Farnsworth Aerospace Upper Campus
1000 Walsh Street

Project Summary:

At Farnsworth – “The Home of Future Leaders” – aerospace is infused in every aspect of our curriculum. It engages imagination and encourages experimentation. Farnsworth students work on teams to solve complex problems, and each success builds confidence for the next challenge. Other classes include music and art, on-site flight simulators, and hands-on field trips that expand understanding of aerospace.

It was originally constructed in 1925 at 23,932 square feet. Later additions were completed in 1937, 1965, and 1996. It is now 116,120 square feet.

Issues Identified By School Community In 2015

1. Welcoming, Accessible and Safe Entry
2. Safe and Secure Interior Environment with Increased Transparency
3. Upgrade Restrooms and Auditorium
5. Create Flexible Learning Spaces
6. Technology Space and Integration
7. Additional Parking
8. Site Improvements-Outdoor Seating, Landscaping, Trash Containers
   Drop-off Lane for Parents
9. Move 5th Grade Back to Elementary
10. Gathering Space for Students

General Notes:

Existing utilization shown is for School Year 2014-2015

The Conceptual Utilization Plans are exploratory rather than actual construction plans and represent the design at one moment in time, which will change as the design and funding process progress.

The Conceptual Plans are included as a way to organize scopes of work into logical, efficient and meaningful projects. There is no prioritization implied in a work scope title (e.g. “Work Scope A” is not necessarily the most critical work to be done).

The plans in this document are not comprehensive of the entire building’s needs as maintenance and replacement of existing building systems such as roofs and mechanical systems are omitted to maintain graphic clarity of the overall vision generated during the Facilities Master Plan Process.

Formal zoning reviews have not been undertaken for the proposed work shown in these plans. A review with zoning and building code authorities will occur once the funding is secured.
Legend:
C1. Classroom Expansion
S1. Create a Welcoming and Accessible Entry with 1,500 SF Ramp and Stair

Farnsworth Aerospace Upper Campus
Site Concept

New Landscape and Playground
Parking and Hardscape
New Building Construction

Legend:
- Property Line
- Main Entry
- Secondary Entry
- Service Entry
Legend:
C1. Create a Welcoming and Secure Entry with a High Level of Transparency
C2. New Lockers/Appropriate Size
C3. Upgrade Restrooms and Auditorium
C4. Specialized Labs/Studios
C5. Learning Commons
C6. Staff Restrooms
C7. Upgrade Auditorium
C8. Outdoor Learning
C9. Staff Resource/ PLC Space
C10. Specialized and Personalized Learning Space
C11. Multi-Purpose Space
Legend:
C1. Create a Welcoming and Secure Entry with a High Level of Transparency
C2. New Lockers/Appropriate Size
C3. Upgrade Restrooms
C4. Specialized Labs/Studios
C5. Learning Commons
C6. Staff Restrooms
C7. Upgrade Auditorium
C8. Outdoor Learning
C9. Staff Resource/ PLC Space
C10. Specialized and Personalized Learning Space
C11. Multi-Purpose Space

General Learning
Science
Performing Arts
Career & Tech Education
Media Center
Dining
Athletics
Circulation
Facilities Support
Administration
Art

Demolition/Removal
New/Existing
Property Line
Main Entry
Secondary Entry
Service Entry

Farnsworth Aerospace Upper Campus
Conceptual Utilization Plan Flr 2 + 3