AGENDA

• Audits / Financials
• Safeguards
• Communications
• Schedule
• Projects Under Construction
• Projects Scheduled to Start Construction
• Upcoming Bids
• Stone Creek ES Expansion Tour
Audits / Financials
AUDITS AND ANNUAL REPORT

• Independent Financial Audit and Independent Performance Audit
  ☑ Auditors (Vavrinek, Trine, Day & Co., LLP)
  ☑ Performed in September 2017, VTD prepared
  ☑ COC received at January 22, 2018 COC Meeting
  ☑ Presented to Board at January 23, 2018 Board Meeting

• Annual Report
  ☑ Presented to Board at February 13, 2018 Board Meeting
SERIES 1 FUNDS

- **Initial Series 1 Funds (8/26/2016)**
  - Bond Funds: $95,000,000
  - District Funds: $29,600,000
  - Total: $124,600,000

- **1st Adjustment Series 1 Funds (10/26/2016)**
  - Bond Funds: $95,000,000
  - District Funds: $36,400,000
  - Total: $131,400,000

- **2nd Adjustment Series 1 Funds (12/18/2017)**
  - Bond Funds: $95,000,000
  - District Funds: $41,500,000
  - Total: $136,500,000
INITIAL FUND DISTRIBUTION (8/26/2016)

Draft Project Implementation Plan Overview

<table>
<thead>
<tr>
<th>Bond Series 2017</th>
<th>Bond Series 2021</th>
<th>Bond Series 2025</th>
<th>Bond Series 2029</th>
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<td>IUSD Funds Total</td>
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<td>$124.6 M</td>
<td>$79.6 M</td>
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Potential Funding

- Pending Nov. 2016 State Bond Passage
- $20.22 M
- $4.6 M
- $6.8 M
- $5.7 M

Program Cost by Series:

- 2016: $124.6 M
- 2017: $79.6 M
- 2021: $60.7 M
- 2025: $67.4 M

- 5 HS
- 5 MS
- 11 ES
- 21 Schools
- (4) Repeat Schools

- 2 HS
- 1 MS
- 4 ES
- 7 Schools
- (5) Repeat Schools

- 2 HS
- 2 MS
- 4 ES/K8
- 8 Schools

- 1 HS
- 2 MS
- 12 ES
- 15 Schools
- (14) Repeat Schools

*I anticipate additional State funds*

Irvine Unified School District Board Meeting

Topic: Draft Project Implementation Plan (subject to change, for discussion purposes only)

8/26/2016 Pg. 9
1st ADJUSTED FUND DISTRIBUTION (10/26/2016)

SUMMARY OF CHANGES

Moved Music Classrooms from Series 4 to 1 at Brywood, Meadow Park and Springbrook. Anticipate $2.8 Million in savings resulting from construction economy of scale, reduced softs costs and escalation for a total increase to Series 1 of $6.8 M.
Program-wide Funding Adjustment

1. TOTAL ROND: $250.8 M
   TOTAL IUSD FUNDS: $65.0 M
   Bond Series 1 IUSD Funds Total: $95.0 M
   Bond Series 2 IUSD Funds Total: $41.5 M
   Bond Series 3 IUSD Funds Total: $66.1 M
   Bond Series 4 IUSD Funds Total: $53.3 M

Future Bond Sale Dates Subject to Change For Planning Purposes Only

Potential State Funding Estimate:

- 2016: $28 M
- 2017: $14 M
- 2018: $5 M
- 2019: $18.3 M
- 2020: $138.3 M
- 2021: $79.6 M
- 2022: $51.9 M
- 2023: $56.1 M
- 2024: $79.6 M
- 2025: $46.4 M
- 2026: $46.4 M
- 2027: $46.4 M
- 2028: $46.4 M
- 2029: $46.4 M
- 2030: $53.3 M

3. SFM Mtg. | December 18, 2017

A. Series 4 Funding reduces by $1.2 M (CHS) $54.5 M - $1.2 M = $53.3 M
B. Series 3 Funding reduces by $3.9 M (NHS) $50.3 M - $3.9 M = $46.4 M
C. Series 3 IUSD funds transfers $0.9 M to Series 1, zeros out IUSD funds in Series 3
D. Series 2 IUSD funds transfers $4.2 M to Series 1
E. Series 2 Bond Sale Increase From $51.9 M to $56.1 M (anticipate increased accessed valuation)
Program-wide Project Cost Adjustment

