**CAPITOL CAMPUS DESIGN ADVISORY COMMITTEE**

*Alex Rolluda (Chair, Architect-1), Dan Miles (Vice Chair, Architect-2),
Secretary of State Kim Wyman, Senator Sam Hunt, Senator Timothy Sheldon, Representative Vicki Kraft, Representative Beth Doglio, Chris Jones (Landscape Architect) and Marc Daily (Urban Planner)*

1500 Jefferson Street, Room 2208
Olympia, Washington 98504

**FEBRUARY 20, 2020**

<table>
<thead>
<tr>
<th>Time</th>
<th>Agenda Items</th>
<th>Presenter</th>
<th>Desired Outcome</th>
</tr>
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<tbody>
<tr>
<td>10:00</td>
<td>1- Call Meeting to Order; Announcements; and Approval of the Agenda</td>
<td>Alex Rolluda, 2020 CCDAC Chair</td>
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<tr>
<td>10:05</td>
<td>2- Approval of Minutes</td>
<td>Alex Rolluda, 2019 CCDAC Chair</td>
<td><strong>Action</strong>- CCDAC review and approval of the Nov 7 CCDAC Meeting minutes.</td>
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<tr>
<td>10:10</td>
<td>3- Capitol Lake-Deschutes Estuary, Environmental Impact Statement (EIS) – Project Update</td>
<td>Carrie Martin, DES and Floyd</td>
<td>Snider</td>
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<tr>
<td>10:40</td>
<td>4- East Plaza Water Infiltration Repairs (5B)</td>
<td>Jeff Gonzalez, DES</td>
<td><strong>Informational</strong>- DES will provide a status update to CCDAC.</td>
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<tr>
<td>11:00</td>
<td>5- WSDOT- TRPC Regional Transportation Planning (PENDING)</td>
<td>John Wynands, WSDOT and/or Karen Parkhurst, TRPC</td>
<td><strong>Informational</strong>- DES will provide a status update to CCDAC.</td>
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<tr>
<td>11:20</td>
<td>6- Capital Projects Update</td>
<td>Bill Frare/Kevin Dragon, DES</td>
<td><strong>Informational</strong>- DES will provide a status update for key capital projects.</td>
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<tr>
<td>11:30</td>
<td>7- Update on 2021-23 Capital Planning Process</td>
<td>Bill Frare, DES</td>
<td><strong>Informational</strong>- DES will provide an update and next steps.</td>
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<td>11:45</td>
<td>8- Public Comments</td>
<td>Alex Rolluda, 2020 CCDAC Chair</td>
<td><strong>Informational</strong>- Public comments to CCDAC.</td>
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<td>12:00</td>
<td>9- Adjourn CCDAC Meeting</td>
<td>Alex Rolluda, 2020 CCDAC Chair</td>
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**Upcoming Committee Meetings Schedule:**

Next SCC Meeting (2019 Qtr1): Thursday, March 19, 2020; 10AM-12PM (Senate Rules Room)
Next CCDAC Meeting (2020 Qtr2): Thursday, May 07, 2020; 10AM-12PM (1500 Jefferson)
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Welcome and Introductions
Chair Alex Rolluda called the Capitol Campus Design Advisory Committee (CCDAC) meeting to order at 10:01 a.m. A quorum was not present.

Chair Rolluda recognized new members Senator Timothy Sheldon, who was unable to attend the meeting. Chris Liu, Director, Department of Enterprise Services, appointed Marc Daily to serve on the committee in the Urban Planner position. Mr. Daily was unable to attend because of a scheduling conflict. Mr. Daily has over 20 years of urban and environmental planning experience in private and public sectors. Mr. Daily is the Executive Director of Thurston Regional Planning Council (TRPC) in Olympia. The agency’s emphasis is on transportation and land use planning to benefit the Council’s 22 members. Prior to joining TRPC, Mr. Daily served as Deputy Director of the Washington Puget Sound Partnership (PSP), the state agency leading regional collective efforts to restore and protect Puget Sound. Mr. Daily’s time at PSP included one year as the Acting Director and serving as a member of Governor Inslee’s Executive Cabinet.

Chair Rolluda reviewed the agenda topics: Approval of CCDAC September 19, 2019 minutes and updates on the Capitol Childcare Center project, Insurance Commissioner Office Building Pre-design, Global War on Terror Monument Planning, and Capital Projects.
Approval of Minutes – September 19, 2019 SCC-CCDAC Meeting & September 19, 2019 CCDAC Meeting - Action

Chair Rolluda deferred Agenda Item- Approval of Minutes to end of meeting to allow for late arrivals of other committee members because of the lack of a quorum.

Capitol Childcare Center – Progress Update - Informational
Chair Rolluda recognized Oliver Wu, DES Project Manager.

Project Manager Wu introduced Anne Roderer, Professional Staff, and Kurt Haapala, Partner, with Mahlum; Jim Keller, Landscape Architect, Site Workshop; and John Gilson, Senior Project Manager with Walsh Construction.

Ms. Roderer updated the committee on the status of the Capitol Childcare Center project. The three main driving themes for the project are Campus Context/Gateway, Site Sustainability, and Child-Centered Early Learning. The project site is located at the corner of Capitol Way and Maple Park Avenue. The four-sided site faces East Plaza to the north and the Department of Employment Security Building to the east and south. The project will improve pedestrian access and maintain view corridors for campus neighbors and surrounding residential neighborhoods. The property fronts Capitol Way along the west side.

Capitol Way serves as a gateway boulevard to Capitol Campus with a native edge, an element that will be incorporated within the project. The site is accessible for all forms of transportation and will feature a main pedestrian corridor surrounding the site with accessibility by bicyclists, pedestrians, transit, and vehicles.

The building is organized into childcare spaces, outdoor learning spaces, office and shared spaces, and building support spaces. The site design features a double-loaded corridor to optimize efficiency with a shift to maintain views from the interior to the exterior. The interior arrangement of classrooms optimizes the relationship to a dedicated outdoor classroom for each interior classroom. Outdoor classroom spaces use a concept of a liner to break down the scale of the building to provide the children with a tactile experience within the space.

Mr. Keller reported the 30,000 square-foot project site is small and incorporates 10,000 square-feet of programmed space making the site arrangement critical. Four different zones are the entry courtyards at the Maple Park Avenue side and the East Plaza side. Gateway landscape envelops the entire building with a focus on the edge and corner of Capitol Way. Outdoor play spaces are designed to interact with the building interior program and parking area. An existing driveway will be utilized to protect existing trees along Maple Park Avenue. Several options were explored for the site with the team focusing on Option B because it borrows from the existing landscape along Maple Park Avenue to provide pedestrian circulation that is clear and coherent and to separate pedestrians from vehicles. The site includes 14 temporary drop-off spaces for dropping off and picking up children. That location has been moved toward Capitol Way to enable an entry courtyard experience for pedestrians walking from the parking garage. A future crossing is planned on Capitol Way linking to an existing bus stop and to a potential future route.

