



April 25, 2018

**To:** Washington State E.C.Y., Environmental Review Section  
Jeff Barsness, Development Services Engineer, WSDOT  
Gretchen Kaehler, Office of Archaeology & Historic Preservation  
Department of Fish and Wildlife SEPA Desk  
Dave LaFave Fire Chief Cowlitz 2 Fire & Rescue  
Dave Burlingame, Director Cultural Resources, Cowlitz Indian Tribe  
Elizabeth Sanchey Yakama Nation Environmental Management Program  
Southwest Clean Air Agency, Attn: Tina Hallock  
Brad Bastin, Director, Cowlitz County Public Works  
E. Elaine Placido, Cowlitz County Department of Building & Planning  
Judi Strayer, Consolidated Diking Improvement District No. 1  
William Fashing, Executive Director, Cowlitz Wahkiakum Council of Governments  
Ernie Schnabler, Director Cowlitz County Dept. of Emergency Management  
Willapa Hills Audubon Society, Permit Reviews  
Cowlitz County PUD – Right of Way  
Clint Matthews, Cascade Natural Gas  
CenturyLink  
Ryan Hennessey, Comcast  
Jim Kambeitz, Longview Fire Marshal  
The Daily News

**From:** John Brickey, Director of Community Development/Building Official

**Subject:** **SEPA Environmental Checklist Review - Application #E 2018-10**

**Project:** **Dave LaFave, Fire Chief with Cowlitz 2 Fire & Rescue, has submitted a SEPA checklist for replacement of the existing fire station located on Ocean Beach Highway in Longview, with a new 7,440 sf fire station and associated site improvements and landscaping. Paved driveways, new stormwater management and enhanced wetland buffers are planned. The property is located at 5699 Ocean Beach Hwy, Longview WA 98632, Longview, WA.**

The applicant has submitted an Environmental Checklist for review under WAC 197-11, the SEPA Rules.

The site is zoned ***R-1 Residential District***. The Comprehensive Plan classification is ***Low Density Residential***. Adjacent uses include: vacant land, a Cowlitz County roads department maintenance facility, single family homes, mini-storage, commercial developments and State Route 4 (Ocean Beach Highway).

The SEPA Responsible Official has determined that this proposal will not likely have an adverse impact on the environment and has issued a DNS on this application. Please review the attached SEPA documents and provide your written comments to me no later than **6:00 p.m. May 9, 2018**.

If you have any questions or need additional information, please contact Adam Trimble, Planner at (360) 442-5092 or me at (360) 442-5080.

Thank you.

Attachments- site plan, rendering, SPU application, Wetland inventory.

Cc: Applicant: Cowlitz 2 Fire & Rescue  
File



**DETERMINATION OF NON-SIGNIFICANCE  
SEPA RULES - WAC 197-11-970**

**Description of Proposal:** E 2018-10– replacement of the existing Cowlitz 2 Fire & Rescue fire station with a new 7,440 sf fire station and associated site improvements and landscaping. Paved driveways, new stormwater management and enhanced wetland buffers are planned. The property is zoned R-1 Residential District.

**Proponents:** Dave LaFave, Fire Chief  
Cowlitz 2 Fire & Rescue  
701 Vine Street  
Kelso, WA 98626  
Phone: 360-575-6286

**Location of Proposal, Including Street Address, if any:** The site is located at 5699 Ocean Beach Hwy, Longview WA 98632 (Parcel Number(s): 107260100 and 107300100). The property is located within the SE ¼ of Section 14, T8N, R3W, respectively, in Cowlitz County.

**Lead Agency:** City of Longview, Washington

The lead agency for this proposal has determined that it does not have a probable significant adverse impact on the environment. An Environmental Impact Statement (EIS) is not required under RCW 43.21C.030(2)(c). This decision was made after a review of a completed environmental checklist and other information on file with the lead agency. This information is available to the public on request.



The comment period for this DNS ends at 6:00 on May 9, 2018.

