# **MUNICIPAL** FLEXIBLE AND INNOVATIVE.



Municipal agencies must deliver timely and cost effective projects that require ongoing coordination of a complex host of activities. FXB professionals are flexible, innovative and equipped with the latest technologies necessary to deliver success. Our range of capabilities and resources, matched with our technical expertise enables any municipal project — small or large in scale — to reach its full potential while acting in the best interest of the tax payer.

## FEATURED PROJECT



#### **CONCORD TOWNSHIP MUNICIPAL BUILDING**

CONCORD, PA

Conversion of an abandoned three story school into a state of the art, full service 33,000 SF Municipal Building to support one of the fastest growing municipalities in the five-county greater Philadelphia region. The project included the new construction of a Public Meeting Room. The design included a new electrical service and a future emergency generator. FXB provided MEP, FP & FA design services.

## **INDUSTRY EXPERTISE**

## **Municipal Facilities**

**Facility Types include:** 

- Municipal Complexes/Township Buildings
- Town Halls
- Police Stations/Fire Stations
- Libraries
- Pump Stations/Waste Water Treatment Plants
- Maintenance Garages

## What we do:

- Feasibility/Energy Studies
- New Construction
- Expansions/Renovations/Enhancements
- Lighting System Replacements
- Generator Installations/Replacements
- Short Circuit/Coordination/Arc Flash Studies
- Energy Audits
- End of Life Studies







## MUNICIPAL PROJECT SNAPSHOT

Bethel Township Municipal Building **Bethel Township Police Stations** 

Borough of Darby Municipal Complex

Borough of Eddystone

Borough of Folcroft Borough of Glenolden

Borough of Malvern

Borough of Marcus Hook

Borough of Morton

Borough of Upland

Briarcliffe Fire Company

Brookhaven Fire Hall

Brookhaven Municipal Center

Brookhaven Township

**Chadds Ford Township** 

Chester County District Court

Chester County Library

Chester Township Municipal Facility Police Station

Chester Township Police Station

Clifton Heights Borough Hall

Clifton Heights Municipal Building

Concord Township Community Building

Concord Township Municipal Building

**Concord Township Pump Stations** 

Darby Borough Municipal Building

Darby Police Station

East Brandywine Township Municipal Building

East Goshen Police Station

East Landsdowne Police Station

East Windsor NJ Police Headquarters

**Eddystone Municipal Building** 

**Edgemont Township Pump Stations** 

Folsom Fire Company

Glenolden Municipal Building

Helen Kate Furness Free Library

Lenni Heights Fire Company

Malvern Borough

Media Borough Boiler Replacement

Media Borough Generator Replacement

Media Library

Middletown Township Pump Stations

Morton Mortonson House

Media Police Station

Morton Municipal Building

Morton Police Station

New Garden Township Police Station

New Highway Department Garage

Norwood Library

Pennsauken Police Station

Pine Valley Flushing Station

Po-Mar-Lin Fire Company

Radnor Township Lighting Assessment

Reliance Fire Company

Ridley Park Borough Hall

Ridley Park Fire Station

Ridley Park Library

Ridley Township Marina Boat Ramp

Ridley Park Athletic Fields

Ridley Park Police Headquarters

Stonehurst Fire Company

Tinicum Township Fire House

Tredyfrin Township Municipal Complex

**Upland Municipal Building** 

**Upland Police Department** 

**Upper Chichester Police Station** 

**Uwchlan Township** 

West Bradford Township

Yeadon Library



## **EAST BRANDYWINE TOWNSHIP MUNICIPAL BUILDING**

DOWNINGTOWN, PA

MEP | FP | FA design for the 22,000 SF municipal building including administrative space, public meeting room and police station. Additionally a new 6,900 SF 6 bay maintenance garage with storage loft and 2,000 SF salt shed were constructed.

#### **BETHEL TOWNSHIP MUNICIPAL COMPLEX**

BETHEL TOWNSHIP, PA

MEP | FP design for the 3,200 SF single-story municipal building and 3,800 SF single- story police station.



## **CLIFTON HEIGHTS MUNICIPAL BUILDING**

CLIFTON HEIGHTS, PA

MEP design for the complete renovation of a 9,000 SF single-story municipal building and police station.



## **EAST LANSDOWN POLICE DEPARTMENT**

LANSDOWN, PA

MEP Design for the new construction of a single story 1,700 SF police station.