The sustainable landscape gateway along Capitol Way will serve also as security for the site by the inclusion of a rain garden edge for the collection of stormwater. The edge includes a depression to
Prevent entrance by vehicles. The parking lot will be barricaded by site boulders. Site lighting will be added for security and access.

Mr. Haapala outlined the environmental and energy performance features of the project. The project provides an opportunity to achieve net-zero energy consumption through solar access using a photovoltaic array and cross laminated timber (CLT), which provides multiple benefits as the material sequesters carbon and produces an aesthetically-pleasing facility while achieving some seismic benefits. CLT is an innovative wood technology product. The envelope of the building considers the aesthetic contextual response to the surrounding campus. The materials must not only inspire early learners, the materials must also meet the context of the campus. The team explored the use of cement panels as a strategy at a smaller scale as it evokes a sense of durability and a sense of grandeur that maintains the context of the campus. The layering of more tactile materials at the entries and student spaces provide a balance of a durable aesthetic with a softer edge.

Mr. Haapala shared some illustrations of building concepts utilizing a wall system of cement cladding with wood material at entry points to soften the entry. A fence will serve as an integrated element of the architecture. The team is studying fencing options. The building design is intended to create a level of visual interest to support the gateway to the campus. Although the building is small relative to other campus buildings, the project must also modulate from the residential scale to a more monumental scale, which can be challenging for the designers. The team is studying different material options for fencing.

Ms. Roderer reviewed the programming/design for achieving child-centered learning. The goal is designing spaces that foster creativity and joy that are bright and airy and connected to nature at a child scale. She displayed some concepts of interior spaces. The use of CLT offers warmth as an exposed element in some locations. The floor plan includes a slight shift by consolidating two pre-school classrooms to enable dedicated outdoor learning spaces. Some of the prior volumes of space will respond to the changes in design. The proposal optimizes the layout while separating the resources and the building support spaces to a separate wing to control acoustics while improving efficiency.

Mr. Keller spoke to the outdoor learning environment as the site is surrounded by trees. Natural play elements will use wood, logs, sticks, wood carpeting surfaces, understory areas, integrated plantings, and the transition of CLT from interior spaces to natural exterior wood elements to reinforce the learning environment using simple and tactile designs to engage the children.

Ms. Roderer invited questions from the committee.

Mr. Jones asked whether the swale located along the west side would handle stormwater from the building and parking lot. Mr. Keller affirmed the swale serves as a biofiltration swale. The team is working through some drainage issues in terms of downstream piping with the City of Olympia.

Mr. Jones asked about the security aspect of placing boulders along the southern edge of the building. Mr. Haapala advised that the team is considering the nature of Capitol Way in terms of fencing and vegetation. Many elements are under consideration to increase the level of physical safety and visual screening.

Chair Rolluda asked about the architectural façade in terms of a large window for each classroom and transitioning interior space to the exterior. Ms. Roderer said the intent is for a two-window system with the door incorporating a sidelight from floor to ceiling along with a smaller window of a child scale size. Chair Rolluda said his comment pertains to maximizing the amount of natural light from an educational
facility perspective, as well as for energy efficiency. He asked whether design sequesters light to one corner and minimizes the amount of natural light. Ms. Roderer advised that the design incorporates more windows that are difficult to distinguish in the model at this point in the design.

Chair Rolluda inquired about the introduction of more colors within the building materials. Mr. Haapala replied that at this point, the team is establishing the framework of the materials and will introduce colors and tone as the design proceeds. Ms. Roderer added that the intent is to maintain a neutral palette with metal accents around the windows that could potentially provide some color. Foreground material would be neutral to highlight the textural elements.

Representative Doglio expressed support for the inclusion of embodied carbon within the building materials. She noted that it is also possible to drive carbon emissions down within various products by the choice of the materials. She asked how much the team anticipates reducing carbon emissions in terms of the choice of materials. Ms. Roderer replied that health and low-carbon are two main drivers of the project. The team is tracking health factors and carbon emissions for all materials. Several different tracking processes have been established to track materials. The first big step is moving to the use of CLT, alloy steel, and concrete. The LEED goal target for the project is Silver. Energy points are tentative at this time because of uncertainties tied to whether the facility can tie into the campus system. As a result, the team is identifying and tracking material efficiencies.

Representative Doglio asked whether the team is using the ICE (Inventory of Carbon and Energy) Database. Ms. Roderer said all available databases are being utilized with tracking and tallying completed by using an internal tracking system. Representative Doglio asked whether the tracking is driven by the Governor’s Executive Order or the goals of the project. Ms. Roderer said the efforts are based on both the goals of the project and the Governor’s directive.

Mr. Haapala added that the team has developed a healthy materials strategy for materials, as well as to meet energy performance requirements established by the firm. The project is desirable as it enables the firm to partner with the state to meet aspirational goals around innovative materials and net-zero carbon emissions. It is important to give young children healthy environments where they can explore and experience the world.

Chair Rolluda asked whether the design team considered collection of stormwater for use as reclaimed water. Ms. Roderer said the issue has been addressed. The campus has future long-term plans for using purple pipe reclaimed water. Manager Dragon added that reclaimed water is not available at this time on campus; however, the use of reclaimed water produced from the LOTT Clean Water Alliance downtown plant is a long-term capital project identified by DES. Reclamation of stormwater for this particular site would not be conducive because the site is small and compact and the cost advantage would be minimal in terms of the project’s fixed budget and compressed timeline to complete the project. The procurement of the project is through a Progressive Design-Build contract which moves the design rapidly to attain decisions and direction to establish a price and the schedule to deliver the project on time.

Ms. Roderer noted that because of the schedule, reclaimed water and purple pipe was determined to be a big expense and a future option; however, management of stormwater on site is a priority.
Insurance Commissioner Office Building Predesign – Informational

Chair Rolluda recognized Majid Jamali, DES Project Manager. Project Manager Jamali updated the committee on the status of predesign for the Insurance Commissioner Office Building.

The predesign was authorized by SHB 1102, Section 1092 to complete the following:

- Identify a program of existing and proposed space use
- Review and study parking impacts
- Identify the potential for alternative financing to fund the project
- Complete analysis of four Opportunity Sites as potential locations for the building:
  - General Administration Building – site 1
  - Visitor Center – site 68
  - Old IBN Building – site 7
  - Pro Arts Building – site 12
- Design for a high-performance building that is net-zero and has an EUI of 35 or less
- Use of cross-laminated timber products
- Procurement with energy performance guarantees such as Design-Build
- Complete a draft report to the fiscal committees of the Legislature by February 28, 2020
- Produce a final report by June 30, 2020

Manager Dragon pointed out that the predesign is part of the DES capital budget. Site 12, the old IBM Building, was included in the legislative proviso for a site to study.

