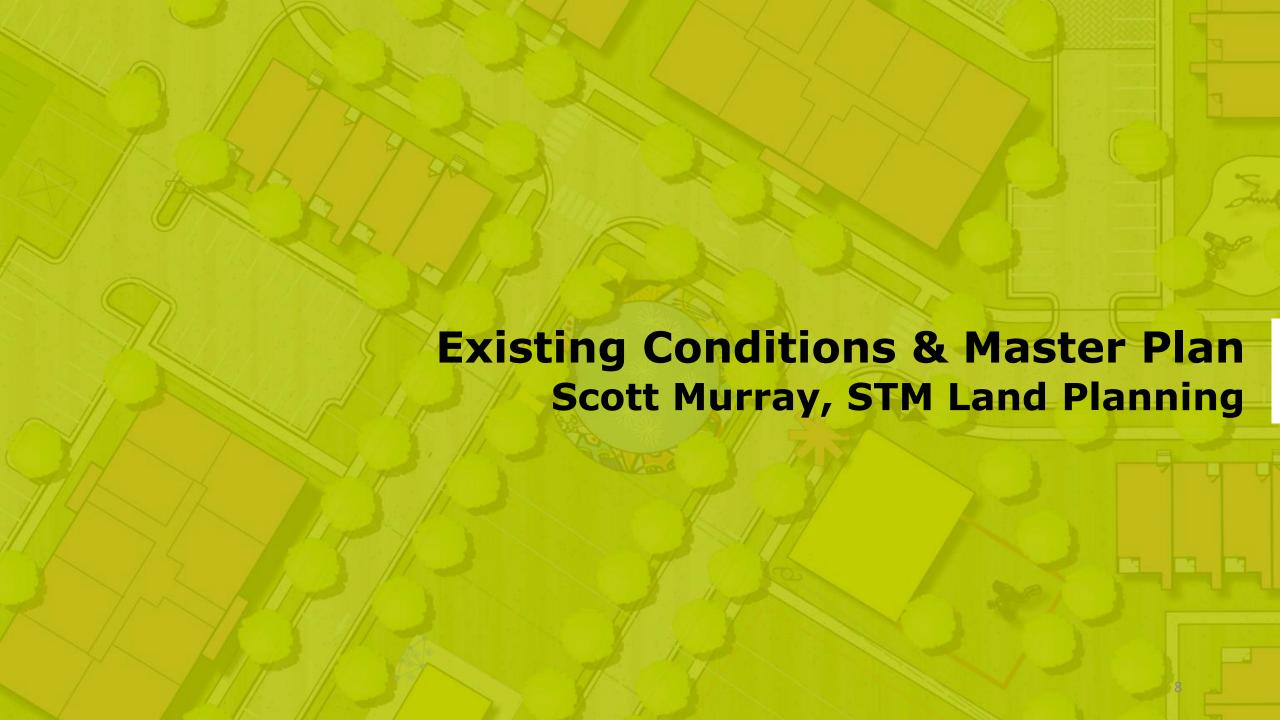
Homeowners from various backgrounds

Shared community space

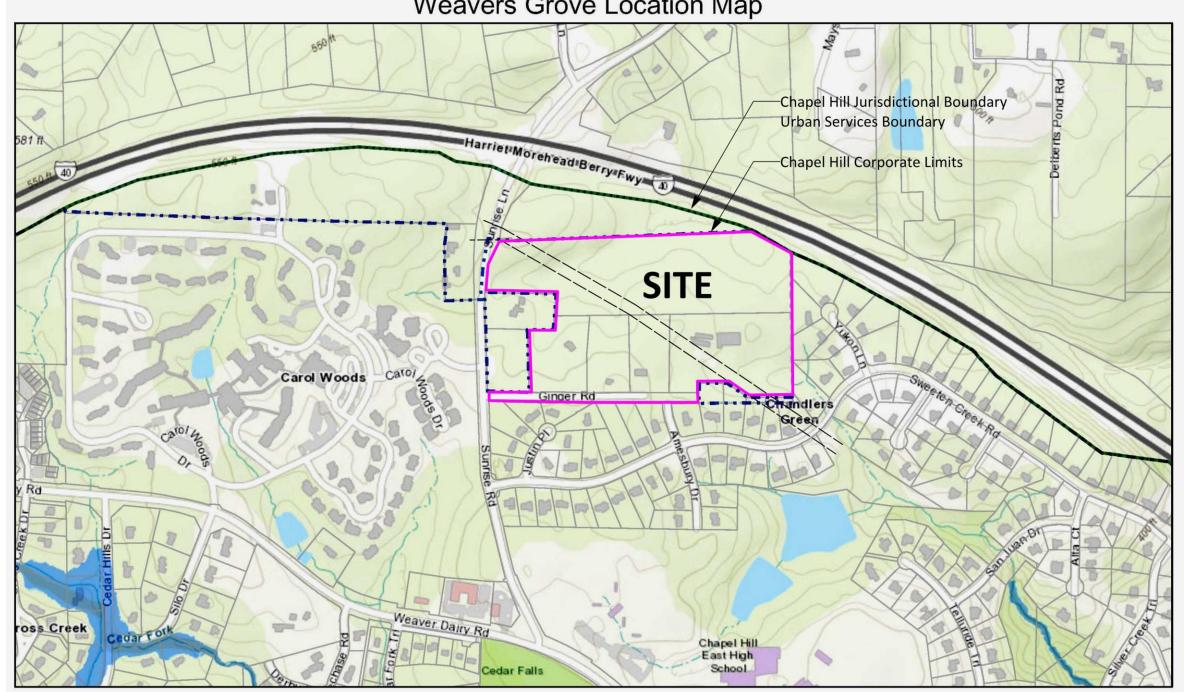
Integrated architecture and housing types

Environmental Equity and Culture

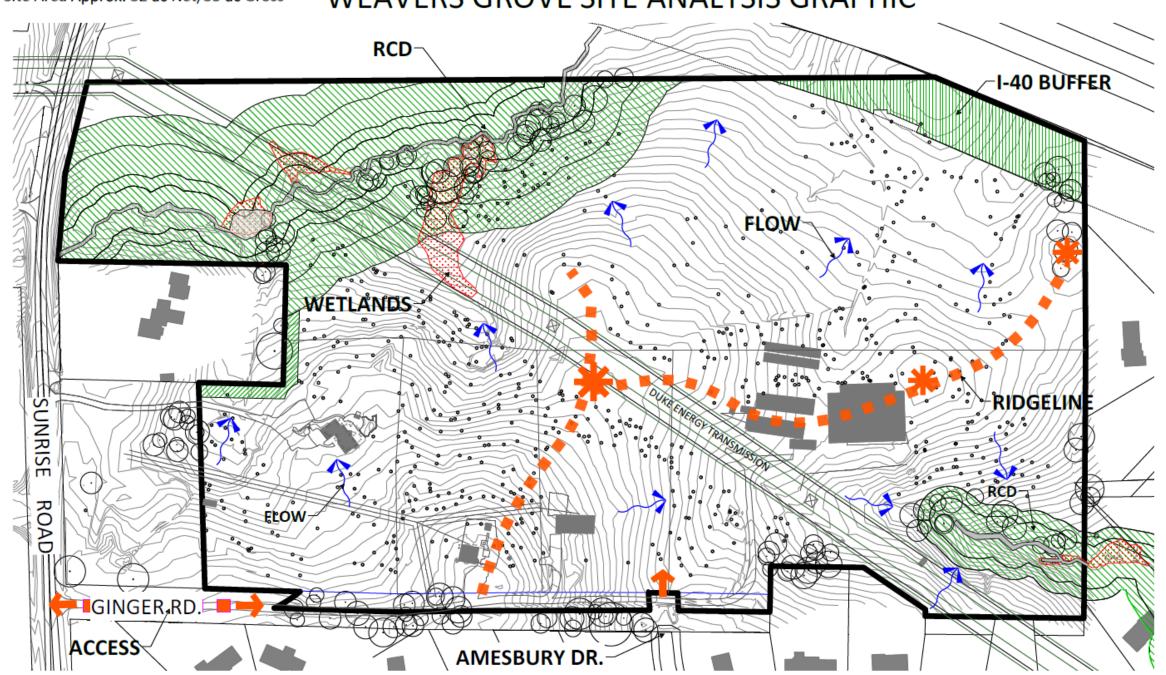
- Provides positive environmental health impacts in a walkable, vibrant community with amenities and outdoor spaces to encourage recreation/interaction
- Will create 100 affordable housing opportunities and 235+ total housing opportunities in a well-designed community
- Wildlife displacement will be minimized by preservation of a significant portion of the site
- Adding new access to natural resources for recreation including outdoor recreation amenities and a walking trail
- Integrated, mixed-income community with opportunities for residents to interact through the use of the community's recreational amenities
- A community garden will be provided as one of the amenities and residents can assist with maintaining the natural trail