**Responsible Official:** John Brickey

**Position/Title:** Director/Building Official

**Department:** Community Development

**Address:** PO Box 128, Longview, WA 98632

**Contact Person:** Adam Trimble, Planner

**Phone:** (360) 442-5092

**Date:** April 25, 2018

**Signature:**

John H. Brickey

**City of Longview  
Community Development**

**SEPA ENVIRONMENTAL CHECKLIST**

***Purpose of checklist:***

Governmental agencies use this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

***Instructions for applicants:*** [\[help\]](#)

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

***Instructions for Lead Agencies:***

Please adjust the format of this template as needed. Additional information may be necessary to evaluate the existing environment, all interrelated aspects of the proposal and an analysis of adverse impacts. The checklist is considered the first but not necessarily the only source of information needed to make an adequate threshold determination. Once a threshold determination is made, the lead agency is responsible for the completeness and accuracy of the checklist and other supporting documents.

***Use of checklist for nonproject proposals:*** [\[help\]](#)

For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B plus the SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS (part D). Please completely answer all questions that apply and note that the words "project," "applicant," and "property or site" should be read as "proposal," "proponent," and "affected geographic area," respectively. The lead agency may exclude (for non-projects) questions in Part B - Environmental Elements –that do not contribute meaningfully to the analysis of the proposal.

## **A. background** [\[help\]](#)

1. Name of proposed project, if applicable: Cowlitz 2 Fire & Rescue Station 22 Baker's Corner [\[help\]](#)

2. Name of applicant: Cowlitz 2 Fire & Rescue [\[help\]](#)

3. Address and phone number of applicant and contact person:

Applicant: Dave LaFave, Fire Chief

Address: 701 Vine Street, Kelso, WA 98626

Phone: (360) 575-6286

[\[help\]](#)

4. Date checklist prepared:

March 23, 2018 [\[help\]](#)

5. Agency requesting checklist: City of Longview Community Development Department [\[help\]](#)

6. Proposed timing or schedule (including phasing, if applicable): [\[help\]](#)

Construction to begin Fall 2018.

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain.

None anticipated. [\[help\]](#)

8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.

Geotechnical Engineering Report, Shannon & Wilson, Inc. June 9, 2017.

Jurisdictional Wetland Delineation Report and Buffer Reduction and Enhancement Plan, Ecological Land Services, April 2017. [\[help\]](#)

9. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.

None known. [\[help\]](#)

10. List any government approvals or permits that will be needed for your proposal, if known.

SEPA, Building Permit and related trade (plumbing, mechanical, electrical, etc.) permits.  
Special Property Use, Critical Areas Permit.

[\[help\]](#)

11. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)

The project consists of replacement of the existing fire station on the subject property with a new 7,440 sf fire station and associated site improvements and landscaping. New site improvements to includes stormwater management, paved drives and parking areas for staff and visitors, enhanced wetland buffers, and new landscaping. The new station will be built on piling foundations. [\[help\]](#)

12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.

Address: 5699 Ocean Beach Hwy, Longview WA, 98632 [\[help\]](#)

Please see site plan and vicinity maps submitted with Building Permit documents.

Please see attached legal description.

## **B. ENVIRONMENTAL ELEMENTS** [\[help\]](#)

### **1. Earth**

a. General description of the site [\[help\]](#)

(circle one): **Flat**, rolling, hilly, steep slopes, mountainous,  
other \_\_\_\_\_

b. What is the steepest slope on the site (approximate percent slope)? [\[help\]](#)

Primarily less than 2%, maximum of 8%-10%.

c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils. [\[help\]](#)

Soils consist of Fill, Overbank Alluvium (very soft, gray or brown elastic silt), Channel Alluvium (medium dense to dense gray silty sand and poorly graded sand with silt).

d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe. [\[help\]](#)

No.

e. Describe the purpose, type, total area, and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill. [\[help\]](#)

To construct the site as shown on the drawing will require approximately 1,900 cubic yards of excavated material to be removed from the site and replaced with approximately 1,400 cubic yards of import material. The total land disturbing area is approximately 1.25 acres.

- f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.

[\[help\]](#)

None anticipated as site is currently developed. Temporary erosion control best practices to be taken during construction.

- g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? [\[help\]](#)

Approximately 35% of the site will be covered with impervious surface including roof and asphalt areas.

- h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: [\[help\]](#)

An erosion control plan has been prepared and included in the design drawings. The erosion control plan requires the contractor to use a stabilized construction entrance, silt fencing, storm drain inlet protection, wattles and other BMP's.