Mr. Jones asked whether the predesign will consider the feasibility of the remaining three sites. Project Manager Jamali affirmed the predesign will consider the feasibility all four sites.

Project Manager Jamali reported the predesign will study the opportunity of a combined facility of the Office of the Insurance Commissioner (OIC) and the Department of Children, Youth, and Families (DCYF). The following space summaries were provided by each department:

- OIC existing facilities total 44,200 square feet for 235 employees
- DCYF existing facilities total 136,600 square feet for 704 employees

A draft schedule for development of the problem statement and alternatives analysis was developed following a meeting with both departments. Technical programming and a meeting with the City of Olympia to review all requirements for the campus and the City is scheduled in November. The State Capitol Committee (SCC) will receive a briefing at its December 12, 2019 meeting. Development of the preliminary financial scenarios with DES is scheduled by December 17, 2019 followed by a review of the preferred alternatives with DES and the agencies on January 9, 2020. Submittal of the draft predesign is scheduled between February 5 and February 18, 2020. The CCDAC will receive a presentation on the draft predesign at its February 2020 meeting.

Manager Dragon explained that the effort involves a two-phased approach because of the legislation. The legislative committees will receive a report by February 28, 2020. To meet that date, much of the work will be advanced although the sequence will be off between SCC and CCDAC. The SCC will be briefed on the predesign at its December meeting; however, much of the work on the preferred alternative will occur prior to the next CCDAC meeting in February 2020.
Project Manager Jamali reported the first phase of work addresses the problem statement and alternatives analysis. The tasks will apply to eight scenarios of two facility options (stand-alone OIC and OIC and DCYF shared use facility) on four alternative sites that will include the following:

- Functional and technical programming
- Preliminary site and building layouts
- Evaluation of:
  - Parking requirements
  - Building height, bulk, and scale
  - Technical site constraints
  - Feasibility of achieving performance requirements on each site
- Identification of preferred alternative
- Cost, budget, and financing analysis
- Report preparation
- Presentations to CCDAC and SCC

Phase 1 deliverables by February 28, 2020 include:

- Executive Summary
- Problem Statement
  - Functional Requirements
  - Technical Requirements
- Alternatives Analysis
  - Alternative Sites Development Scenarios
  - Cost Analysis
  - Identification of Preferred Alternative

Mr. Jones asked whether DES is preparing the report without the assistance of an architectural consultant. Manager Dragon affirmed a consultant team includes Mithun and Schacht Aslani Architects serving as the subconsultant. Schacht Aslani Architects has much familiarity of the campus and developed the study on the Opportunity Sites.

Chair Rolluda questioned whether the procurement method would be Design-Build for the project. Manager Dragon advised that the legislation dictates performance-based. The process will examine the Design-Build procurement process on the campus and how it relates to the proposed building.

Representative Doglio noted that the Helen Sommers Building was a Design-Build procurement. She asked about the procurement method for the DES Building. Assistant Director Frare advised that the DES Building was procured through 63-20 financing, a developer-guided financing process. DES was not the lead agency for the Jefferson Building, as the lead agency was the Department of Information Services for the construction of the building. DES oversaw the construction of the Helen Sommers Building.

**Global War on Terrorism Monument Planning – Informational**
Manager Dragon reported a work group established by the Legislature through an operating budget provision is working to establish a Global War on Terror monument on the campus. The work group has had met once. At part of the provision, the work group has been tasked to plan for a monument for Washington fallen service members. The work group’s responsibility includes providing information on
anticipated funding necessary for the design, construction, and placement of the new memorial, permit requirements and other restrictions for determining a recommended location; ongoing maintenance based on potential materials and historical maintenance of other memorials, an unveiling ceremony or other expenses necessary for the monument; and recommendations for an agency, committee, or commission to coordinate the design, construction, and placement of the monument. Submission of a final study to the appropriate legislative committees is required by November 1, 2020.

Guiding information is included in WAC 200-230 that identifies and outlines the process for the design and placement of a major monument on the campus. The WAC ensures the applicable location is based on a broad review of the campus in the placement of monuments within the landscape and to ensure the integrity of the campus over the short-term needs and the long-term goals. The WAC outlines a deliberative review and approval process involving the CCDAC, SCC, Arts Commission, and DES. Typically, the process entails a proponent/sponsor offering a monument plan to DES with the work group working directly with the proponent to advance the proposal through the review process. The Legislature defines a major work as a statue, monument, sculpture, or work of art. A minor work is defined as smaller plaques, furnishings, trees, benches, or shrubs, etc.

Mr. Jones asked whether there are any examples of recent similar efforts. Manager Dragon affirmed DES has compiled a list of major works, such as the Law Enforcement monument.

Manager Dragon noted the composition of the work group is identified in the statute as well and includes one member of CCDAC. Chris Jones is representing CCDAC as an appointed member.

DES is responsible for the design and placement of major and minor works on campus to include a review and overview of the designs and placement. The CCDAC provides for the review of the architectural, aesthetic, functional, and environmental excellence and provides input on the landscaping plans and designs. The SCC approves the design and site and the development plans for permanent and temporary placement on the campus.

Manager Dragon reviewed next steps and the timeline. The next meeting of the work group is scheduled at the end of November. Members will discuss the process for design and cost estimating. Both CCDAC and SCC will receive regular briefings on the process.

Manager Dragon referred to a photograph of a travelling Global War on Terror memorial flag containing dog tags from each fallen service member as an example. The exhibit travels around the East Coast. The work group will explore what other states have completed for similar memorials.

**Capital Projects Update – Informational**
Chair Rolluda invited Manager Dragon to provide an update on capital projects.

Manager Dragon provided a brief overview of several major campus projects:

- **Campus-wide Sidewalk Repair** – The project includes pavement adjustments and curb improvements to improve ADA access throughout the campus. The project included ADA access to the Sunken Garden. Pathway improvements have been completed. Remaining work includes some areas to be identified for ADA access improvements or sidewalk repairs. Irrigation, plantings, and landscaping for the Sunken Garden are being completed by the Building and Grounds crew. That work should be completed by spring 2020.
• **East Plaza Waterproofing and Elevator Repairs** – Replacement of the waterproof membrane is nearly complete with ongoing work continuing on landscaping through November. The project is on schedule and within budget. The new landscape improvements are consistent with the vision of the East Capitol Campus Plaza – EDAW Plan. Work is still pending on improvements for the west side of the plaza. Some electrical improvements are included in the project within the East Plaza Garage. Those improvements include lighting and repairs to electrical equipment damaged by water intrusion. The electrical work is anticipated to continue through mid-2020.

• **Insurance/Cherberg Roof Replacements** – The project includes removal and replacement of existing roof membranes and the addition of insulation to meet current codes. Some drainage improvements were completed, as well as removal of some obsolete roof-top equipment. The work is approximately 60% completed on the Insurance Building, which also included replacement of four skylights. Approximately 85% of the work on the Cherberg Building has been completed.