Weavers Grove Location Map



WEAVERS GROVE SITE ANALYSIS GRAPHIC





Alternate Modes of Transportation

Bus stop provided

Fully support extension of transit route through project

Excellent pedestrian connectivity throughout site

Sidewalk along Sunrise

Bike facilities proposed within site

Sustainability and Waste

- The project will minimize grading & disturbance and protect existing vegetation to the extent possible by creating a compact development footprint through maximizing onstreet parking (efficient), minimizing street widths, and utilizing retaining walls in selected areas.
- Tree canopy requirements will be exceeded by 50% and a community garden will be provided.
- Recycling dumpster facilities will be provided to serve the condo buildings and non-residential areas to help manage and minimize waste.





3 BK THELEV B 4 BK THELEV B

19'-0"- 21-6" TOWNHOUSE FRONT ELEVATION



22'-0" 3 BR/ 4 BR DUPLEX ELEVATION







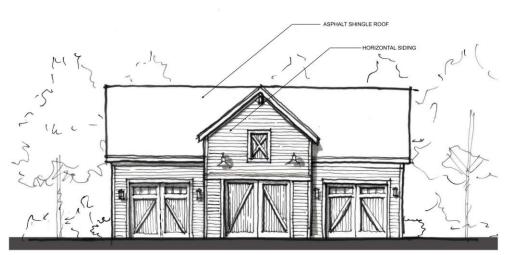
PAVILION ELEVATION



COMMUNITY CENTER ELEVATION



VILLAGE CAFE/ STORE ELEVATION



FIX-IT SHOP







3 STORY CONDO FRONT ELEVATION







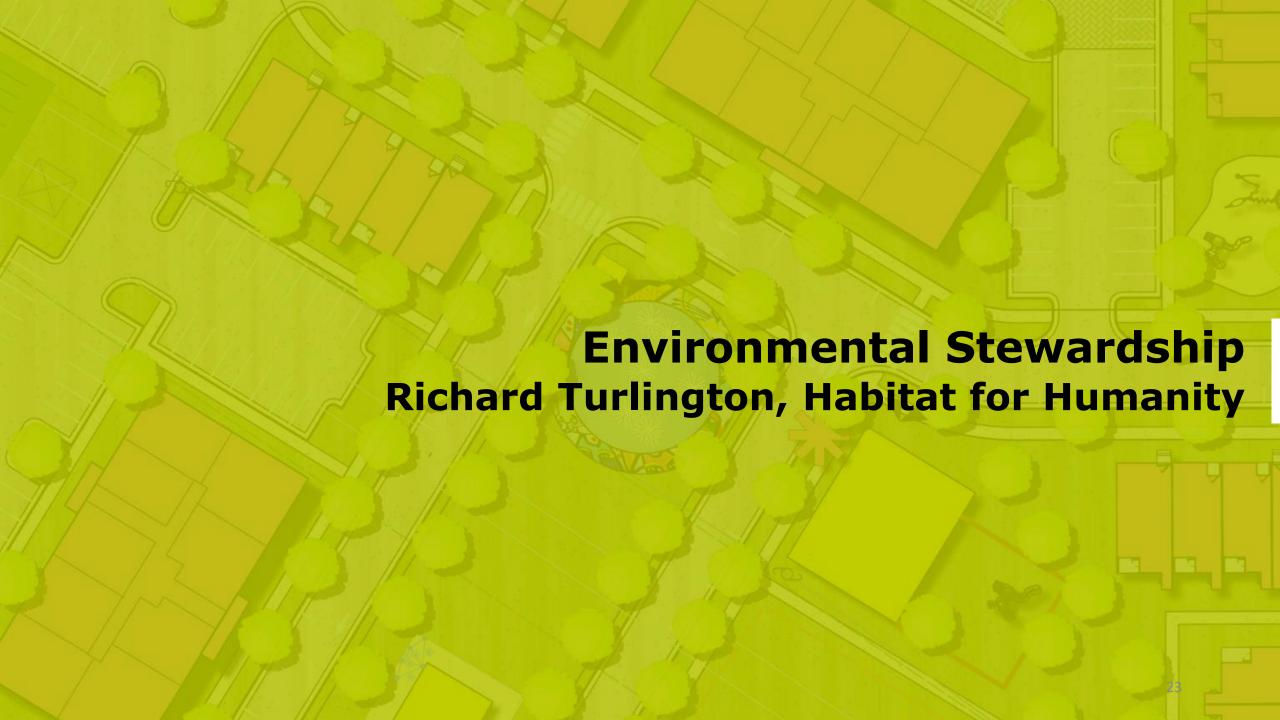


4 STORY CONDO FRONT ELEVATION



Green-Building Materials

- We are committed to using locally-sourced and manufactured brick veneer
- Fiber-cement siding is durable and made from natural, sustainable, low-toxic raw materials (Portland cement, cellulose pulp, sand and water).
- Vinyl Windows with Low-E Glazing
- 25-Year Architectural Shingles