## 2. Air

- a. What types of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known. [\[help\]](#)

Some exhaust emissions from construction vehicles during the sitework and building erection phases of construction. Quantities unknown.

- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe. [\[help\]](#)

None known.

- c. Proposed measures to reduce or control emissions or other impacts to air, if any: [\[help\]](#)

Project to utilize low-VOC paints, sealants and finishes where possible.

## 3. Water

- a. Surface Water: [\[help\]](#)

- 1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into. [\[help\]](#)

No.

- 2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans. [\[help\]](#)

No

3) Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material. [\[help\]](#)  
None.

4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known. [\[help\]](#)  
No.

5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan. [\[help\]](#)  
No.

6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge. [\[help\]](#)  
No.

b. Ground Water:

1) Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known. [\[help\]](#)  
Site is served by City of Longview water system. No well systems to be utilized.

2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals. . . ; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve. [\[help\]](#)  
Site is served by City of Longview sewer system. No discharge to ground anticipated.

c. Water runoff (including stormwater):

1) Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe. [\[help\]](#)  
The stormwater system for the rainfall runoff will consist of overland flow to be directed to either a bioretention planter or a biofiltration swale for treatment prior to discharge to the detention facility. The roof drains are connected to a perimeter drain pipe, with cleanouts for maintenance, and a perforated stubout which then discharges directly to the detention facility.

2) Could waste materials enter ground or surface waters? If so, generally describe. [\[help\]](#)  
All known, available and reasonable source control BMPs shall be applied to this project to prevent stormwater from coming in contact with pollutants from pollution generating hard surfaces, such as from machinery and vehicles. An

operation and maintenance manual addressing source control best management practices has been prepared.

- 3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.

No, the natural drainage from the site will be preserved.

- d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any:

The stormwater from the site will be detained and released at or below existing runoff rates.

#### 4. Plants [\[help\]](#)

- a. Check the types of vegetation found on the site: [\[help\]](#)

☐ deciduous tree: alder, maple, aspen, other

☐ evergreen tree: fir, cedar, pine, other

☐ shrubs

☒ grass

☐ pasture

☐ crop or grain

☐ Orchards, vineyards or other permanent crops.

☒ wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other

☐ water plants: water lily, eelgrass, milfoil, other

☐ other types of vegetation

- b. What kind and amount of vegetation will be removed or altered? [\[help\]](#)

Minor amounts of existing grass as needed for installation of building and site improvements, parking and drives. Vegetation in the wetland areas will be modified to provide an enhanced buffer.

- c. List threatened and endangered species known to be on or near the site. [\[help\]](#)

None known.

- d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: [\[help\]](#)

Please see landscape plan submitted with Building Permit submittal.

- e. List all noxious weeds and invasive species known to be on or near the site.

Himalayan blackberry bushes on adjacent properties.

#### 5. Animals

- a. List any birds and other animals which have been observed on or near the site or are known to be on or near the site. Examples include: [\[help\]](#)

birds: hawk, heron, eagle, songbirds, other:



mammals: deer, bear, elk, beaver, other:  
fish: bass, salmon, trout, herring, shellfish, other \_\_\_\_\_

b. List any threatened and endangered species known to be on or near the site. [\[help\]](#)  
None known.

c. Is the site part of a migration route? If so, explain. [\[help\]](#)  
None known.

d. Proposed measures to preserve or enhance wildlife, if any: [\[help\]](#)  
None anticipated.

e. List any invasive animal species known to be on or near the site.  
None known.

## 6. Energy and natural resources

a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc. [\[help\]](#)  
Electricity and natural gas will be used to heat the building. Other electrical uses include: office and residential uses within the fire station.

b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe. [\[help\]](#)  
The project will not affect the potential use of solar energy by adjacent properties.

c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any: [\[help\]](#)  
The building form has been designed to maximize daylight / solar heat gain into core common spaces to reduce the need for lighting and heating. LED lighting will be used to reduced electrical demand for lighting.

## 7. Environmental health

a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe. [\[help\]](#)

No hazards anticipated due to proposal.

1) Describe any known or possible contamination at the site from present or past uses.  
None known.

2) Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.  
None known.

3) Describe any toxic or hazardous chemicals that might be stored, used, or produced

during the project's development or construction, or at any time during the operating life of the project.