• **Building Envelope Repairs – Capitol Court Building** – The work was awarded and the contractor is working on scaffolding plans necessary to begin the restoration work of the façade. Some of the older windows have been removed along the first floor. Those windows will be restored and reinstalled. The project includes anchoring for the sandstone veneer, as necessary. The contractor is performing testing needed to determine means and methods prior to construction activity. DES is providing some historical and cultural training to the contractor team for familiarity with the standards that will need to be employed.

• **Office of Insurance Commissioner Predesign** – Update was previously provided.

• **Legislative Building Cleaning – Insurance Building** – The project replaces the previous project for Legislative Building Envelope Exteriors, which was not funded in the next biennium. This project was funded and includes some specific asks by the Legislature with focus beginning on the Insurance Building. The first phase of work includes façade restoration to include cleaning and stone repair, addressing water intrusion issues at the lower level, and improving the anchoring of stone. A consultant has been contracted and is performing a 3D scan of the building to provide plans and documents necessary to complete the design of the project. The design work is approximately 30% completed. The design is scheduled to be completed by February 2020. The design plans will be reviewed by DES’ Historical and Cultural Resource Planner, as well as by the Department of Archeology and Historic Preservation. Construction is scheduled to begin in April/May 2020, dependent upon weather.

• **Arc-Flash Study** – The project is a safety assessment of high-energy electrical panels within many buildings on campus. The project will assess panels, label the panels, and consider the appropriate personal protection equipment necessary for employees and contractors working on the panels. A training session will be developed for those responsible working on high-energy panels to help them understand necessary safety precautions. DES is interviewing for a consultant.

• **Next Century Campus Study** – MENG Analysis completed the Next Century Campus Study Predesign earlier in the year. Submission of the predesign to OFM is pending final review internally. Assistant Director Frare noted that the Governor and the Legislature provided some policy direction in the form of a statute and Executive Order 18-01 that speaks to low carbon/carbon neutral and high efficiency. It was important that those policy considerations were highlighted within the report and factored in the decisions for the preferred alternative recommended in the report. Completing the
review and incorporating those policies within the report required some additional time. DES is conducting a final review of the report and is scheduled to forward the report to OFM by the end of November.

Representative Kraft arrived.

Approval of Minutes – September 19, 2019 SCC-CCDAC Meeting & September 19, 2019 CCDAC Meeting (Deferred Agenda Item)
Chair Rolluda called for action on the deferred Agenda Item- Approval of Minutes.

Representative Kraft moved, seconded by Chris Jones, to approve the September 19, 2019 SCC-CCDAC meeting minutes and the September 29, 2019 CCDAC meeting minutes as presented. Motion carried unanimously.

Public Comments and Closing Comments – Informational
There were no public comments.

The next SCC meeting is scheduled on Thursday, December 12, 2019 at the Senate Rules Room, at the Legislative Building at 10 a.m. The next CCDAC meeting is scheduled on February 20, 2020 at the 1500 Jefferson Building at 10:00 a.m.

Adjournment
With there being no further business, Chair Rolluda adjourned the meeting at 11:02 a.m.

Prepared by Valerie L. Gow, Recording Secretary/President
Puget Sound Meeting Services, psmsoy@earthlink.net
Capitol Campus Design Advisory Committee
February 20, 2020

3- Capitol Lake-Deschutes Estuary, Environmental Impact Statement (EIS) – Project Update

Purpose: Informational

Sponsor(s): Carrie Martin, Project Manager

Department(s): Department of Enterprise Services

Presenter(s): Carrie Martin, DES Project Manager, 360-407-9323, carrie.martin@des.wa.gov
Tessa Gardner-Brown, AICP, Floyd | Snider

Description:
Capitol Lake-Deschutes Estuary includes the 260-acre Capitol Lake Basin, located on the Washington State Capitol Campus. This waterbody is an important recreational resource and valued amenity; however, it suffers from numerous environmental issues including water quality standards violations, inadequate sediment management, and the presence of invasive species, all of which have restricted active community use for more than 20 years. Long-term management strategies and actions are needed to address these issues.

In 2018, Enterprise Services began preparing an Environmental Impact Statement (EIS) to document the potential environmental impacts of various alternatives and determine how these alternatives meet long-term management objectives. Primary alternatives to be evaluated include:
- Estuary
- Hybrid
- Managed Lake
- No Action (required in an EIS)

The EIS will evaluate and identify a preferred alternative for the Capitol Lake-Deschutes Estuary and a framework for funding and governance. Throughout the EIS process, we will provide updates and solicit input during the regularly scheduled CCDAC meetings.

Update:
Field Work and Data Collection: The project team collected monthly water quality samples from May to October 2019, and completed a bathymetric survey in January 2020. Originally planned for April 2019, the survey was first delayed by Ecology’s oil-spill cleanup and then by heavy vegetation that prevented access and collection of good quality data. Now that it's complete, the survey data will help the team evaluate how much, how quickly, and where sediment is accumulating when compared to earlier surveys. Sediment sampling is planned for spring 2020.

Schedule Update: The issuance of the Draft EIS, originally scheduled for December 2020, has been moved to mid-2021. This schedule adjustment is a result of environmental conditions that prohibited the bathymetric survey from being completed when planned. The EIS Project Team adjusted work so tasks that did not fully rely on the numerical modeling could proceed, minimizing the overall schedule delay. Issuance of the Final EIS is expected in 2022.

Optimized Alternatives: Preliminary optimized alternatives for an Estuary, a Hybrid and a Managed Lake were presented to the Work Groups and the Community Sounding Board in November. They were developed using the Measurable Evaluation Process described at the September CCDAC meeting. The team looked at all concepts and alternative components proposed to date and evaluated
them against technical and regulatory feasibility, and economic and environmental sustainability. The alternatives may evolve as the analysis moves forward, and design will continue during 2020.

**Work Group Engagement:** Enterprise Services continues to engage the project work groups, an Executive Work Group (EWG), Technical Work Group (TWG) and Funding and Governance Work Group (FGWG) comprised of governmental partners and agencies that have jurisdiction or regulatory authority within the project area. These advisory groups provide policy-level feedback, represent interests of their constituents, assist in review of technical materials, and consider a shared funding and governance model.

The EWG and FFGWG met jointly in September for a briefing on economic foundations, funding mechanisms and governance models. All three work groups were briefed on the optimized alternatives and project status in November, with the next round of meetings scheduled for April.

**Community Engagement:** Enterprise Services convened a Community Sounding Board (CSB) to provide an opportunity for community members representing a diverse range of interests to engage in focused discussions, exchange ideas and provide community perspectives on key topics. Outcomes from the CSB inform subsequent discussions by the EIS Project Team, Enterprise Services and Work Groups. In November, the CSB provided input on the optimized alternatives and potential viewpoints for visual simulations of those alternatives. They next meet in April.

