Site and Building Planning
Lot O-32 - Library Site  Current Wetland Conditions

- 50' Wetland Buffer
- 100' Wetland Buffer
- Wooded Edge
- Wetland

Leverett Road
Norwell Public Library
Completed 2021

2021 AIA New England Design Award
LEED Silver

Norwell Public Library
Completed 2021

2022 Woodworks Wood Design Award
2022 BSA Design Excellence Award
2021 AIA New England Design Award
LEED Silver
2018 AIA/ALA Library Building Award
LEED Gold / Net Zero Energy “Class A”

2021 AIA New England Design Award

Eastham Public Library
Completed 2016

LEED Gold / Net Zero Energy “Class A”
Roof-mounted solar array for 100% on-site renewable energy
Centralized rainwater collection
Restored 100’ wetland buffer
South-facing clerestory windows
Rain Garden
Rain gardens in parking lot
Relocated parking out of 100’ wetland buffer

Eastham Public Library Wetland Protection / Sustainability
Building Program  4,423 NSF = 6,000 GSF + 700 SF Outdoor Covered
Reading Garden (Outdoor Program Area)

Preliminary Option 1 Plan

Access from Parking

- Children
- Teens
- Adults
- Lobby / Circulation
- Community
- Staff
- Support
Children

Adults

50% of roof runoff directed away from wetland buffer

50% of roof runoff directed toward wetland buffer

Indirect north light helps reduce dependency on artificial lighting

Gable Roof Section
(North-South)

100% of roof area available for PV (~33% more area)

100% of roof runoff directed away from wetland buffer

Single-Slope Roof Section
(North-South)

Preliminary Building Planning Option 1 Sections
Preliminary Option 1 Plan

Reading Garden (Outdoor Program Area)

- Covered Outdoor Program Area
- Meeting Room
- Kit.
- Staff Wkrm.
- Computers
- Teens
- Study
- Circulation
- Computers
- Staff
- Wkrm.
- Dir.
- T.
- T.
- Elec.
- Stor.
- Water
- Fire Pump
- ATS
- Stor.
- BD
- N

Area Available for Off-hours Use

Access from Parking
Preliminary Option 1 Exterior View from Entry Drive
Preliminary Option 2 Plan

- Reading Garden (Outdoor Program Area)
- Covered Outdoor Program Area
- Meeting Room
- AV
- Elec.
- T.
- T.
- Elec.
- AV
- T.
- T.
- Fire Pump
- Water Stor.
- Kit.
- Storage
- BD
- Kids
- Teens
- Study
- Circulation
- Computers
- Staff Wkrm.
- Dir.
- J.
- Sto.
- BD
- Adults
- Children
- Porch
- Vest.
- Lobby
- Access from Parking
- Area Available for Off-hours Use
Preliminary Option 2 Exterior View from Leverett Road
Preliminary Option 2 Exterior View from Entry Drive
Preliminary Option 3 Exterior View from Leverett Road
Preliminary Option 3 Exterior View from Entry Drive
Preliminary Option Summary

Option 1
4,727 NSF
6,624 GSF

Option 2
4,395 NSF
6,146 GSF

Option 3
4,705 NSF
6,219 GSF
Schedule
Project Schedule

New Shutesbury Public Library, Shutesbury, MA

PHASE 1: Schematic Design

Schematic Design

Kick-off Meeting

PHASE 2: Design Dev., Construction Documents, Bid, Construction, Close-out

PHASE 2: Design Development

Design Development 3 months

Estimate Review

PHASE 2: Construction Docs.

Construction Docs. 4.5 months

PHASE 2: Construction Administration

Construction Administration 12-14 months

est. March - May 2025 Completion

2023

2024

Community Presentation, April 11