Draft Project Implementation Plan Measure "E" Bond

Board Meeting Presentation

Updated August 26, 2016

Agenda

- Funding
 - Bond Assumptions
 - IUSD Fund Sources
- Implementation Process
 - Criteria
 - Overview
 - Project Types
- Implementation Plan
 - Summary of Projects
 - Project Implementation by Bond Series
- Next Steps



Bond Assumptions

- \$29 per \$100,000 AV Tax Rate
- Each Bond Series is 30 years
- 4 Bond Series
- 15 Year Construction Duration
- The Draft Project Implementation Plan uses 3% AV or \$250.8 M

% of Annual Growth in Assessed Valuation (AV) @ 3% @ 4.5% Series 2017 \$95.0 M \$95.0 M Series 2021 \$51.9 M \$74.3 M Series 2025 \$49.4 M \$74.3 M Series 2029 \$54.5 M \$70.6 M \$250.8 M Total \$314.2 M These amounts exclude the cost for issuance and interest charges. Face value (Par) amounts are \$253 M & \$319 M respectively.

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IUSD Fund Sources (\$65 M) and Restrictions

FUND 25 \$13.5 M	FUND 40 \$12.1 M	CFD 86-1 \$39.4 M
 Developer fees – work related to growth district-wide 	 Least restrictive, use if projects do not qualify for funding from Fund 25 or CFD 86-1 	 Schools within CFD 86-1 or schools that a have at least 10% of students that live in CFD 86-1
		Schools within 86-1:Schools that may qualify• Canyon Viewthrough open enrollment• Culverdale(as of 2015/16):• Oak Creek• Brywood
		 Plaza Vista Westpark College Park Northwood ES
		Northwood HS Santiago Hills
		Creekside Springbrook Lakeside
		 Sierra Vista
		• South Lake
		• Venado • Irvine HS
		University Park
		University HS
		Woodbridge HS

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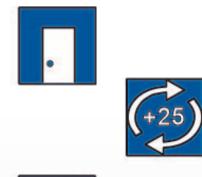
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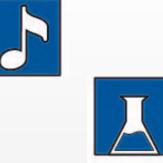
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IMPLEMENTATION PROCESS

Criteria for Implementing Projects

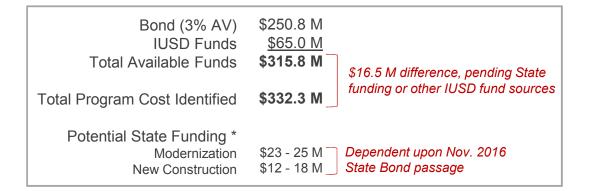
- Leverage IUSD Funds in the first 6 years of the Bond to construct projects at 24 of the 28 schools
- Address safety and security
 - o Enclose open classrooms at Elementary Schools
- Address older school facilities
 - o Modernize facilities over 25 years of age
 - Optimize submittal of potential State funding
- Construct projects at all high schools
 - o Impacts a broad range of students
 - Sequence new theaters to minimize impact on VAPA program
- Upgrade/New Science Labs at Middle Schools





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Overview of Funds and Program Costs



* If State Funding is received there is a potential to accelerate projects forward