**CCDAC and SCC Previous Actions/Recommendations:**
CCDAC and SCC received an overview of the project status at their September 19, 2019 joint meeting. This agenda item required no immediate action. Periodic updates will facilitate informed decision-making at the end of the EIS process.

**Next Steps, through Quarter 2 2020:**
A number of technical analyses will be substantially completed in the coming months. In addition sediment samples will be collected in Capitol Lake and will allow the sediment quality analysis to begin. With the bathymetric survey data, the numerical modeling of hydrodynamics and sediment transport will be underway.

Following ongoing coordination with the Office of Financial Management, Enterprise Services submitted a supplemental capital budget request for full project funding. This funding would allow the EIS Project Team to complete the remaining technical analyses and deliver the Draft EIS that summarizes the impacts and benefits of the alternatives. The funding is also needed to complete the Final EIS, including identification of a preferred alternative for long-term management, and to develop a funding and governance framework for implementation (construction and long-term maintenance) of the preferred alternative.

The primary steps in the EIS are outlined in the flowchart below.

**Requested Action:**
No Action is required at this time.

**List of Attachments:**
CCDAC AND SCC BRIEFINGS

PROJECT UPDATE

CCDAC – February 20, 2020
SCC – March 19, 2020

Project Process Map

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<td>Scoping</td>
<td>Public Consensus</td>
<td>Draft EIS Released</td>
<td>Public Comment Period</td>
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<td>Public Comment Period</td>
<td>Final EIS</td>
<td>Final EIS Released</td>
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Decision-Making Bodies Engaged by Enterprise Services

- Capitol Emergency Design Advisory Committee (CCDAC)
- Executive Work Group (EWG)
- Technical Work Group (TWG)
- Funding & Governance Work Group (FGWG)
- Community Engagement
- Executive Work Group (EWG)
- Technical Work Group (TWG)
- Funding & Governance Work Group (FGWG)

Work Group Engagement

- Executive Work Group (EWG)
- Technical Work Group (TWG)
- Funding & Governance Work Group (FGWG)

* Work Group meetings are open to the public.
* Additional detail on the FGWG process is provided in the FGWG Process Map.
* CSB meetings are open to the public.
* Anticipated Legislative briefings are shown, additional briefings may occur as requested or needed.

For more information please visit:
capitollakedeschutesestuaryeis.org
info@capitollakedeschutesestuaryeis.org

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For questions or to request special assistance, please call us at (360) 407-7965 by 10 a.m. three days prior to meetings. For TDD users, please use the state's toll-free relay service, 711 and ask the operator to dial (360) 407-7965.
EIS Fieldwork and Schedule Update

• Bathymetric survey of Capitol Lake completed in January 2020
  • Targeted for April 2019 – delayed due to Olympia Brewery oil spill cleanup
  • Attempted in July 2019 – abandoned due to environmental conditions
  • Reconnaissance in December 2019 – dense vegetation would affect data quality

• Adjusted workflow to proceed with tasks that do not fully rely on bathymetric survey

• Bathymetric survey data allows us to move “full steam ahead”
  • Numerical modeling of hydrodynamics and sediment transport
  • Range of other technical analyses

• Draft EIS targeted for mid-2021, Final EIS with Preferred Alternative in 2022

Optimized Alternatives

• Screened the range of concepts and alternative components for those that best meet project goals

• Completed Step 1 of the Measurable Evaluation Process to evaluate:
  • Technical & regulatory feasibility
  • Environmental & economic sustainability

• Developed Optimized Alternatives

• Advanced conceptual design
DRAFT —
Managed Lake Alternative

- Initial and maintenance dredging in North Basin only
- Transition to freshwater wetlands in South and Middle Basins
- Adaptive Management Plan to maintain ecological functions
- Boardwalk in South and Middle Basins
- Restoration of boating and fishing
- Adaptive Management Plan for water quality

DRAFT —
Estuary Alternative

- Initial dredging in the Middle and North Basins
- Establish shoreline habitat in the Middle and North Basins
- Removal of the 5th Avenue Dam with 500-foot opening
- Maintenance dredging in West Bay
- Adaptive Management Plan to maintain ecological functions
- Boardwalk in South and Middle Basins
- Restoration of boating and fishing
DRAFT – Hybrid Alternative

- Same components of the Estuary Alternative
- 45-acre saltwater reflecting pool
- Multi-modal trail on the reflecting pool retaining wall
- Adaptive Management Plan for water quality in the reflecting pool
Optimized Alternatives

- These figures represent results of Step 1 in the measurable evaluation process:
  - They are a snap-shot in time
  - They include feasible and sustainable components that best meet project goals
  - They depict project components, not results of an impact analysis
- Evaluating components that best meet project goals is the best use of limited project budget
- The alternatives may be refined as the EIS progresses
- If new or relevant information is identified, it will be reviewed by the EIS Project Team
- If substantive updates are made to the alternatives, the updates will be shared at stakeholder meetings
Work Group Engagement in Q3 & Q4 2019

- Joint Meeting of the Executive Work Group and Funding and Governance Work Group in September 2019
  - Review of economic foundations with the Executive Work Group
  - Deeper dive into potential options for funding and governance

- Executive Work Group committed to exploring joint funding of the Funding and Governance Work Group

- Funding and Governance Work Group in November 2019
  - Interactive exercise to discuss beneficiaries of alternative components
  - Interactive exercise to identify potential responsibilities and roles in cost sharing

Work Group Engagement in Q4 2019

- November Meetings with the Executive Work Group and Technical Work Group
  - Provided schedule update
  - Reviewed Optimized Alternatives
    - Included discussion opportunities to clarify alternative components
  - Discussed methodologies for technical analyses, including:
    - Aquatic Invasive Species
    - Historic and Cultural Resources
  - Sought input on key regulatory assumptions for EIS
Legislative Coordination in Q3 & Q4 2019

- Following ongoing coordination with the Office of Financial Management, the Governor’s proposed supplemental budget included full funding for the project.

- Completion of Phase 2 is supported by members of the 22nd delegation and key legislators who have been briefed on project delivery options.

- Legislators understand that completing the project now is the lowest cost option compared to any start-and-stop option.

- Responded to budget and project-specific questions from legislators.

