Defining the best strategies to:
   plan +
   design +
   fund +
   Implement +
   Construct +
   Operate our schools.

Are you up for the challenge?
Introductions

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insanity  
[in-san-i-tee] 

continuing to do the same thing but expecting to get different results.
Agenda

10:15   San Juan USD | District Overview
10:25   Problem Statement
10:30   Collaboration #1:
        Strategies for Planning & Design
        Small Group Discussion
        Large Group Report Out
10:45   Collaboration #2:
        Strategies for Funding & Implementation
        Small Group Discussion
        Large Group Report Out
11:00   Collaboration #3:
        Strategies for Construction + Operations
        Small Group Discussion
        Large Group Report Out
11:15   Closing
San Juan USD | Location

**Cities of:** Citrus Heights, Ranch Cordova

**Unincorporated Communities of:** Carmichael, Fair Oaks, North Highlands, Orangevale

**Neighborhoods of:** Foothill Farms, Gold River, Arden-Arcade
San Juan USD | District Overview

Enrollment Trends

School Size Ranges
VALUING DIVERSITY and EXCELLENCE

the San Juan Unified School District’s mission is to

EDUCATE and INSPIRE each student to SUCCEED

and CONtribute responsibly to a radically evolving world by providing innovative, rigorous, student-focused instruction and programs in a SAFE, CARING, and collaborative learning community.

EDUCATE

Objective #1
All students will develop and apply 21st-century skills such as problem solving, critical and creative thinking, collaboration and applications of technology.

INSPIRE

Objective #2
By 2015, through multiple measures, we will reduce the number of students in all groups who are not performing at proficient or advanced levels in English-language arts and math by at least 50%.

SUCCEED

Objective #3
Achievement gaps in such areas as graduation rates, college readiness, CTE completion, and performance in standardized tests will be reduced by at least 50%.

Objective #4
Each student will successfully complete a challenging personal educational plan at each appropriate level to further his or her education AND career aspirations.

CONTRIBUTE

Objective #5
All students will develop and consistently demonstrate the character traits necessary to become contributing, responsible, and caring members of our diverse community.
Research & Discovery

Facility Assessments

Community Outreach

Master Planning

Implementation

District Master Plan prepared by:

**San Juan USD FMP | Guiding Principles**

**C**

**Community**

School and community partnerships promote real-life learning experiences for students. Positive relationships, as well as student voice and choice, help build community at all levels. Promoting responsibility and accountability, we will be good neighbors, leverage community resources, pay attention to the design of social spaces, promote school pride and display student work for all to experience.

![Community silhouette](image)

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**S**

**Sustainability**

The capacity of buildings and programs to endure will be considered, as will maintenance, operations and the energy efficiency of practical and usable systems. Learning environments will be functional, flexible and adaptable to support changing learning cultures, programs, student populations, and instructional delivery methods. A variety of spaces will be available to provide personalized learning and serve a variety of needs. We are innovative in practice and future-oriented in planning.

![Sustainability silhouette](image)

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**Co**

**Collaboration**

Real world project-based learning will permeate the culture of our schools. Buildings will facilitate collaboration between (and among) staff, students and the community, while providing connections in movements through the campus. Learning will be active, rather than passive, and allow for some element of risk as students learn to compromise and work together in teams. Projects will be engaging and student-driven, rather than "teacher-like" with forgone conclusions. Quality professional development will equip teachers for 21st-century instruction.

![Collaboration silhouette](image)

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**L**

**Outdoor Learning**

Outdoor spaces will be maximized as an extension of the classroom for learning and exploration. Campuses will be safe, engaging and physically appealing. Indoor-outdoor connections are encouraged, ranging from seamless transitions to transparent views, to quality daylighting. Aesthetics matter.

![Outdoor Learning silhouette](image)
San Juan USD FMP | Engagement

Students

Staff

Administration

M&O, Grounds

Parents

Community

- How will projects be prioritized?
- How much money will each site get?
- Will we have additional input into the process?
- This is just a show. No one will lose because everything is determined.
- Do we know how much money was spent on each site with Measure J?
Building Shells
Includes exterior walls and finishes, roofs and drainage, doors and windows.

Interiors
Includes interior wall, floor and ceiling finishes, doors and windows.

Services
Includes electrical, lighting, power, data, signal, fire alarm, phone, clock/PA, HVAC equipment, ductwork and controls, plumbing and fire sprinklers.

Equipment and Furnishings
Includes casework, marker boards, screens, projectors, shelving, bleachers, stage/theater accessories, kitchen equipment and other accessory items.

Other Building Construction
Includes life safety components, ADA, portables, sustainability and structural integrity components.

Sitework
Includes underground utilities, paving, grading, parking, fields, bleachers, swimming pools, landscaping and irrigation.
San Juan USD FMP | Costs

### 2014 Costs

- Elementary Schools: $457,868,391
- Middle Schools: $181,485,434
- High Schools: $544,792,013
- Special Education Schools & Alternative Education Facilities: $53,359,444

### Escalated Costs

- New Furnishings: $30,000,000
- Projected escalation (4% for 15 years): $600,000,000
- Maintenance & Repair Expenses: $140,000,000
- On-going Fire and Alarm Upgrades: $25,000,000
- District-Wide Network Technology Upgrades: $60,000,000
- Underground Infrastructure Upgrades: $50,000,000
- Repairs and upgrades on other District sites: $80,000,000
- District Performing Arts Facility: $15,000,000
- Ongoing Technology Upgrades: $45,000,000
- Repairs & Upgrades on other District Sites: $80,000,000
- Underground Infrastructure Upgrades: $50,000,000

### GRAND TOTALS

- FCIP: $554,508,067
- MPIP: $837,574,311
- Total: $1,392,082,378
- FCIP and MPIP Identified Projects: $1,336,731,930
- Maintenance and repair expenses: $140,000,000
- Ongoing fire alarm upgrades: $35,000,000
- Ongoing technology upgrades: $45,000,000
- District-wide network technology upgrades: $60,000,000
- Underground infrastructure upgrades: $50,000,000
- Repairs and upgrades on other District sites: $80,000,000
- District performing arts facility: $15,000,000

### GRAND TOTAL

$2,414,731,330
Problem Statement

San Juan USD has:
- 82 District Sites/Campuses
- $2.4B Facility needs
- Aging Facilities
- Changing Demographics & Enrollments
- 21st Century Learning initiatives
- Some funding

What are the strategies to maximize the program and project efficiencies relative to:

- Planning & Design
- Funding & Implementation
- Construct + Operate

our schools in the San Juan USD District?

Collaboration Instructions:
1. Download Google Docs
2. Create a free account if you don’t have one
3. Download QR Reader
4. Scan QR Code with QR Reader App.
5. This will take you directly to Google Doc
6. Tap edit on the right hand of the ribbon
7. Begin to edit document
Collaboration #1: What are your strategies for Planning & Design?

Collaborative Learning Community Concept
(4) Flexible Teaching Spaces

“First we shape our buildings...then they shape us”
Winston Churchill
Collaboration #2: What are your Strategies for Funding & Implementation?
Collaboration #3: What are your Strategies for Construction + Operations?
sanity

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reason, rationality, sensibleness, reasonableness.

Have we achieved it?