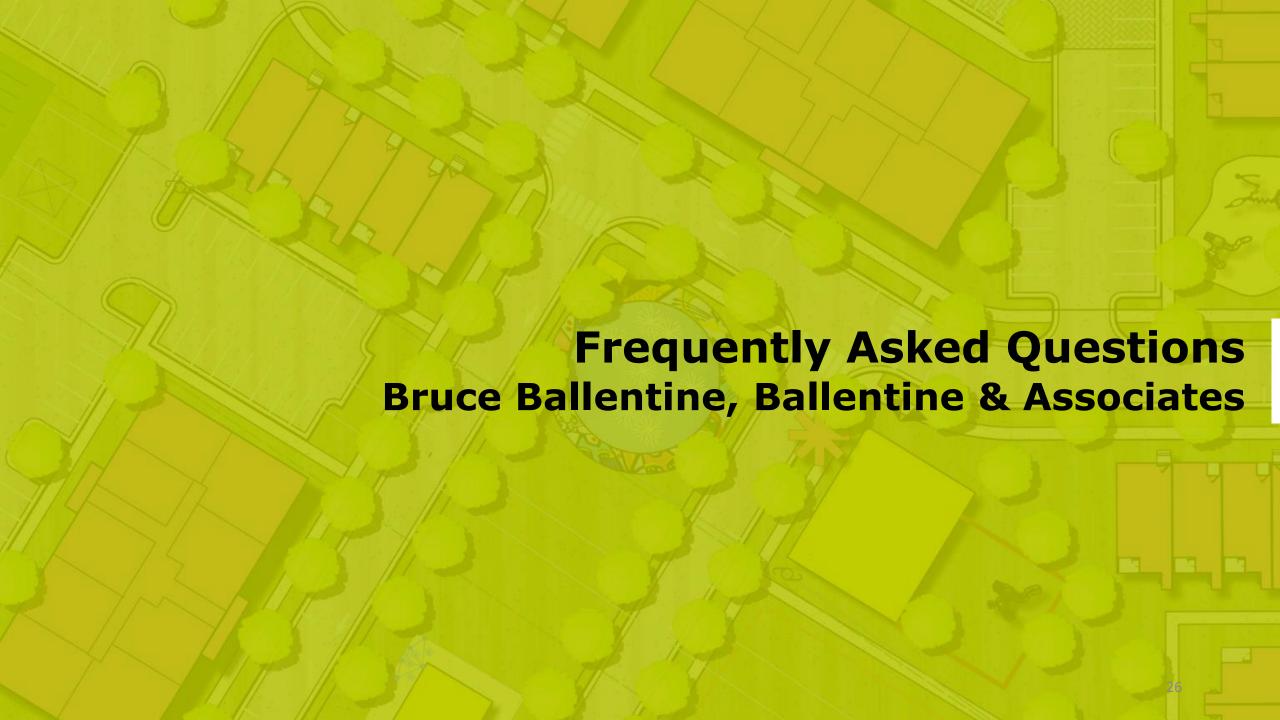
Green Certified Features

- 14.5 SEER heat pumps
- Advance Framing techniques
- Air-sealing of building envelope
- Comfort balancing of bedrooms
- Energy guarantee for utilities
- Filtered fresh air ventilation
- High-efficiency vinyl windows with low-E coating
- Homeowner instruction
- HVAC ducts insulated & sealed
- Increased insulation