Project Process Map

The Washington State Department of Enterprise Services ensures full compliance with Title VI of the Civil Rights Act of 1964 by prohibiting discrimination against any person based on race, color, national origin, or sex in the provision of benefits and services resulting from its federally funded programs and activities. For questions or to request special accommodations or assistance, please call us at (360) 407-7965 by 10 a.m. three days prior to meetings. For TDD users, please use the state’s toll-free relay service, 711 and ask the operator to dial (360) 407-7965.
Community Engagement in Q3 & Q4 2019

- September online meeting with the Community Sounding Board
  - Provided update on current project activities

- November in-person meeting with the Community Sounding Board
  - Provided schedule update
  - Reviewed Optimized Alternatives
    - Included round-robin sounding board to obtain feedback
  - Sought input on view points for visual quality analysis

- Sent project updates through quarterly e-newsletters to mailing list

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Project Process Map

The diagram illustrates the project process flow from Environmental Impact Statement (EIS) development to final decision-making bodies. The process includes community engagement, decision-making bodies, and work group engagement. Key milestones and activities are highlighted, including

- **Community Engagement**
  - September online meeting with the Community Sounding Board
  - November in-person meeting with the Community Sounding Board

- **Decision-Making Bodies Engaged by Enterprise Services**
  - Executive Work Group (EWG)
  - Technical Work Group (TWG)
  - Funding & Governance Work Group (FGWG)
  - Capitol Campus Design Advisory Committee (CCDAC)
  - State Capitol Committee (SCC)
  - Legislative Briefings & OFM/Governor's Office

- **Work Group Engagement**
  - Executive Work Group (EWG)
  - Technical Work Group (TWG)
  - Funding & Governance Work Group (FGWG)

For more information, please visit: capitollakedeschutesestuaryeis.org or email: info@capitollakedeschutesestuaryeis.org
What’s Next: Project Activities through mid-2020

- Substantially complete a number of technical analysis:
  - Land Use, Shorelines, and Recreation
  - Historic and Cultural Resources
  - Aquatic Invasive Species
  - Numerical Modeling Hydrodynamic and Sediment Transport
- Collect sediment samples in Capitol Lake
  - Begin sediment quality analysis
- Confirm full funding to begin remaining analyses
- Meet with Executive, Technical, and Funding & Governance Work Groups and Community Sounding Board in April
  - Fewer stakeholder meetings in 2020 to allow the EIS Project Team to evaluate the Optimized Alternatives

Questions?

Thank you!
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Capitol Campus Advisory Committee  
February 20, 2020

4- East Plaza Water Infiltration & Repairs- Phase 5B Project

Purpose: Informational

Sponsor(s): Bill Frare, DES FPS Assistant Director

Department(s): DES, Facility Professional Services, Planning and Project Delivery

Presenter(s): Jeff Gonzalez, Project Mgr, 360-407-7942, jeff.gonzalez@des.wa.gov

Description:
The East Campus Plaza forms the open space bordered by the Department of Transportation (DOT) building on the east and Employment Security Department (ESD) building on the south. It serves as the roof of the Plaza Garage. Due to failures in the existing waterproof membrane on the East Campus Plaza, water continues to penetrate into the Plaza Garage damaging concrete panels, electrical systems, and compromises the overall structural integrity of the garage.

Construction to replace the membrane and repair the East Campus Plaza began in May 2019 and was complete in December 2019. Additional electrical panel and lighting improvements within the Plaza Garage will continue through October 2020.

History
Repairs to the East Capitol Campus Plaza and Garage began in 1996 with a phased approach to repairing leaks to structure. The Department of General Administration (GA) hired the landscape architecture firm of EDAW, Inc. and a team of technical consultants to assist in the planning, programming, and schematic design for the plaza.

In 1997, the East Capitol Campus Plaza - Plaza Program & Schematic Design prepared by EDAW, Inc. was finalized. The process included design charrettes/workshops with attendees from various agencies, legislative staff, Department of Veterans’ Affairs, the Capitol Campus Design Advisory Committee (CCDAC), the Capitol Campus Accessibility Advisory Committee (CCAAC), state employees, the City of Olympia, and interested neighbors. Ultimately, the State Capitol Committee approved the East Plaza Sub-Campus Plan. Phase 4 and 5 construction documents were developed to be consistent with the original EDAW plan.

Phase 4 was completed in the 2005-07 biennium, addressing seismic improvements in the Plaza Garage and replaced the roof at the north half of the garage and around the Transportation Building. In January of 2006, EDAW provided a 100 percent Construction Document package to the State of Washington for the construction of the East Campus Plaza – Phase 5.

The State of Washington decided to put construction of the East Campus Plaza - Phase 5 on hold in early 2006 due to budgetary constraints. It was determined that in order to
secure funding from the State Legislature, construction would need to be split into several phases to create smaller construction project budgets. In 2008, EDAW prepared a memo which delineated 6 sub-phases (5A – 5F) for future funding and construction.

- No further work was funded or performed between 2008 and 2014.
- During the 2015-17 biennium, Phase 5A was constructed and included repairs to stair towers #1 and #8.
- During the 2017-19 biennium, Phase 5B (the current project) was funded for construction. Additional electrical improvements were added but not fully funded.
- In July 2019, the Department of Enterprise Services selected Cornerstone Architectural Group to finalize construction plans and specifications for the Phase 5B project.

Design of Phase 5B proceeded utilizing the Phase 5 construction drawings previously prepared by EDAW. Since those drawings were prepared for the entire Phase 5 area, minor modifications were necessary to separate the project into Phase 5B and to transition to adjacent existing improvements.

Due to schedule and funding constraints associated with the Certificate of Participation (COP) in the 17-19 budget, the alternative project delivery method of General Contractor/Construction Manager (GCCM) was determined to be the most appropriate form of project delivery to satisfy the goals of the project. In January 2019, the Department of Enterprise Services entered into a construction contract with Washington Patriot.

The current project on the East Plaza is now complete and included demolition of existing plaza surface, replacing the waterproof membrane, making electrical improvements, and landscaping the plaza consistent with the landscape design for the East Capitol Campus. Additional electrical panel and lighting improvements within the Plaza Garage will continue through October 2020.

The remainder of the East Plaza and parking garage waterproofing will be completed over time with future funding requests.

**Next Steps:**
Construction of the East Plaza is now complete. Additional requests will be made in the future to complete the remaining phases of work. A follow up update will be provided to the CCDAC at a future meeting.

**Requested Action:**
This is an informational item. No action is necessary.

**List of Attachments:**
East Plaza Water Infiltration & Repairs (Phase 5B)

Feb. 20, 2020

Project Team

- Jeff Gonzalez, Project Manager
  Bob Willyerd, Project Manager (April 2020)
  Enterprise Services

- Jennifer Reynolds, Communications Mgr.
  Enterprise Services

- Craig Gunn, Property Manager
  Enterprise Services

- Brent Chapman, Grounds Operations Manager
  Enterprise Services

- Pete Andersen, Architect
  Cornerstone Architecture Group

- Neil Shaw, Project Manager
  Washington Patriot Construction

- Rory Godinez, Superintendent
  Washington Patriot Construction

- Bogdan Tischenko, Project Engineer
  Washington Patriot Construction

PROJECT NARRATIVE

Project Overview

• East Plaza forms the open space bordered by the Department of Transportation (DOT) building on the east and Employment Security Department (ESD) Building on the south.

• Due to failures in the existing waterproof membrane, water was penetrating into the Plaza Garage, compromising its structural integrity.

• Construction began in May 2019 and reached substantial completion in December 2019.

