

Public Safety Training Facility Revised 6/18/2024

Category Non-concurrence
Project Number 7042
Location Witham Field
District 2

Project Limits

Related Projects N/A
Lead Dept/Division Capital Projects/ Public Works
Year Project Initiated



Project Life Cycle _____ Years

Resilience Requirements 2040 Vulnerability 2070 Vulnerability 2100 Vulnerability



DESCRIPTION

This is a plan for the design and construction of a fixed training facility to be used for Fire Rescue Operations and other County Departments' training needs. The proposed site would incorporate a burn building, training classroom, storage site, training offices, driving course, and smaller training sites for vehicle extrication, special operations and tactical training. The project has been broken into phases as follows:

Phase I Design: Classroom Building & Site (FY17-FY22) - \$500,000
 Phase I Construction: Classroom Building & Site (FY21-23) - \$5,040,000
 Phase II Design: Burn Building & Training Tower (FY23) - \$428,000
 Phase II Construction: Burn Building (FY24) - \$1,500,000
 Phase III Construction: Training Tower (FY28) - \$7,500,000

BACKGROUND

The Public Safety Training Facility first appeared as an unfunded project in the FY2012 CIP with design/construction to be completed in FY20/21 and it remained there in the FY13 plan. In FY14, the project was moved forward to FY16 for design, and construction to begin phase I in FY17. Ambulance transport fees were allocated as the funding source with collections to begin in FY14 in the amount of \$400,000 annually until the project completion in FY19 at a total cost of \$2,400,000. The plan remained unchanged through FY15. In FY16, due to site location challenges, the project was pushed back to FY17. The project has moved forward in (2) phases for design and construction.

PROJECT ORIGINATION

Health/Safety Concerns

JUSTIFICATION

The facility will enhance the County's ability to provide more realistic training situations to employees. Per Florida Statute 69A-62.021 which outlines the minimum requirements for a firefighter employer comprehensive safety and health program: Each firefighter employer shall provide training and education for all firefighters and supervisory personnel commensurate with those duties and functions that such firefighters and supervisory personnel are expected to perform. Such training and education shall be provided to firefighters and supervisory personnel before they perform any emergency activities or other activities requiring such training. Supervisory personnel shall be provided with training and education which is more comprehensive than that provided to the general firefighters.

Expenditures	Total	To Date	Carryover	Funded					Unfunded
				FY24	FY25	FY26	FY27	FY28	
Design	928,000	928,000							
Construction	17,286,428	8,036,428		1,750,000					7,500,000
Expenditure Total	18,214,428	8,964,428		1,750,000	0	0	0	0	7,500,000
Revenues	Total	To Date	Carryover	FY24	FY25	FY26	FY27	FY28	FY29-FY33
Impact Fees	2,342,307		2,342,307						
Debt Service	10,506,874	8,964,428	1,542,446						
Ad Valorem	950,000		950,000						
Fire MSTU	1,571,000		1,571,000						
Grant	1,000,000			1,000,000					
Revenue Total	16,370,181	8,964,428	6,405,753	1,000,000	0	0	0	0	1,844,247

OPERATING BUDGET IMPACT

Estimated annual building maintenance cost: \$9,000

Estimated annual operating cost including gas/electric/water utilities, waste removal, landscape maintenance: \$34,000

Estimated cost of 1 live fire training evolution at Indian River State College: \$120,077

Estimated cost of 1 multi-company training evolution at Indian River State College: \$103,607 x 6 evolutions