- Kitchen & bath ventilation correctly sized, balanced, tested

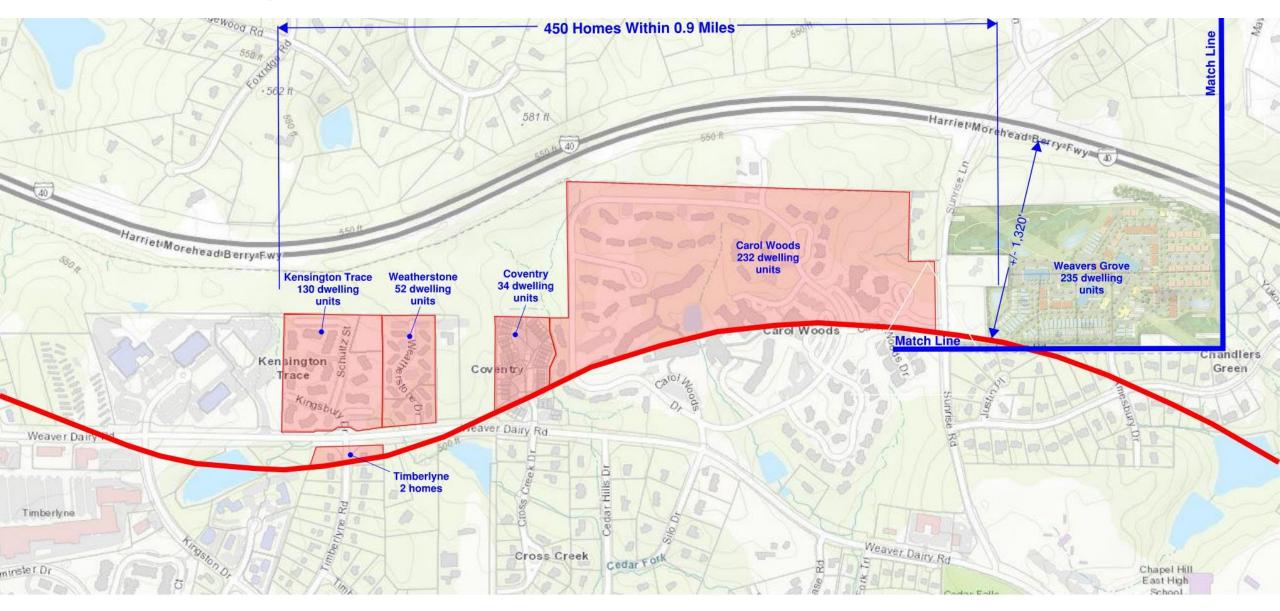
- Plan review by third party for MEMBER of ME
- Pre-cut floor joists and premanufactured roof trusses
- Recycling of construction debris
- Small housing footprint relative to average new house size
- Use of gutters and other materials to manage rainwater and to reduce weathering
- Water-saving fixtures, Energy Star