• Additional electrical panel and lighting improvements within the Plaza Garage will occur through Oct. 2020.


PROJECT NARRATIVE

Project History

• Repairs began in 1996 with a phased approach.

• In 2005 – 2007, seismic improvements and roof replacements were completed in the north half of East Plaza (Phase 4).

• No further work was funded or performed between 2008 and 2014.

Project History Continued

- This is the current phase of a multi-phased plan developed in 2006 to implement a master plan approved by the State Capitol Committee in 1997.

- Due to funding constraints at that time, Phase 5 was broken into 6 sub-phases (A – F).

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Project History Continued

- Phase 5A (Repairs to stair towers #1 & #8) was completed in the 2015 – 2017 biennium.

- Phase 5B (current project) funded in the 2017 – 2019 biennium.
The current project on the East Plaza is now complete and included demolition of the existing plaza surface, replacing the waterproof membrane, making electrical improvements, and landscaping the plaza consistent with the landscape design for the East Capitol Campus.

Additional funding requests will be made in the future to complete the remaining phases of work.

East Plaza FAQs

Plaza Garage is a reinforced concrete structure approximately 49 years old with underground parking.

East Plaza is 40,000 SF of outdoor space

Forms the “roof” of the garage with trees, shrubs, gardens, ramps, pathways, concrete walls and “sit” stairs.

DESIGN

Design charrettes/workshops (1997) included:

- Legislative staff;
- Enterprise Services and other state agencies;
- Department of Veterans’ Affairs;
- Capitol Campus Design Advisory Committee (CCDAC);
- Capitol Campus Accessibility Advisory Committee (CCAAC);
- State Employees;
- City of Olympia; and
- Interested Public.

East Capitol Campus Plaza - Plaza Program & Schematic Design prepared by EDAW, Inc.

DESIGN

Project Scope

- Removed all trees, shrubs, grass, pavers, soil and planter walls down to concrete deck “roof.”

- Installed new waterproofing membrane, drainage layer and drains.

- Installed new walls with capstones, soil, trees, shrubs, grass, irrigation, walkways and light fixtures.

**DESIGN**

*Project Scope Continued*

- Crack repair of garage ceiling areas as needed within the construction area.
- Additional electric work includes replacing the electrical panels and upgrading the lighting in the garage. This work will occur in 2020.


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**CONSTRUCTION**

*Electrical work*

- Electrical work will have a minimal impact to parking but will temporarily close some parking stalls.
- Installation of electrical panels and light replacement will require some temporary cutovers to emergency lighting within limited areas of the garage.

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5- Regional Transportation Planning

Purpose: Informational

Sponsor(s): Karen Parkhurst, Thurston Regional Planning Council

Department(s): Thurston Regional Planning Council

Presenters: Karen Parkhurst, Thurston Regional Planning Council

Description:
The Thurston Regional Planning Council (TRPC) is a Council of Governments, a Regional Transportation Planning Organization (RTPO - state designation) and a Metropolitan Planning Organization (MPO - federal designation).

Created in the 1967, TRPC's current membership includes the Thurston region's cities, town, county, school districts, Intercity Transit, Port of Olympia, PUD, LOTT, Nisqually Indian Tribe, Confederated Tribes of the Chehalis Reservation, Thurston Conservation District, Economic Development Council, Fire District #3, The Evergreen State College, and Timberland Regional Library.

As part of its state and federal requirements, TRPC maintains the Regional Transportation Plan (RTP). Dubbed "What Moves You," the plan looks out 20-25 years, and considers what our systems will look like in 2045. How will we get around? Will we have moved beyond the wheel? We know that transportation systems and our residents don't stop at jurisdictional boundaries, so we need to look through a regional lens.

TRPC is conducting a survey as part of the RTP update. We encourage community members of all ages to participate. The questions touch on people's experience with the system and what they hope for/and fear in the future. Drones? Good or Bad or Neutral?

Requested Action:
This is an informational item. No action by CCDAC is necessary at this time.

List of Attachments:
Regional Transportation Planning, PowerPoint Presentation, prepared by Thurston Regional Planning Council, February 20, 2020.
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Karen Parkhurst, Planning & Policy Director

50 + years

- Town of Bucoda; Cities of Lacey, Olympia, Rainier, Tenino, Tumwater, and Yelm: Thurston County; Intercity Transit; LOTT Clean Water Alliance; Port of Olympia; PUD No. 1 of Thurston County; Olympia School District; North Thurston Public Schools; Tumwater School District; Confederated Tribes of the Chehalis Reservation; Nisqually Indian Tribe; Thurston Conservation District; Thurston County Economic Development Council; Lacey Fire District #3; Puget Sound Regional Council; Timberland Regional Library; The Evergreen State College; and Thurston Conservation District.
TRPC 2020 Officers

MISSION STATEMENT

Provide visionary leadership on regional plans, policies, and issues.

- Support regional transportation planning consistent with state & federal funding requirements
- Address growth management, environmental quality, economic opportunity & other topics determined by the Council
- Assemble and analyze data that support local & regional decision making
- Act as a “convener” to build regional consensus on issues through information & citizen involvement
- Build Intergovernmental consensus on regional plans, policies, & issues, & advocate local implementation.
Federal Funding Call for Projects

Thurston County Bicycle Map

TRPC What Moves You
Regional Transportation Plan

Legislative Priorities
Regional issues needing state legislature attention

Capitol Lake
Estuary or Lake?
Public Workshop at Heritage Park, 5th and Water
Wednesday June 24, 1978
5:30 - 7:30pm
Interagency forum with citizens of the region
Send your comments to Capitol Lake
now FARE-FREE!
Transportation Policy Board

• Chair: Andy Ryder, Mayor, City of Lacey

• Vice Chair: Graeme Sackrison, Community Representative

• Members: Cities of Lacey, Olympia, Tenino, Tumwater, Rainier, Yelm; Thurston County; Confederated Tribes of the Chehalis Reservation; Nisqually Indian Tribe; Intercity Transit; Port of Olympia; WA State Dept of Transportation; WA State Dept of Enterprise Services – Kevin Dragon; North Thurston Public Schools, Community Representatives; and Business Representatives.
What is *What Moves You 2045*?

Our regional roadmap for a complete & high-functioning transportation system over the next 25 years

Why do we do this plan?

- Roads don’t know boundaries – people expect a cohesive system – with no surprises across jurisdictions
- Transportation, land use, & economic prosperity are closely linked - need a local & regional viewpoint
- Maximizing the benefits of all transportation modes (transit, cycling, walking, personal vehicles) works best at a regional scale
What’s in the plan?