Variables Impacting Implementation

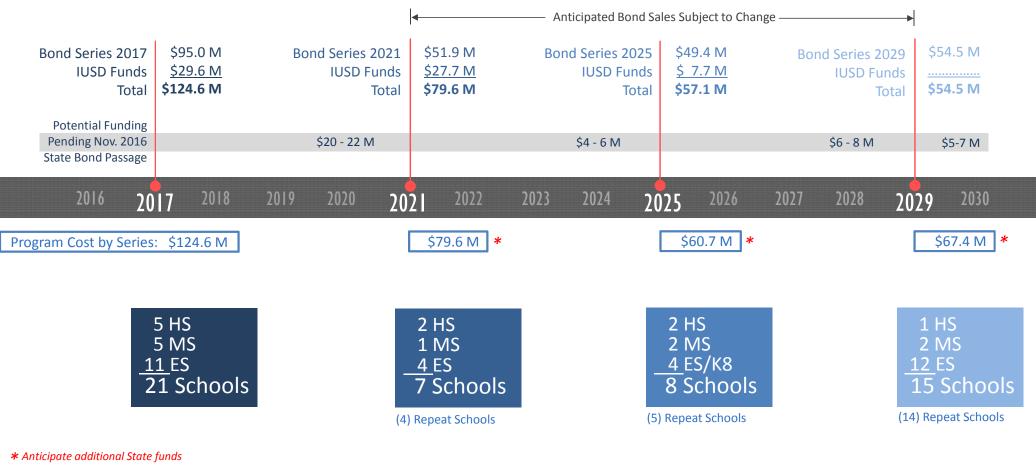
- Bond proceeds dependent on assessed values
- Availability of State funds
- Construction market saturation
- Unknown escalation rates

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Draft Project Implementation Plan Overview



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IMPLEMENTATION PLAN

Bond Series



Address safety and security

o (10) Elementary Schools - enclose open classrooms

o College Park, Culverdale, Greentree, Brywood, Santiago Hills, Stone Creek, Meadow Park, Westpark, Springbrook, Bonita Canyon

- Address older school facilities
 - o (4) Elementary Schools modernize original school facility
 - o Brywood, Meadow Park, Westpark, Springbrook
 - o (2) High Schools modernize eligible buildings Irvine HS, University HS
 - o Evaluate use of closed sites for interim housing during the Elementary Schools modernizations
- Construct projects at (5) high schools
 - o (2) Modernization of eligible buildings Irvine HS, University HS (Science Lab Building)
 - o (1) New Theater and Elective Spaces Woodbridge HS
 - (1) New synthetic Track and Field Northwood HS
 - o (1) New CTE/Science Labs Creekside HS
- Upgrade/New Science Labs/Design Labs
 - o (2) Elementary School Design Lab Stone Creek, Eastshore
 - o (5) Middle Schools Sierra Vista MS, Lakeside MS, Southlake MS, Rancho MS, Venado MS
 - o (1) Middle School Convert existing classroom to Design Lab Rancho
- New Kinder Classroom
 - (1) Elementary School Eastshore
- Support Facilities
 - o (1) Elementary School Convert existing classrooms to common areas, add new portables College Park

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By Region*



21 Schools - 11 ES, 5 MS, 5 HS

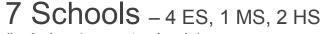
Bond Series



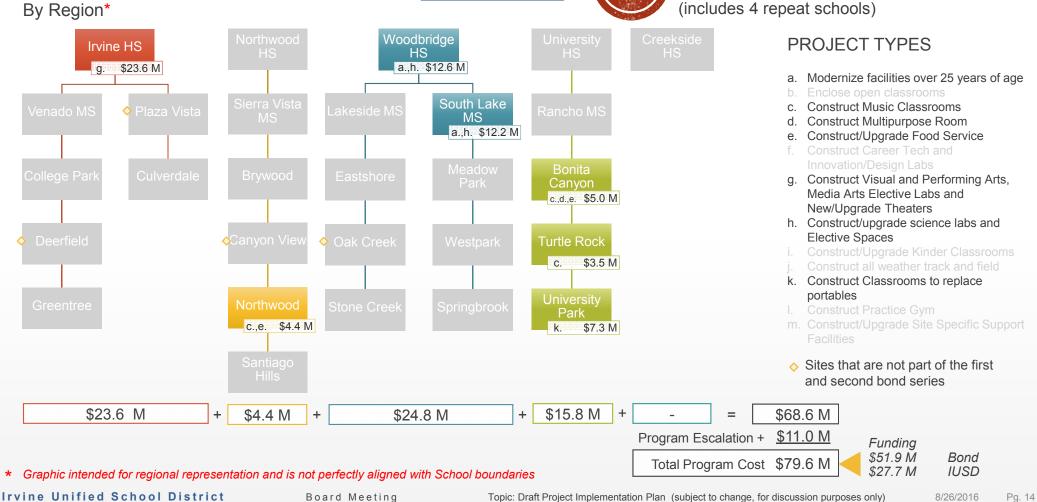
- Address older school facilities
 - o (1) Middle School South Lake MS
 - o (1) High School modernize eligible buildings Woodbridge HS
- Upgrade/New Science Labs
 - o (1) Middle School South Lake MS
 - o (1) High School in modernization Woodbridge HS
- Construct/Upgrade Visual Performing Arts
 - o (3) Elementary Schools New Music Spaces
 - o Northwood, Bonita Canyon, Turtle Rock
 - o (1) Elementary School New MPR Bonita Canyon
 - o (1) High School New Theater with Elective Spaces Irvine HS
- Construct/Upgrade Food Services
 - o (2) Elementary Schools Northwood, Bonita Canyon
- Construct Classrooms to replace portables
 - o (1) Elementary School University Park

