

Master Facility Planning Process

WASBO | Facility Masters Conference | Fall 2021




CADENCE CONSULTING



Michael A. Hacker, AIA, NCARB, LEED AP
Principal | Educator + Advisor



CADENCE CONSULTING



Facility Study = Static Document
Facility Plan = Implementation



CADENCE CONSULTING

Study Roadmap.

Be intentional.



CADENCE CONSULTING

Study Kickoff

Study Document Outline
Deliverable Timeline
Engagement Strategy
Access Logistics

Existing Documentation

Gather Existing Drawings / Models
Digitize (scan / model)
Existing Verification



Infrastructure



Academics



Education Needs Assessment
Capacity Analysis
Extra Curricular
Community Partners

Staff Survey
Staff Listening Sessions
Student Engagement

Architecture

Building Systems



Envelope
Finishes
Environmental Reports

Mechanical
Electrical / Lighting / Low Voltage
Plumbing / Fire Protection
Civil

Safety & Security
District Forest / Community Garden
Sustainability Assessment
Athletics Programming
Fine Arts Programming
Community Partnerships



Implementation Engines.

Create action, energy, and momentum.



CADENCE CONSULTING



Questions.



CADENCE CONSULTING



Be Intentional.



CADENCE CONSULTING

Facility Study Long Range Facilities Plan

Facility Plan 10-Year Facilities Plan

Long Range Master Plan

Facilities Master Plan

Infrastructure Assessment

Master Plan



CADENCE CONSULTING

Master Facility Planning Process

WASBO | Facility Masters Conference | Fall 2021



CADENCE CONSULTING