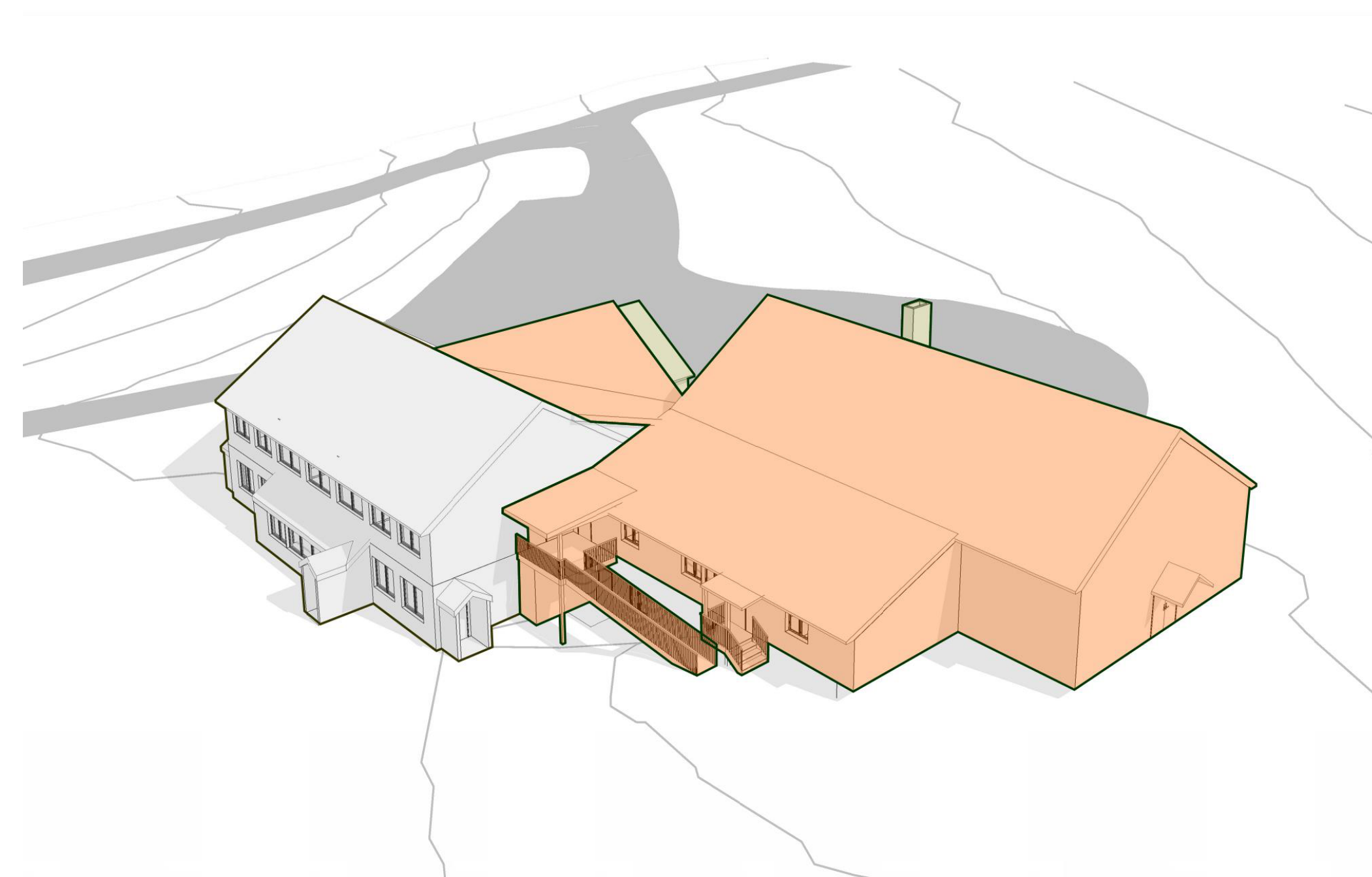
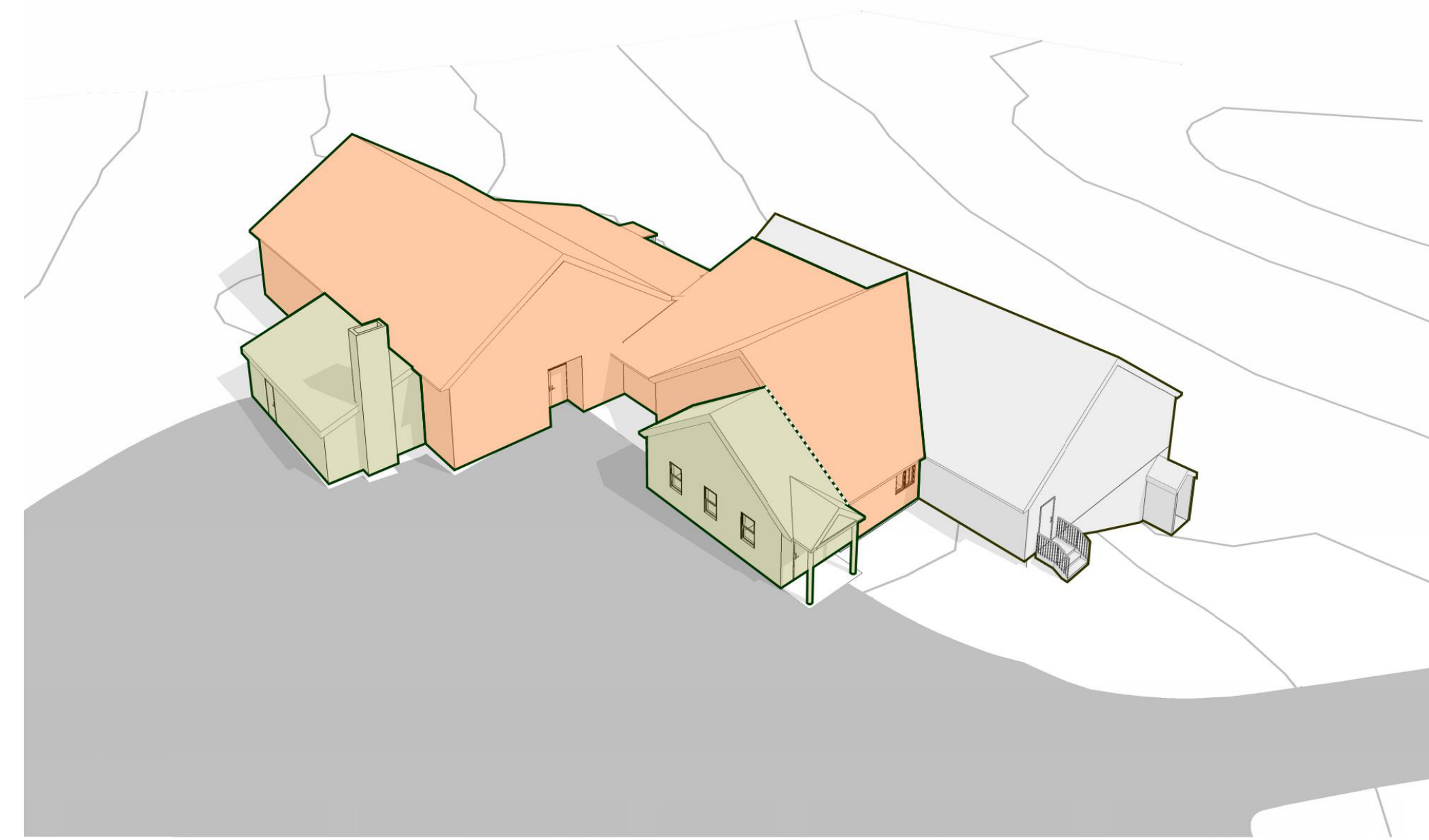


