



DLA Process

1) Visioning / Programming

- a) Present trends in 21st Century Learning Environments
- b) Engage project stakeholders (e.g. administration, teachers, staff, students, community) to establish and identify a unified project vision as defined by the client's unique guiding principles, design objectives, and project goals that reflect, support and inspire their mission.
- c) Define the parameters for the design team

2) Conceptual / Schematic Design

- a) Confirm feasibility and scope by translating the program requirements and design objectives into schematic studies.
- b) Explore and model the initial ideas of the programming/visioning phase of the project including facility organization of the building program and the form and shape of the new school/addition/renovation.

3) Design Development

- a) Substantiate the scope of the project and depict the design intent through drawings, details and other documents such that major design decisions are complete.

4) Construction Documents

- a) Prepare and complete working drawings and specifications describing in detail the requirements for the construction of the entire project including built-in equipment, specialties, and accessories.

5) Bidding

- a) Obtain competitive bids for board approval to award the contract for construction.

6) Construction Administration

- a) During construction, DLA will conduct site visits, attend meetings and document all questions, answers, and approvals that involve the contractor and the school in order to observe progress and ensure conformance of design intent.

2019

January	February	March	April
S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	S M T W T F S 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

Proposed Timeline

- Board Approval of Study by July 1, 2019
- Schematic Design (SD) July 2019*
- *Condensed timeline based upon Investigative Study
- Design Development (DD) August-September 2019
- Construction Documents (CD) October-November 2019
- Bidding December 2019-January 2020
- *Optimal Bidding Times: October through February
- Bids Received January 2020
- Board Approval of Bids January 2020

Aggressive Construction Schedule (7-Month Duration)

- Construction begins February 1, 2020
- Project Completion August 15, 2020
- Weather-sensitive Construction Schedule
- Construction begins April 15, 2020
- Project Completion November 30, 2020

2020 CONSTRUCTION

January	February	March	April
S M T W T F S 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	S M T W T F S 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

KEY BOARD DECISIONS

- Approve Study Findings June 5, 2019—July 1, 2019
- Release for Bid December 2019
- Approve Bids January 2020

KNOWN:

- MWRD Approval
- Village Review/Approval
- Historical Commission Approval

Impacting Factors

- UNKNOWN:
 - Weather
 - Extreme cold
 - Snow
 - Heavy rain
 - Material shortages
 - Tariffs
 - Strikes

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