

Wake County Animal Center

Schematic Design Presentation

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Current Animal Shelter Facility



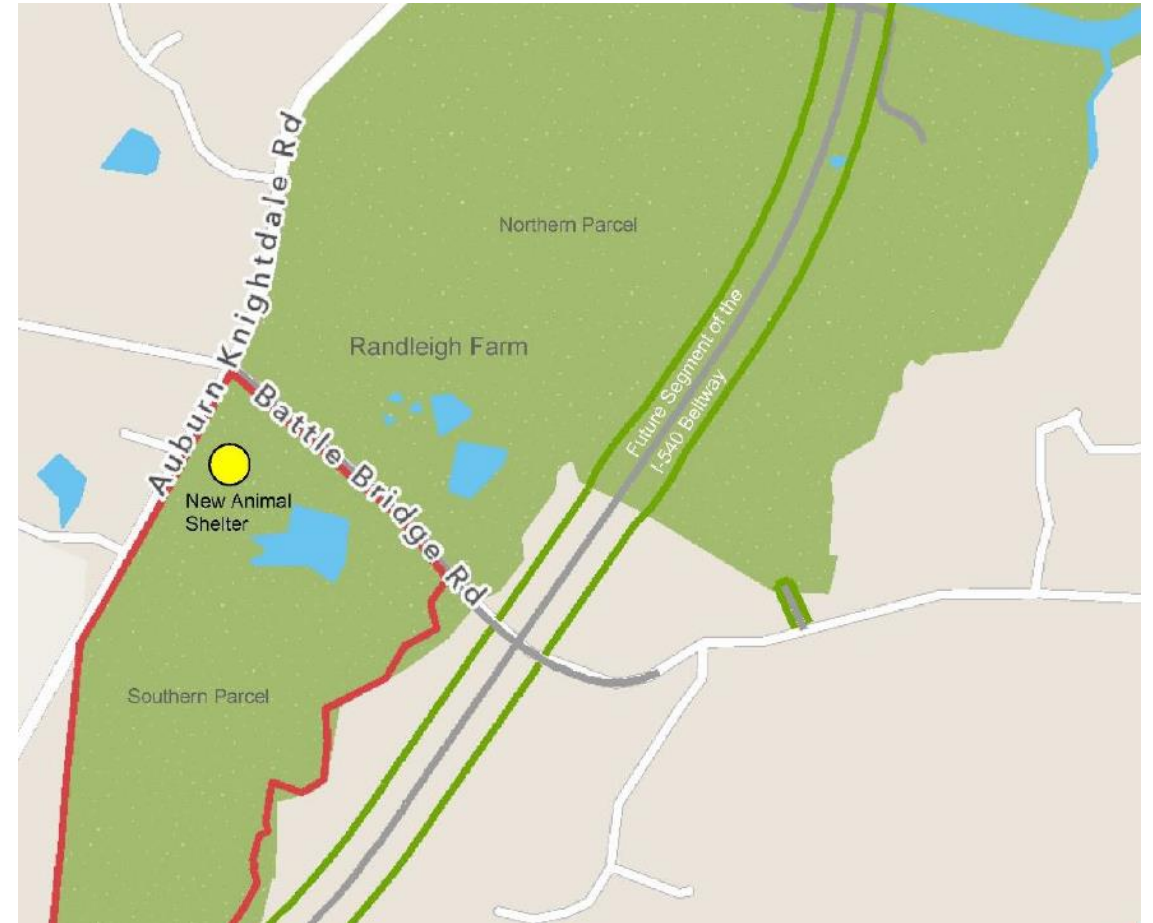
2024 Needs Assessment Update

Added due to Community Demands / Needs

- Additional Animal Housing
- Larger Dog Kennels
- Additional Dog Yards (fenced)
- **Community Veterinary Clinic**
- **Dog Training Space**
- Storage Warehouse