BUILDING SYSTEMS SUMMARY AS OF 2018:

Constructed / Renovated: 1982, Additions in the 1990s and 2018
 Building Size: 9,784 SF
 Number of Stories: Two

System	Description	Condition
Structure	Conventional wood frame structure on concrete foundation	Fair
Facade	Vinyl siding with vinyl windows	Fair
Roof	Primary: Gable construction with metal finish	Fair
Interiors	Walls: Painted gypsum board Floors: Vinyl plank, vinyl sheet, hardwood plank Ceilings: Painted gypsum board, & ACT	Fair
Elevators	Lula	Good
Plumbing	Copper supply and cast iron waste & venting Electric water heater and pellet hydronic	Good
HVAC	Central system with boilers, air handlers, and hydronic baseboard radiators and cabinets mostly radiant floor	Good
Fire Suppression	Fire extinguishers, kitchen hood system	Fair
Electrical	Source & Distribution: Main panel with copper wiring Interior Lighting: T-8, CFL Emergency: Propane generator	Fair
Fire Alarm	Alarm panel, smoke detectors, alarms, strobes, pull stations, back-up, emergency lights, and exit signs	Fair
Equipment/Special	Commercial kitchen equipment Building Management System - new 2018	Fair
Accessibility	Potential moderate/major issues have been identified at this building and a detailed accessibility study is recommended.	
Key Issues & Findings	no components of significance	



OTHER NOTES ON NEWARK STREET SCHOOL 2023:

MECHANICAL:

Newark does not communicate with central DDS. Pellet Boiler System, 2 years old. Vacuum and Storage. Issue – There is no back up when the power goes out. They need a generator. They would like a back up system, propane is preferred. They have an electrical water heater.

