

Evanston Animal Shelter

Capital Improvements



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September 27, 2021

Project History

- 2017 Budget Presentation
- 2020 Cook County Grant Opportunity
- Cook County Grant – February 2020
- Pre-design Phase – March 2021

Funding Source	Original Funding Proposal	Option 1 New Construction	Option 2 Renovation w/Addition
Cook County Animal Shelter Grant	\$4.5 M	\$2.0 M	\$2.0 M
Evanston Animal Shelter Association	\$0.5 M	\$1.0 M	\$1.0 M
City of Evanston	\$1.0 M	\$3.0 M	\$1.5 M

Existing Building Deficiencies

- Animal capacity
- Lack of separation between intake and adoption
- No medical isolation
- Lack of natural light/ no windows
- Inadequate storage
- No space for in-house medical procedures



Pre-design Phase

- Stakeholder Meetings & Steering Committee
- Strategic Programming
- Site Investigation & Analysis
- Sustainability Goals
- Budget Alignment

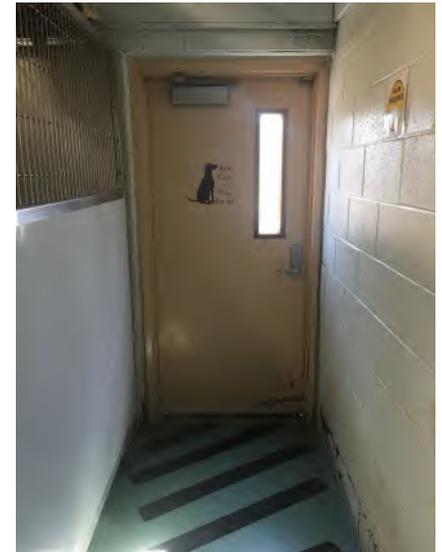
Strategic Programming

- Improve outcomes
- Right size capacity
- Separate species
- Separate intake and adoption
- Create community space
- Cook County requirements
- Provide medical space

Programming/Building Level	Square Footage	Estimated Cost
Level 1 - Health, Welfare, and Community Programs	7,500	\$5.5 M
Level 2 – Operational Efficiencies	8,500	\$6.0 M
Level 3 – Human Experience and Future Growth	12,700	\$8.5 M

Site Analysis & Investigation

- Renovation & Addition VS New Construction
 - Interior CMU Walls
 - Narrow corridors
 - Low exterior wall height
 - Floor plan efficiency
- Parking lot location



Sustainability Goals

Level of Sustainability Goal/CARP Alignment	Design Standards	Estimated Cost
A: City's Code Requirements	Energy code compliance and LEED Silver	Base Project Cost
B: CARP – Short-term (Net Zero Carbon Emissions)	Energy code compliance, LEED Silver, zero carbon emissions on site, and solar ready.	+\$0.2M - \$0.4M
C: CARP – Long-term (Net Zero Energy)	Energy code compliance, LEED Silver, zero carbon emissions on site, and generates as much energy as it consumes over the course of a year.	+\$1.0M - \$1.5M

- Zero carbon emissions has an increase in operational costs.
- Zero energy doesn't have many precedents and will pose challenges.

Budget Alignment

	Level 1: Health, Welfare, and Community Programs	Level 2: Operational Efficiencies	Level 3: Human Experience and Future Growth
A: City's Code Requirements (LEED Silver certification)	\$5.5 M	\$6.0 M	\$8.5 M
B: CARP – Net Zero Carbon Emissions	\$5.7M	\$6.3 M	\$8.9 M
C: CARP – Net Zero Energy	\$6.5 M	\$7.1M	\$10.0 M

- Cost Estimates are crude at this stage.
- COVID-19 has made prices very volatile
- Includes 1% public art

Next Steps

- Design Phase – 2022
- Planned Development approvals – 2022
- Construction - 2023