TOTAL BOND: $250.8 M
TOTAL IUSD FUNDS: $ 65.0 M

1. Bond Series 1 IUSD Funds Total $95.0 M $41.5 M $136.5 M
2. Bond Series 2 IUSD Funds Total $56.1 M $23.5 M $79.6 M
3. Bond Series 3 IUSD Funds Total $46.4 M $6.0 M $46.4 M
4. Bond Series 4 IUSD Funds Total $53.3 M $63.3 M

Potential State Funding Estimate:


Project Cost: $149.5 M
WHS Reno: $ 1.6 M
Music Bldgs: $10.8 M
Adjusted: $137.2 M

$79.6 M

$62.8 M

$3.9 M

NHS

Adjusted: $58.1 M

$57.9 M

$3.2 M

CHS

Adjusted: $56.7 M

SHORTFALL SERIES 3 & 4: $15.1 M
Series 1 Estimated State Funding: $28.0 M
Series 2 Estimated State Funding: $14.0 M
CONSTRUCTION CONTRACTS ISSUED TO DATE

- **Enclosed Classrooms (6 school sites)** $6,730,065
  Bonita Canyon ES, College Park ES, Culverdale ES, Greentree ES, Santiago Hills ES, Stone Creek ES

- **High School Modernizations (2 school sites)** $8,237,259
  Irvine HS, University HS

- **Expansions (3 school sites)** $10,587,608
  Stone Creek ES, Eastshore ES, Creekside HS

- **Middle School Science Classrooms (1 school site)** $3,798,615
  Venado MS

- **Elementary School Modernizations (2 school sites)** $15,645,568
  Westpark ES, Springbrook ES

- **High School Synthetic Track & Field (1 school)** $2,946,419
  Northwood HS
CONSTRUCTION CONTRACTS ISSUED TO DATE

**SUMMARY**

- **CONTRACTS ISSUED TO DATE (14 schools)** $47,945,534
- **CONTRACTS ON MAY 8\(^{th}\) BOARD AGENDA (6 schools)** $30,541,040

**TOTAL** $78,486,574

**NOTE:** Woodbridge HS Theater Bids are due May 3, 2018 (1 school)
Safeguards
CONSTRUCTION VALUE

- First Day of Summer Break: June 11, 2018
  - 15 of the 21 schools will be under construction
  - Approximately $83 million of construction value
  - Construction value approximately 73.5% of the remaining funds
  - What measures are in place to ensure success?
SUCCESSFUL PROJECTS

- Success measured differently
  - Deadlines and schedules met
  - Completed within budgets
  - Quality of work met expectations
  - Projects completed per the plans and specifications
  - No claims, litigation, or accidents
  - School sites were not interrupted or disrupted
  - Projects go as expected (by Leadership, school sites, staff, etc.)
  - No surprises
SAFEGUARDS

• Various Measures Implemented
  • Weekly construction progress meetings - *identify potential issues*
  • Construction managers on-site - *coordinate work with school sites*
  • Full-time DSA Inspectors - *ensures plans/specifications are met*
  • Construction Services staff intimately involved - *no surprises*
  • Weekly Cost Control reports - *identify potential costs*
  • Monthly schedule updates - *identify potential delays to completion*
  • Frequent site visits - *observe work progress, number of workers*
  • Communicate with school principals - *meeting expectations*
Communications
COMMUNICATIONS

- Website Updates [https://iusd.org/department/measure-e](https://iusd.org/department/measure-e)
- Newsletter (July 2017)
- Homeowner Association Meetings
- City Meetings
- Project Information Meetings (each project)
- Bond Related Meetings
  - Bond Meetings / Study Sessions – Next meeting June 5, 2018 at 3:00pm
  - Departmental Meetings
  - Schools Facilities Improvement Committee Meetings
Schedule
SCHEDULE OVERVIEW

✅ Four schools: completed in August 2017
  - Bonita Canyon ES, Culverdale ES, Greentree ES, Santiago Hills ES