ELECTRICAL:

Needs updating to LED. Needs an upgraded electrical panel. May not be big enough for an expansion.

ADA:

Ramp is not ADA. Egress is not to code.

BUILDING SUMMARY:

- 1982 ORIGINAL CONSTRUCTION
- 1997 ADDITION / RENOVATION
- 2019 ADDITION / RENOVATION

SITE INFORMATION SUMMARY AS OF 2018:

Lot Size ~6.5 acres (estimated)
 Parking Spaces 35 (estimate due to snow cover) total spaces all in open lots; one of which is accessible

System	Description	Condition
Pavement/Flatwork	Gravel lots with concrete sidewalks, curbs, ramps, and stairs	Fair
Site Development	Property entrance SIGNAGE Playgrounds and sports court and fields Limited park benches, picnic tables, trash receptacles Fountains and ponds; outdoor swimming pool	Fair
Landscaping & Topography	Limited landscaping features Irrigation not present low to moderate site slopes throughout with severe site slope along the Southern side of the main school building	Fair
Utilities	On-site wells and septic tanks Local utility-provided electric with local propane tanks and wood pellet.	Fair
Site Lighting	Pole-mounted: None Building-mounted: LED	Fair
Ancillary Structures	Wood-framed picnic shelter	
Accessibility	Potential moderate/major issues have been identified associated with the site areas and a detailed accessibility study is recommended	
Key Issues & Findings	No components of significance	





gbArchitecture **NEWARK STREET SCHOOL**

1448 Newark Street, Newark, VT 05871

SITE PLAN



PRIORITIES IDENTIFIED:

1 STORAGE

Storage is the most pressing need. Cafeteria tables line the walls of the Gym and compromise play space; a staff desk is located on the perimeter. Numerous pieces of equipment and other materials line the walls. The lone storage room is being used as the Art Office/Staging. Music and Art store carts and other material in the Gym. School Program equipment, such as skis, is stored in the Principal's office or the Main Entry.

2 DRIVEWAY

Driveway maintenance, snow clearing, and pedestrian access are regular issues at the facility.

AFTERSCHOOL

3 A flexible, alternative space for meetings and after school programs is needed. Current afterschool program has no storage which requires supplies to be spread throughout the school.

SIGNAGE

4 Better signage would help the flow of the campus traffic / circulation.

RESTROOM

5 There is only one restroom in the K-2 classroom space. It is cramped and outdated. K-2, Nurses, and Staff bathroom finishes need to be upgraded.

LIBRARY

6 A dedicated library space is needed. The existing small library is used for multiple purposes now: staff prep, study space, speech services, OT, copy room.

SMALL SPECIFIC MEETING ROOMS

7 Smaller specific meeting rooms are required for one on one interactions such as OT, Speech, Calming Room, Special Services, Small Meetings

FLEX SPACE/STAFF/MEETING

8 Staff does not have a planning area for collaboration or meetings. All spaces within the school are completely scheduled. No flexible space is available.

PRINCIPAL'S OFFICE

9 Not acoustically isolated. Sound dampening for privacy is required.

ACCESSIBILITY

10 Ramp and railing need to be addressed. Does not meet Code requirements

GENERAL

SOLAR. Solar would be a great addition to the campus. This would reduce costs and reflect school ideals such as energy efficiency.

WINDOWS. Window and Door replacement should be considered.

OUTDOOR PAVILION (grant funding)

PLAYGROUND. Play structures upgrades are required.

CLASSROOMS. Transitioning between different programs within the same classroom is time consuming and inefficient. Special classes would benefit from having dedicated materials display and storage.

MISCELLANEOUS. A stackable washer and dryer could benefit the school

SCHOOL SUMMARY

62 Students

Grades: Pre-K -- 8

TOTAL AREA: 9,784 SF

BUILDING SUMMARY:

• 1982 ORIGINAL CONSTRUCTION

• 1997 ADDITION / RENOVATION

• 2019 ADDITION / RENOVATION

• PROPOSED FUTURE PROGRAM AREA

