

# Ohlone Community College District

## Measure A Bond, Student Support Services Building LEED “Gold” Update

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# SUMMARY VERSION

- Sustainable Sites: 10 out of 14 points
- Water Efficiency: 3 out of 5 points
- Energy & Atmosphere: 6 out of 17 points
- Materials & Resources: 6 out of 13 points
- Indoor Environmental Quality: 12 out of 15 points
- Innovation & Design Process: 5 out of 5 points
- Overall 42 out of 69 points, with 2 more probable
  
- Therefore, LEED “Gold” (39 points required) is likely

# MAJOR LEED STRATEGIES

- SUSTAINABLE SITE
  - ▣ Urban site selection
  - ▣ Hazardous cleanup (asbestos in old Building 7)
  - ▣ Alternative Transportation
  - ▣ Reduced Heat Islands
  - ▣ Light Pollution reduction
- WATER EFFICIENCY
  - ▣ Water Efficient Landscaping
  - ▣ Water Use Reduction

# MAJOR LEED STRATEGIES (CONT.)

- ENERGY AND ATMOSPHERE
  - ▣ Optimize Energy Performance
  - ▣ Ozone Depletion reduction
  - ▣ Added Commissioning
  - ▣ Green Power
  
- MATERIALS AND RESOURCES
  - ▣ Construction Waster Management
  - ▣ Recycled content
  - ▣ Local Materials

# MAJOR LEED STRATEGIES (CONT.)

- INDOOR ENVIRONMENTAL QUALITY
  - Increased Ventilation
  - Construction IAQ Plan
  - Low Emitting Materials
  - Indoor Pollutant Source Control
  - Controllable Systems
  - Thermal Comfort
  - Daylight and Views

# MAJOR LEED STRATEGIES (CONT.)

## □ INNOVATION

- EA Credit 6 (Green Power) Exemplary Performance
- No Chemicals in Cooling Tower Water
- MR Credit 4 Recycled Content Exemplary Performance
- LEED AP
- Plus 1 More EP Point (3 sources possible)



Questions?