Five schools: construction continues
  - Complete by July 2018 - (1) Northwood HS
  - Complete by August 2018 - (3) College Park ES, Stone Creek ES, University HS
  - Complete by December 2018 - (1) Irvine HS

Eleven schools: construction starts June 11, 2018
- One school: construction starts summer 2019
## Projects

### Enclose Classrooms
- College Park ES

### Interim Campuses
- El Camino Real School
- Westwood Basics School

### Modernization: High Schools
- Irvine HS
- University HS

### Athletic Field
- Northwood HS

### Science Classrooms: Middle Schools
- Lakeside MS
- Rancho San Joaquin MS
- Sierra Vista MS
- South Lake MS
- Venado MS

### Expansions
- Eastshore ES
- Creekside HS

### Modernizations: Elementary Schools
- Brywood ES
- Meadow Park ES
- Springbrook ES
- Westpark ES

### Performing Arts Center
- Woodbridge HS

### Projects Under Construction
- Stone Creek ES: Expansion

### Projects Scheduled to Start Construction

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### Upcoming Bids

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**Legend:**
- Preconstruction
- Bid and Award
- Bids Due
- Construction
Projects Under Construction
STONE CREEK ES
Construction Phase

Collaboration Space and Innovation Lab

Library Renovation
WESTWOOD BASICS (BRYWOOD ES)

Construction Phase

Main Entrance

Temporary Relocatable Classrooms and Restrooms
EL CAMINO SCHOOL (MEADOW PARK ES and SPRINGBROOK ES)

Construction Phase

Main Entrance

Temporary Relocatable Classrooms and Restrooms
EL CAMINO SCHOOL (MEADOW PARK ES and SPRINGBROOK ES)

Classroom

Multipurpose Room
Projects Scheduled to Start Construction
CONSTRUCTION START DATE: JUNE 11, 2018

- Expansions
  - Eastshore ES: Kindergarten Expansion
  - Creekside HS: Career Technical Education and Labs
- Elementary School Modernizations
  - Brywood ES: Modernization
  - Meadow Park ES: Modernization
  - Westpark ES: Modernization
- Middle School Science Classrooms
  - Lakeside MS: Modernization
  - Rancho San Joaquin MS: Expansion/Modernization
  - Sierra Vista MS: Expansion/Modernization
  - South Lake MS: Expansion
  - Venado MS: Expansion
- Performing Arts Center
  - Woodbridge HS
CREEKSIDES HS

Construction Phase

Construction Technology

Fitness Lab
EASTSHORE ES
Construction Phase

Kindergarten Play Area/Main Entrance

Kindergarten Classroom
BRYWOOD ES
Construction Phase

Innovation Lab

Multipurpose Room
MEADOW PARK ES
Construction Phase

Classroom

Multipurpose Room
SPRINGBROOK ES

Construction Phase

Innovation Lab

Student Commons
WESTPARK ES
Construction Phase

Design Lab

Classroom
LAKESIDE MS

Construction Phase

Science Classroom

Science Classroom
RANCHO SAN JOAQUIN MS

Construction Phase

Science Classroom

Science Classroom Building
SIERRA VISTA MS

Construction Phase

Science Classroom

Science Classroom Building
SOUTH LAKE MS
Constrution Phase

Science Classroom

Science Classroom Building
VENADO MS

Construction Phase

Science Classroom

Science Classroom Building
Upcoming Bids
UPCOMING BIDS

• New Performing Arts Center (construction start: Summer 2018)
  • Woodbridge HS
WOODBRIDGE HS

Bid Phase

View at Alton Parkway and Meadowbrook

View at Alton Parkway
WOODBRIDGE HS
*Bid Phase*

View from Meadowbrook street

View from Administration Office
WOODBRIDGE HS
Bid Phase

Theater Lobby

First Level of Theater
Stone Creek ES Tour
STONE CREEK ES
2017 Summer – Enclose Classrooms

BEFORE

AFTER
STONE CREEK ES
Expansion

Diagram of new Design and Innovation Labs

Exterior view of Design Lab
STONE CREEK ES
Expansion

Design Lab

Design Lab
QUESTIONS?