Commitment to Energy Management

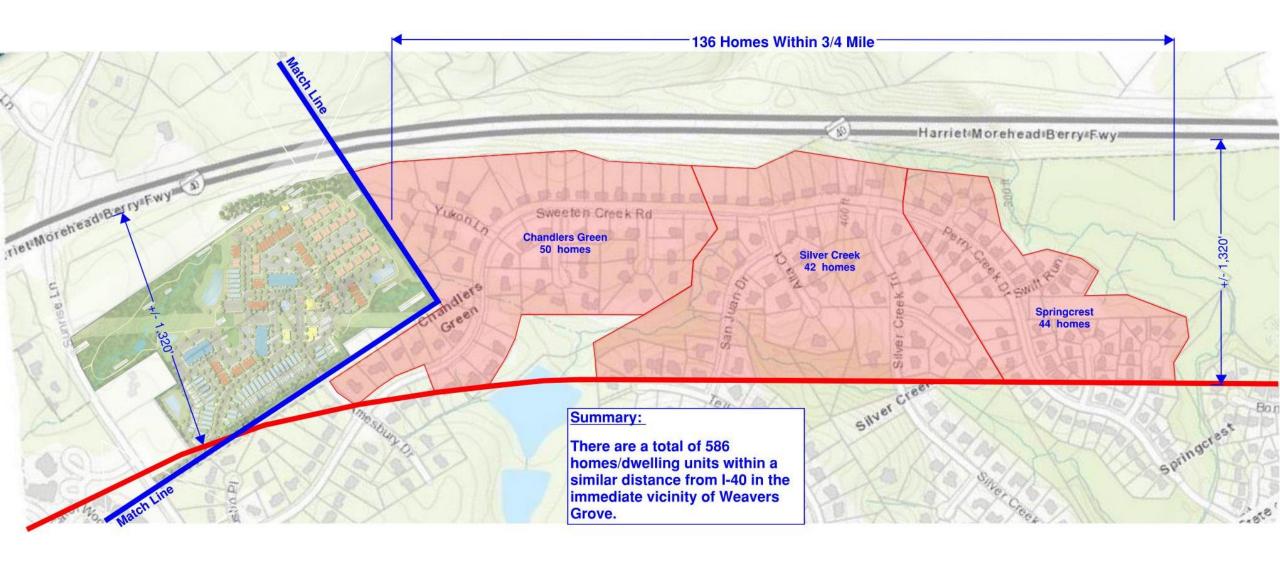
- Habitat homes meet or exceed ASHRAE requirements based on the standards of the SystemVision program.
- Examples: Building Tightness, Building Envelope Insulation Values, and Efficiency of the Heat Pump and Water Heater.
- All appliances are Energy Star Certified
- Existing vegetation to be maintained to extent possible
- Proposed tree canopy coverage exceeds minimum by 50%, which will lower energy consumption.
- Permeable and concrete pavement will include materials with high SRI index.
- All eligible lighting will be LED by System Vision Standards