New Animal Center Site



Program Summary

- **Building Area: 56,400 SF**
- **Exterior Covered Area: 8,000 SF**
- **265 Dog Kennels (Project Goal)**
- **184 Cat Condos**
- **Four Separate Public Entrances**
 - Pet Adoption
 - Veterinary Services
 - Foster Services
 - Pet Surrender and Redemption
- **Animal Control Entrance Separate and Secure**

Site Planning

BUILDING & SITE

- One story building area of 54,600 SF
- Bid Alternate 1 – full Dog Kennel Capacity
- Bid Alternate 2 – Training Center
- Public Parking (Front) - 79 cars
- Staff Parking (Rear) - 49 cars
- EV Charging Spaces
- Fleet Parking (Rear)
- Sallyport – Animal Drop-off



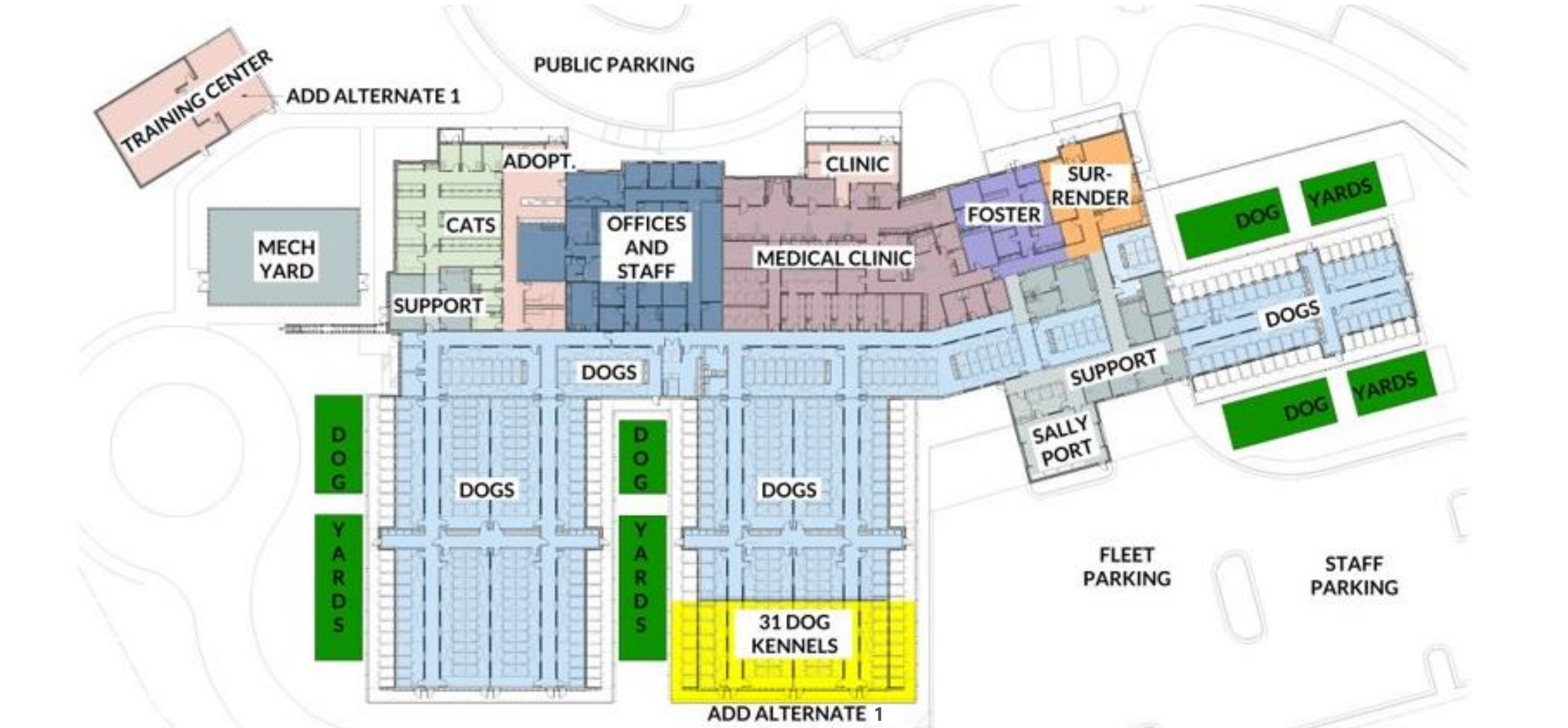
Site Planning

BUILDING & SITE

- Landscaping to buffer noise and views of back
- Perimeter Fence to contain noise and views
- Walking trail for volunteers walking dogs
- Native drought tolerant plants and materials
- Preserve existing pond for storm water management
- Tree conservation areas

