FEASIBILITY STUDY

Feasibility Study Phase Decisions:

1. Project Budget
2. Project Schedule
3. Project Procurement Method
4. Ed Planning & Building Design
   - Enrollment
   - Number and Type of Program Spaces
     i. Auditorium
     ii. Size of Gymnasium
     iii. Food Service
     iv. Shelter
     v. Special Education Goals
     vi. Other
   - Net and Gross Square-footage
   - Add/Reno or New Construction
   - Expansion potential
   - Adjacencies
   - Building Height Limitations
   - Other
5. Site Plan Design
   - Site Location
   - Preliminary Parking count
   - Preliminary Driveways and circulation
   - Preliminary Fields and Program
   - Other

Updated 01.15.2020
6. MEP Systems design concepts & Sustainability Options
   - Prioritize LEED / Netzero / Passive House Elements
   - Certification goal
   - Extent of Air Conditioning
   - PV Approach
   - ALL Electric? (considerations for Generator, Kitchen, and other)

Meetings (Abbrev):
1. Educational Visioning and Programming – see page 3
2. Site and Building Design – see page 3
3. Sustainable Design & MEP
   - Jan 08 – Introductions and Information Gathering
   - Jan 30 – Definition and Comparison of Sustainability Pathways; Certification discussion
4. Community Meetings
   - Jan 14 – Kickoff and Listening
   - Feb 27 – Update and Workshop
SCHEMATIC DESIGN

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Design decisions for SD Phase:

1. Building Design
   - Programmatic Adjacencies
   - Entries and Exits
   - Security Features
   - Expansion potential and locations

2. Site Plan Design
   - Parking count
   - Driveways and circulation
   - Fields and Program

3. Exterior and Interior design
   - Exterior material selections in general
   - Interior material selections in general

4. MEP Systems design concepts & Sustainability Options
   - Refine preferred system types
   - Extent of Air Conditioning
   - Sustainability options
     i. Rainwater harvesting
     ii. Solar panels
     iii. Wind turbines
     iv. Other