• 20 year planning horizon
• Consider transportation technology
• Model future travel demand
• Identify projects and strategies
• Reflect countywide planning policies
• Be financially feasible
• Use performance measures
• Promote public involvement
• Preserve the environment

Community Survey
Asking all Thurston County residents to provide their thoughts about the next 25 years:

• Emerging transportation technologies - drones, autonomous vehicles
• Importance of different types of transportation investments - safety, maintenance, adding capacity
• Importance of transportation-related greenhouse gas reductions
• Types of high capacity transit options the region needs in the next 25 years

https://www.surveymonkey.com/r/WMYCommunitySurvey
## Schedule

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**Thurston Regional Planning Council**

**What Moves You**

Regional Transportation Plan

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Karen M. Parkhurst  360.741.2522  
Planning & Policy Director  360.956.7575

parkhuk@trpc.org
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6- Capital Projects Update

Purpose: Informational

Sponsor(s): Bill Frare, FPS Assistant Director, and Kevin Dragon, FPS Planning and Project Delivery Program Manager

Department(s): Department of Enterprise Services

Presenter(s): Bill Frare, 360-407-8239, bill.frare@des.wa.gov
Kevin Dragon, 360-407-7956, kevin.dragon@des.wa.gov

Description:
CCDAC has expressed interest in Enterprise Services providing routine status updates on several key capital improvement projects. The status and significant accomplishments are as follows for these key projects:

Building Exterior Improvements- Capitol Court
- Installation of scaffolding with black mesh installed.
- Scaffolding and mesh will remain in place until the end of April 2020.
- Restoration of the building’s historic windows is underway.
- Repair and cleaning of the building’s stone exterior façade is underway.
- Planned completion is May/June 2020.

Campus-wide Sidewalk Repair
- ADA access improvements into the Sunken Garden along with other ADA sidewalk improvements throughout the campus (i.e. truncated domes/tactile warnings) are complete.
- Landscaping and irrigation improvements within the Sunken Garden will be performed by DES Buildings & Grounds in the spring of 2020.
- Following completion of the landscaping improvements, a re-opening or dedication ceremony for the garden may be held in late spring/early summer of 2020.

East Plaza Waterproofing and Elevator Repairs (Phase 5B)
- Replacement of the waterproof membrane above the East Plaza Garage is complete.
- Landscaping is complete and walkways are open to the public.
  \( \textit{Note: The new landscape improvements are consistent with the vision of the East Capitol Campus Plaza - EDAW Plan}. \)
- Electrical improvements within the East Plaza Garage will continue into 2020. Lighting within the garage will be improved.
- DES FPS intends to request capital funding for future phases of East Plaza- Phase 5 as part of the agency’s 21-23 Capital Budget Request. This work would include additional waterproofing of the garage, and include improvements to the southwestern landscape area over the garage and the historic Halprin Fountain.
Insurance/Cherberg Roof Replacements
- Roof membrane replacement and insulation have been replaced to meet current codes.
- Roof drainage and the removal of obsolete roof-top HVAC equipment is complete.
- Insurance Building Roof Replacement is nearly complete. The remaining work includes the replacement of roofing over the historic dormers.
- Cherberg Building Roof Replacement is complete pending minor work items.

Legislative Building Exterior Preservation Cleaning (Legislative Dome)
- The dome of the Legislative Building was cleaned in 2018.
- DES requested the reallocation of remaining funds to repair roof, perform necessary stonework, and repair the exterior bronze doors and skylights.
- Design efforts for temporary roof repairs are complete, and temporary roofing repairs will soon be underway in areas where leaks were observed in Nov/Dec 2019.
- Design efforts associated with permanent roof repairs are nearing completion.
- Bidding of permanent repairs is planned in late spring of 2020, and construction will continue into summer/fall of 2020.
- The design and construction of exterior bronze door repairs will advance following bidding of the permanent roof repairs. Door repairs may be scaled based on funding.
- Stonework and skylight repairs will advance after bidding of door repairs as funding allows.

Legislative Building Cleaning - Insurance Building
- This effort includes the restoration of the stone facade, which includes cleaning and stone repair, and addresses water intrusion at the lower level (north entrance).
- Anchoring of the stone to building structure will be improved, where necessary.
- Design is underway and will be complete by Feb/March 2020.
- Design plans will be reviewed by the State Department of Archeology and Historic Preservation.
- Construction planned in late spring/early summer of 2020 and will proceed into late-fall/early winter of 2020.

Arc-Flash Study
- Study involves safety assessment of high-energy electrical panels within the many buildings on campus.
- An electrical engineering consultant was selected and is under contract.
- Site reviews by the consultant are underway at buildings throughout the campus, and focus is on high-energy electrical panels. Reviews will continue throughout May/June 2020.

Conservatory Demolition
- The completion of necessary engineering plans and estimates to demolish the existing above-ground structure is planned for late spring of 2020. These plans and estimates are necessary to support permitting and bidding of the planned demolition.
- Any future development of the Conservatory site will be subject to slope stabilization and further demolition of underground improvements.

Insurance Commissioner Office Building Predesign
- This predesign is to determine the spatial needs and prepare cost estimates for a new office building on the state campus.
- Possible development sites identified by the capital budget provisional language to be General Administration Building (site 1); Professional Arts (site 12), Old IBM (site 7) and Visitor Center (site 6B). (NOTE: The Old IBM is currently under development and a detailed analysis will not be included in this predesign study).
• Mithun was selected for the preparation of a predesign study for the Office of Insurance Commissioner.
• OIC partnered with the Department of Children, Youth and Families to study the possible alternative of a combined facility at one or more of the development sites.
• Building and site programming assessment is nearing completion.
• Project team has developed alternatives for each development site.
• A draft study is due to the Legislature in late February 2020.
• Work to establish a preferred development alternative and address parking impacts on campus will continue from February to May 2020.

Newhouse Predesign
• This predesign has previously studied alternative analysis of a) Separate new senate and house office, b) collocate senate and house office, c) new senate office
• There are two more options in progress to analysis of d) renovate of the Newhouse building for senate offices and E) do nothing alternative

Capitol Child Care Center
• The design concepts and approach remain consistent with those presented to CCDAC during previous meetings. No significant deviations have been made to date.
• Programming, design development nearly complete.
• Project SEPA process is complete. DES acted as Lead Entity, and has issued a Determination of Non-Significance (DNS).
• The Design-Build team is working closely with the City of Olympia to acquire the necessary permits and approvals to begin early site construction. Planned start date in March/April 2020.
• Value engineering underway as part of final design development to identify and target cost reduction opportunities in order to remain within the established construction budget.
• A final Guaranteed Maximum Price (GMP) proposal is due to DES in February/early March 2020.
• Substantial completion planned for December 2020, and final completion in May/June 2021.

Next Century Campus Study
• CCDAC was briefed of project predesign efforts in February and March 2019.
• MENG Analysis has completed the Next Century Campus Study Predesign, which supports the previously prepared investment-grade audit.
• Submission of Predesign to OFM for final review and approval is pending.

Next Steps:
• Enterprise Services will provide status updates on capital projects to CCDAC and CCDAC at regularly scheduled meetings.

Requested Action(s):
No actions are requested at this time.

List of Attachments:
None.
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