# CHIEF SEALTH HIGH SCHOOL PROSPECTIVE STUDENT OPEN HOUSE

**JANUARY 21**ST, 2010



# 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

#### 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





#### 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



#### 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

#### 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

#### 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



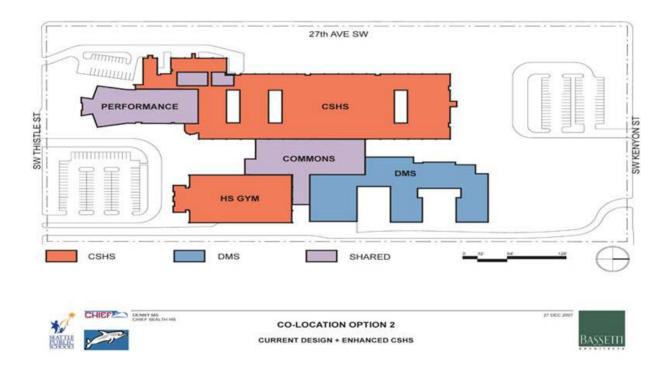
**Image:** Map showing location of Denny International Middle School & the Chief Sealth site before start of construction

# CHIEF SEALTH HIGH SCHOOL



**Image:** Map showing overlay of new Sports Field and new Co-located Chief Sealth/Denny School.

**Prospective Student Open House** 



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

**Prospective Student Open House** 

# CHIEF SEALTH HIGH SCHOOL

# **CONSTRUCTION STATUS**



Image: Demolition work begins in Chief Sealth High School

# CHIEF SEALTH HIGH SCHOOL

# **CONSTRUCTION STATUS**



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

**Prospective Student Open House** 



# **CONSTRUCTION STATUS**



Image: Demolition work begins in Chief Sealth High School

## **CONSTRUCTION STATUS**







Image: Kitchen area converted into classroom and looking into Commons

**Prospective Student Open House** 

# **CONSTRUCTION STATUS**



**Image:** Seismic (earthquake) upgrade – backstage in Auditorium

# CHIEF SEALTH HIGH SCHOOL

# **CONSTRUCTION STATUS**



**Image:** Seismic (earthquake) shear wall on Gymnasium

# CHIEF SEALTH HIGH SCHOOL

# **CONSTRUCTION STATUS**



**Image:** Old boilers removed



# **CONSTRUCTION STATUS**



**Image:** New boilers in basement of Gymnasium



# **CONSTRUCTION STATUS**



**Image:** New roofing on Auditorium

# CHIEF SEALTH HIGH SCHOOL

# **CONSTRUCTION STATUS**



**Image:** Galleria structural steel erection underway, November 2009

#### BEX.

# CHIEF SEALTH HIGH SCHOOL

# **CONSTRUCTION STATUS**



Image: Galleria structural steel erection underway, December 2009

# CHIEF SEALTH HIGH SCHOOL

# **CONSTRUCTION STATUS**



**Image:** Demolition of Chief Sealth Gymnasium locker rooms

BEX.

# 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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BUILDING EXCELLENCE III BOND PROGRAM

#### BEX

# 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**



**Image:** Topping Off of Denny structure, completing the steel structural work for the new Galleria and the Denny School, December  $23^{\rm rd}$ , 2009.

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# CHIEF SEALTH HIGH SCHOOL



**Image:** Aerial view of Chief Sealth High School & Denny International Middle School construction site, taken August 14<sup>th</sup>, 2009.

**Prospective Student Open House** 



**Image:** Aerial view of Chief Sealth High School & Denny International Middle School construction site, taken September 15<sup>th</sup>, 2009.

# CHIEF SEALTH HIGH SCHOOL



**Image:** Aerial view of Chief Sealth High School & Denny International Middle School construction site, taken October 15<sup>th</sup>, 2009.

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# CHIEF SEALTH HIGH SCHOOL



**Image:** Aerial view of Chief Sealth High School & Denny International Middle School construction site, taken November 15<sup>th</sup>, 2009.

**Prospective Student Open House** 



**Image:** Aerial view of Chief Sealth High School & Denny International Middle School construction site, taken December15<sup>th</sup>, 2009.

# CHIEF SEALTH HIGH SCHOOL



**Image:** Aerial view of Chief Sealth High School & Denny International Middle School construction site, taken January 17<sup>th</sup>, 2010.



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

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