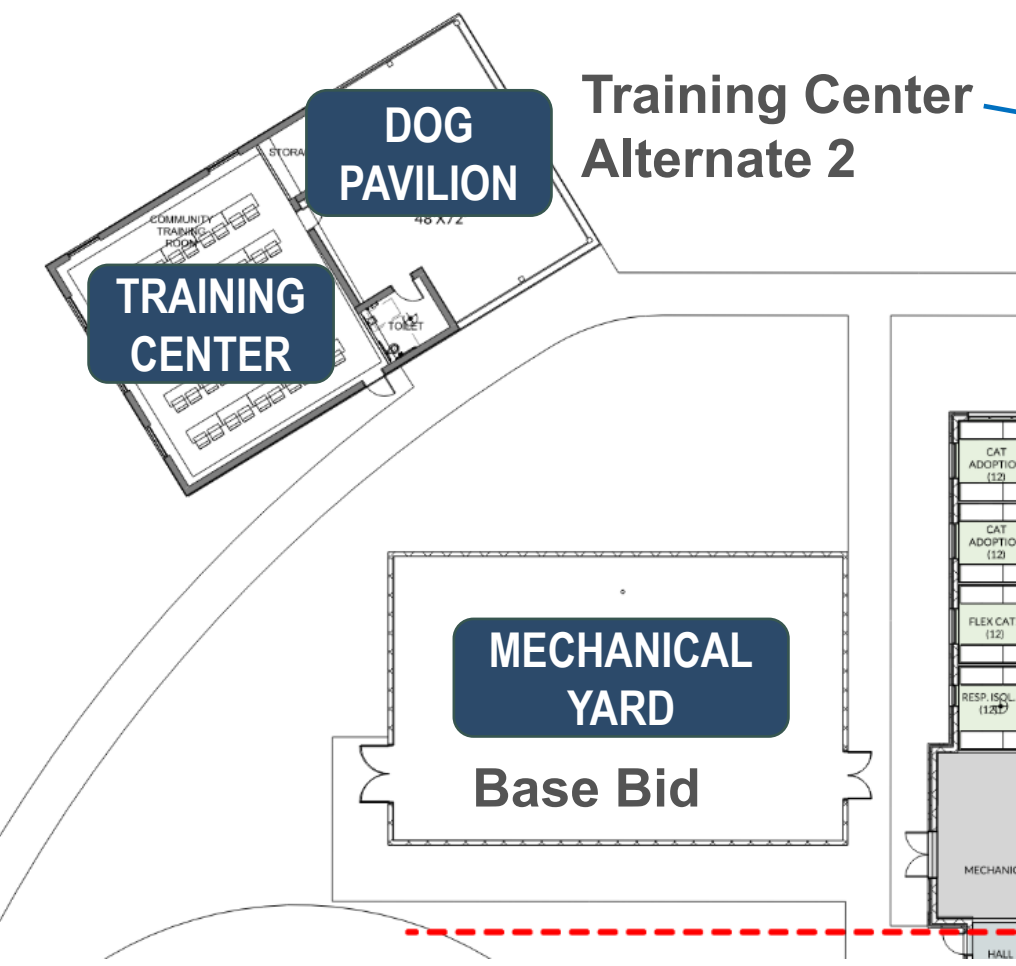


Floor Plan

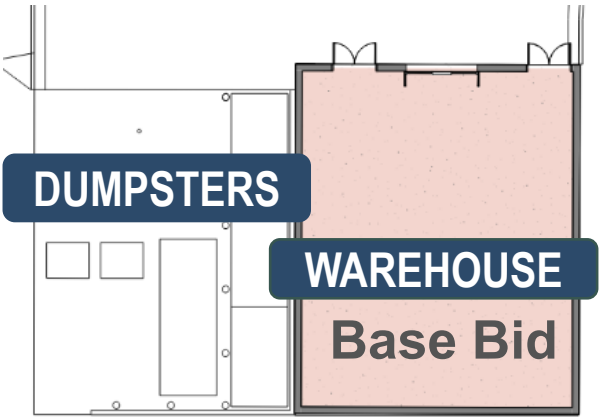


Floor Plan - Outbuildings

Training Center and Warehouse



Training Center
Alternate 2



DUMPSTERS

WAREHOUSE
Base Bid



Concept Rendering



Sustainable Features



Adoption Entrance





Project Budget

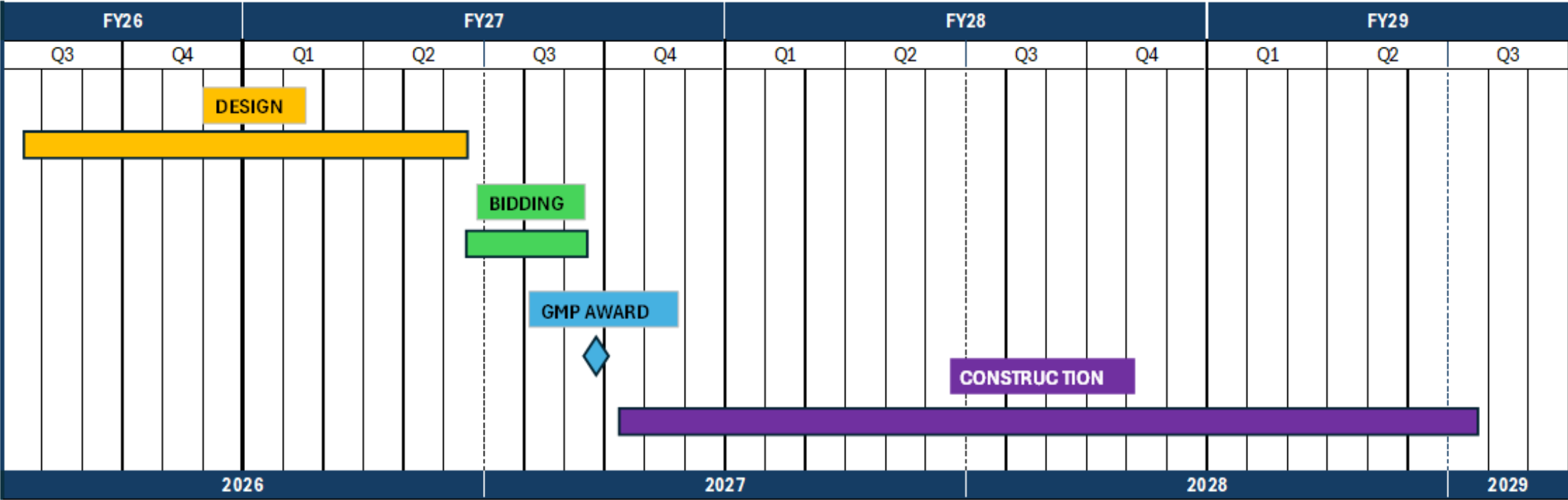
Total Project Budget \$57 Million

Building Size and Budget Summary

	Options		
Factor	In Budget	Alternate 1 + Maintain Kennel Count	Alternate 2 + Training & Dog Pavillion
Square Feet Interior	54,600	3,800	
Dog Capacity	234	+31	
Cat Capacity	184		
Low-Cost Community Clinic	Yes		
Public Dog Training	Alternate 2		3,456
Large Animal Barn	No		
Storage Warehouse	2,000		
Total Project Cost	\$57,000,000	\$59,000,000	\$59,746,238

+ \$2,000,000 + \$746,238

Schedule



Questions?