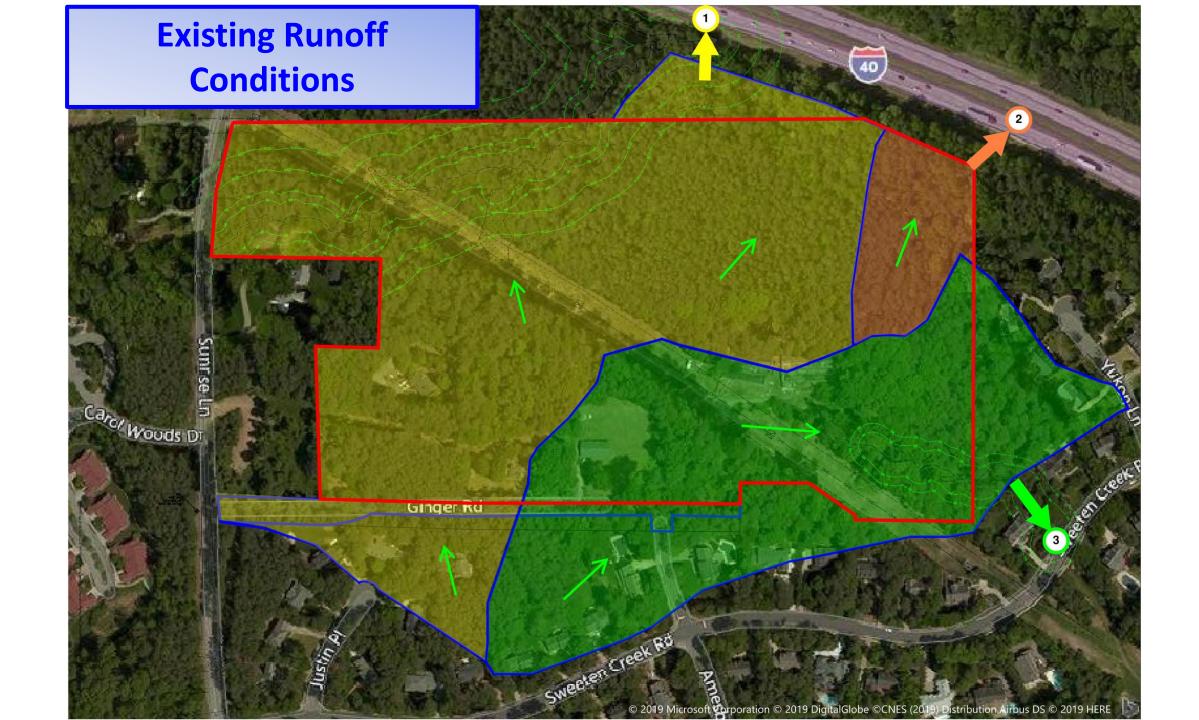


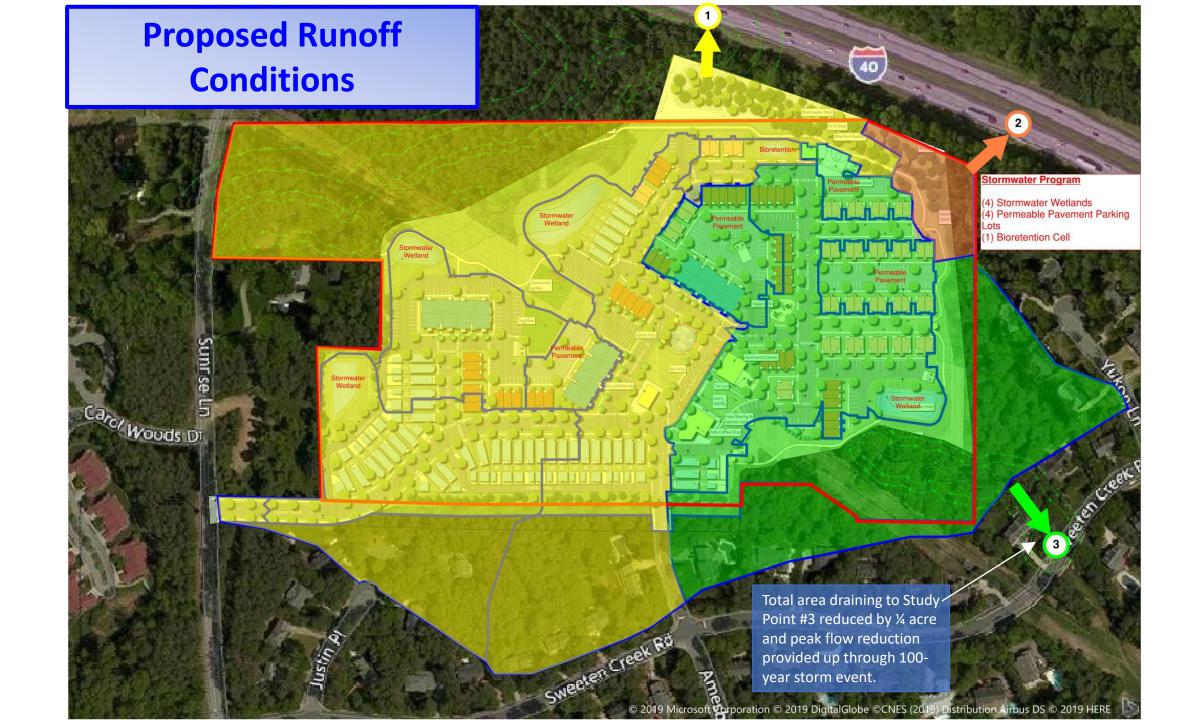
Relationship to I-40



Relationship to I-40







Water Quantity and Quality

Project will preserve existing stream network

Will provide state-of-the art SCM's designed to mimic natural hydrologic functions

Habitat uses low flow shower heads and dual flush toilets.

Nine state-of-the-art SCM's will be provided.

All SW managed on site to the extent practicable.



Questions?

