CHIEF SEALTH HIGH SCHOOL

Prospective Student Open House

January 21st, 2010
Chief Sealth High School

Construction Period: June 2008 – September 2010

The BEX III levy provides:

- **Complete modernization of Chief Sealth** High School
- **Construction of new Denny** International Middle School on the existing school site.
- **New, large Galleria** space between the two schools offering:
  - Flexibility of separate schools, joint school or community uses
  - Uses Include:
    - Additional classrooms
    - Student services
    - Student activity spaces
    - Kitchen and dining facilities
- **Replacement of softball field and tennis courts**
- **Sports complex will be upgraded** with
  - New turf on football/soccer field
  - Lighting, electrical and irrigation systems

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Chief Sealth High School

Sustainability features

Sustainability features include:

- **Radiant floor heating** in the commons
- **Natural ventilation in the commons and most classrooms** which provides a greatly reduced mechanical system and better energy efficiency
- **Energy efficient lighting and air systems** which significantly reduce consumption and carbon emissions
- **Energy efficient windows**
- **Individual heating/ventilation units** in each classroom with user controls
- **New exterior wall insulation** throughout
- **Drought tolerant landscaping** reduces irrigation
- **Bioswales** to regulate storm water
- **Re-use of existing structure & walls** reducing environmental impact

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Chief Sealth High School

BEX Program Technology Features

General Technology in each teaching space:

- DLP Projector
- Audio Enhancement
- Mounted Speakers
- Amplifier
- Hand-free microphone
- Handheld microphone
  - IR sensor for microphones
- DVD/VCR Player with tuner

Teacher Presentation Computer per teaching space

- Wireless mouse
- Wireless keyboard
- Projection Screen

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BEX Program Technology Features—Cont.

(15) Smart Boards for each school:
- (1) for the library computer lab
- (1) for the Project Lead the Way lab
- (1) for teaching spaces

Project Lead the Way:
- Tool/Equipment
- Student computers
- Teacher laptop
Chief Sealth High School
Modernization to be Completed

The modernization of Sealth will include:

- **New, large Galleria/Commons**
- **All newly renovated classrooms**
- **New foreign language classrooms**
- **Newly renovated auditorium**
  including seating, new carpet, auditorium lighting, stage access, theatrical equipment and roof repair
- **New Music and Performing Arts**
  with covered spaces for choral, instrumental & practice space
- **All new doors and windows, sunscreens** for east and west facing classrooms
- **Significant technology upgrades** throughout the school
- **Full ADA accessibility**
Chief Sealth High School

Modernization to be Completed – Cont.

- New fire and sprinkler systems
- New outdoor lighting
- New outdoor plaza
- Replacement of Library roof
- Structures that meet new earthquake codes
- New Kitchen with separate serveries for each lunchroom
- New Health Center
- New Student Services
- New Staff Lounge
- Student activity spaces and large display areas
- Removal of Portables

- New gym floor and bleachers
- Upgrade to gym locker rooms including plumbing
- Upgrade to gym concessions and bathrooms
- Project Lead the Way Labs and Classrooms
Image: Map showing location of Denny International Middle School & the Chief Sealth site before start of construction

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January 21, 2010
Image: Map showing overlay of new Sports Field and new Co-located Chief Sealth/Denny School.

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Image: Key Map showing Chief Sealth, CS Performance Center, CS Gymnasium, new Galleria/Commons and new Denny School
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Chief Sealth High School

Construction Status

Image: Demolition work begins in Chief Sealth High School
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Chief Sealth High School

Construction Status

Image: Demolition work begins in Chief Sealth High School – removal of old windows

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Chief Sealth High School

Construction Status

Image: Demolition work begins in Chief Sealth High School

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CHIEF SEALTH HIGH SCHOOL
CONSTRUCTION STATUS

Image: Kitchen area converted into classroom and looking into Commons
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Chief Sealth High School

Construction Status

Image: Seismic (earthquake) shear wall on Gymnasium

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Chief Sealth High School

Construction Status

Image: Old boilers removed

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Image: New boilers in basement of Gymnasium

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Image: New roofing on Auditorium
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Chief Sealth High School

Construction Status

Image: Galleria structural steel erection underway, November 2009

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Chief Sealth High School

Construction Status

Image: Demolition of Chief Sealth Gymnasium locker rooms

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**Chief Sealth High School**

**Construction Status**

**Image:** Beginning of bleacher demolition in Gymnasium. Portions of the wood will be reused in the modernization project.

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Chief Sealth High School

Construction Status

Image: The sports turf and lights were replaced at Chief Sealth's sports facility, improving safety on the field and extending usage.

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Chief Sealth High School

Construction Status


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January 21, 2010
Image: Aerial view of Chief Sealth High School & Denny International Middle School construction site, taken August 14th, 2009.

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Image: Rendering showing the new plaza entrance to Chief Sealth High School and new Galleria.

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