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(includes 4 repeat schools)



Bond Series



- Construct/Upgrade Visual Performing Arts
 - o (4) Elementary School/K8 new Music Spaces
 - o College Park, Canyon View, Oak Creek, Plaza Vista
 - (1) Middle School new MPR Lakeside MS
 - o (1) Middle School upgrade existing MPR Venado MS
 - o (2) High Schools upgrade Theater systems Northwood HS, University HS
 - (1) High School new Performing Arts/Elective Spaces University HS
- New Kinder Classroom
 - o (1) K8 School Plaza Vista

Construct/Upgrade Food Services

- o (1) Middle School Lakeside MS
- Construct Practice Gym
 - (1) High School Northwood HS
- Construct Innovation Lab
 - o (1) Elementary School Canyon View
- Construct/Upgrade Support Facilities
 - o (1) Elementary School Repurpose Commons Canyon View
 - o (1) Elementary School Lunch shelter Oak Creek
 - (1) Middle School Upgrade and relocate portables Lakeside MS

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By Region*



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

(includes 5 repeat schools)

Bond Series



- Construct/Upgrade Visual Performing Arts
 - o (9) Elementary Schools New Music Spaces
 - o Deerfield, Greentree, Brywood, Santiago Hills, Eastshore, Stone Creek, Meadow Park, Westpark, Springbrook
 - o (3) Elementary Schools New MPR Culverdale, Greentree, Santiago Hills
 - o (2) Middle Schools New Music Spaces Sierra Vista MS, Southlake MS
 - (1) Middle School upgrade existing MPR Southlake MS
- Construct/Upgrade Food Services
 - o (6) Elementary Schools College Park, Culverdale, Deerfield, Greentree, Santiago Hills, Stone Creek
- Construct Innovation/Design Labs
 - o (2) Elementary Schools Turtle Rock, Culverdale
- Construct/Upgrade Support Spaces
 - o (1) Elementary School Staff lounge expansion Deerfield
 - o (1) Elementary School Lunch shelter College Park
 - o (1) Elementary School Expand hardcourts- Eastshore, Westpark
 - o (1) Elementary School Repurpose Commons Turtle Rock
 - o (1) Middle School Special Education Spaces Sierra Vista MS
 - o (1) High School Fitness Lab Creekside HS

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PROJECT TYPES

15 Schools - 12 ES, 2 MS, 1 HS

c. Construct Music Classrooms d. Construct/Upgrade Multipurpose Room e. Construct/Upgrade Food Service Construct Career Tech and Innovation/Design Labs Construct/Upgrade Kinder Classrooms m. Construct/Upgrade Site Specific Support

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\$12.9 M

TBD 8/26/2016

Bond **IUSD**

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* Graphic intended for regional representation and is not perfectly aligned with School boundaries

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Total Program Cost \$67.4 M

Next Steps

- Communication to Sites and Community
 - August 16 All Principal Meeting
 - August 23 Board Update
 - September Overview Meeting for All Sites
 - October Facilities meet 1:1 with Site Principals
 - Website update
- School Board Meeting on Sept. 13
 - Consider Financing of First Bond Series
 - Recommendation of Citizens Oversight Committee Members