## **BOROUGH OF DARBY NEW MUNICIPAL COMPLEX**

DARBY, PA

MEP | FP | FA design for the new 10,912 SF gymnasium building and 19,400 SF police/municipal building. Project was phased in order to meet the budget of the Borough.

## RIDLEY PARK FIRE STATION RENOVATIONS AND EXPANSION

RIDLEY PARK, PA

MEP | FA design for the compete modifications and new generator.



## **RIDLEY PARK POLICE HEADQUARTERS**

RIDLEY PARK, PA

 $\ensuremath{\mathsf{MEP}}\xspace\mid \ensuremath{\mathsf{FA}}\xspace$  design for the renovation of a 9,200 SF single-story police station with basement.

## **CONCORD TOWNSHIP COMMUNITY BUILDING**

CONCORD, PA

Lighting modifications for the community building.





#### **MORTON MUNICIPAL BUILDING**

MORTON, PA

MEP | FP | FA design services for the municipal building.



#### **NEW GARDEN TOWNSHIP POLICE STATION**

AVONDALE, PA

MEP design for the new construction of a single-story police, 12,000 SF station that will support both West Grove Township and New Garden Township.

#### **UPLAND POLICE DEPARTMENT**

UPLAND, PA

MEP | FP design. Project included Generator.



## **MEDIA BOROUGH**

MEDIA, PA

The electrical design for the replacement of the emergency back-up generator for the municipal building and the mechanical design for the new boilers in both the municipal and the community center buildings.

## **EDDYSTONE MUNICIPAL BUILDING**

EDDYSTONE, PA

Mechanical and Electrical design for the air conditioning replacement.



## **REFUSE TRUCK GARAGE**

WEST BRADFORD, PA

MEP Performance specifications and mechanical design for the new construction of a single-story 8,000 SF service garage.



#### **BRIARCLIFFE FIRE COMPANY**

GLENOLDEN, PA

Electrical design for the 8,200 SF expansion in 2015. In 2017 FXB performed mechanical design to accommodate another new expansion.

#### **NEW HIGHWAY DEPARTMENT GARAGE**

WEST CHESTER, PA

MEP design for the new construction of a single story 9,500 SF public maintenance facility. Project included new salt shed, new campus wide generator, and compressed air system design for the new maintenance facility.



#### **MEDIA - UPPER PROVIDENCE FREE LIBRARY**

MEDIA, PA

MEP | FP design for the new construction of a 16,000 SF two-story library.

## **UPPER CHICHESTER POLICE STATION**

UPPER CHICHESTER, PA

Electrical Design for the renovations of the station.

#### **HIGHWAY DEPARTMENT GARAGE**

WESTTOWN, PA

MEP for the new construction of a single story 9,500 SF public maintenance facility. Project included new salt shed, new campus wide generator, and compressed air system system for the new maintenance facility.

#### **DARBY DISTRICT COURT**

DARBY, PA

MEP | FP design service for the tenant fit-out of the 5,520 SF space.



#### **CHESTER COUNTY DISTRICT COURT**

WAYNE, PA

MEP for the design of the temporary district court.



## **CONCORD TOWNSHIP SEWER AUTHORITY**

GLEN MILLS, PA

MEP engineering for the new construction of a 4,500 SF garage/office building. Electrical engineering for the plant upgrades. Project included a generator.

#### **MALVERN BOROUGH**

MALVERN, PA

Electrical design for new street lighting as part of the Streetscape Lighting Project for Malvern Borough.

## **BROOKHAVEN FIRE HALL**

BROOKHAVEN, PA

MEP Design for the new construction of a 12,600 SF two-story firehouse and community area. Project included a generator.



## **NORWOOD LIBRARY**

NORWOOD, PA

MEP design for the library expansion.



#### **CHESTER COUNTY LIBRARY**

EXTON, PA

Lighting design for the library renovations.

## **RADNOR TOWNSHIP**

RADNOR, PA

Electrical engineering services to perform a high-level review and assessment of the newly installed site lighting at Villanova University.



## **CHESTER TOWNSHIP MUNICIPAL FACILITY POLICE STATION**

CHESTER, PA

MEP | FA design for the 5,200 SF single-story police station and 3,312 SF single story maintenance garage.

#### **RIDLEY TOWNSHIP MARINA BOAT RAMP**

RIDLEY PARK, PA

Electrical design for the dock rehabilitation.