None anticipated.

- 4) Describe special emergency services that might be required.

None anticipated.

- 5) Proposed measures to reduce or control environmental health hazards, if any:

None anticipated.

**b. Noise**

- 1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)? [\[help\]](#)

Minor traffic noise on Ocean Beach Highway not anticipated to affect project.

- 2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site. [\[help\]](#)

Short term noise: construction noise for approximately 12 months. Long-term noise: fire vehicle activity at varying hours.

- 3) Proposed measures to reduce or control noise impacts, if any: [\[help\]](#)

No station alerting sirens to be utilized. Vehicle sirens to be used with discretion in accordance with Fire District policies.

**8. Land and shoreline use**

- a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe. [\[help\]](#)

The current land use is a Fire Station. Adjacent properties include single / multi family housing, storage facilities, and a gas station. Since there is no change in use, no adverse impacts are anticipated on the current land uses of nearby or adjacent properties.

- b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use? [\[help\]](#)

No.

- 1) Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how:

No adjacent properties are classified as farm or forest lands.

c. Describe any structures on the site. [\[help\]](#)

The existing structures on the site consist of a three door apparatus bay, and a single mobile home residential unit. The apparatus bay is approximately 45'x45'x18' high. The mobile home is approximately 25'x45'x16' high.

d. Will any structures be demolished? If so, what? [\[help\]](#)

Both the existing apparatus bay and the residential mobile unit shall be demolished.

e. What is the current zoning classification of the site? [\[help\]](#)

The zoning classification is R-1

f. What is the current comprehensive plan designation of the site? [\[help\]](#)

Public/Quasi – Public/Insitutional

g. If applicable, what is the current shoreline master program designation of the site? [\[help\]](#)

Not applicable.

h. Has any part of the site been classified as a critical area by the city or county? If so, specify. [\[help\]](#)

The site's proximity to a wetland created a 50' buffer requirement. This requirements has been negotiated down to a 25' enhanced buffer. This enhanced buffer is designed to protect the critical area through removal of invasive plan species and introduction of native varieties.

i. Approximately how many people would reside or work in the completed project? [\[help\]](#)

Approximately 6 firefighters will work at the new station.

j. Approximately how many people would the completed project displace? [\[help\]](#)

None. Existing staff would work in the new station.

k. Proposed measures to avoid or reduce displacement impacts, if any: [\[help\]](#)

No additional measures required.

L. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any: [\[help\]](#)

New station is an expansion of an existing use and will be built to current development standards.

m. Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance, if any:

Not applicable.

## 9. Housing

- a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. [\[help\]](#)

No housing units provided as part of this project.

- b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing. [\[help\]](#)

No housing units eliminated as part of this project.

- c. Proposed measures to reduce or control housing impacts, if any: [\[help\]](#)

None proposed.

## 10. Aesthetics

- a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed? [\[help\]](#)

Maximum height of apparatus bay roof is approximately 25 feet. The principal exterior material is painted fiber cement siding.

- b. What views in the immediate vicinity would be altered or obstructed? [\[help\]](#)

No major views have been altered or obstructed.

- c. Proposed measures to reduce or control aesthetic impacts, if any: [\[help\]](#)

Building is designed to be a small-scale, single story structure using common building materials to help fit into the surrounding context.

## 11. Light and glare

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur? [\[help\]](#)

Proposed lighting incorporates exterior building lighting for security and public access. Other lighting allows for visibility in parking lot and of a message board. These fixtures will be active during the evening and night for safety and security.

- b. Could light or glare from the finished project be a safety hazard or interfere with views? [\[help\]](#)

No adverse impacts are anticipated.

- c. What existing off-site sources of light or glare may affect your proposal? [\[help\]](#)

No adverse impacts anticipated.

- d. Proposed measures to reduce or control light and glare impacts, if any: [\[help\]](#)

Light fixtures to be low-glare, dark-sky friendly type.

## 12. Recreation

- a. What designated and informal recreational opportunities are in the immediate vicinity? [\[help\]](#)  
None known.
- b. Would the proposed project displace any existing recreational uses? If so, describe. [\[help\]](#)  
No.
- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any: [\[help\]](#)  
No measures proposed.

## 13. Historic and cultural preservation

- a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers located on or near the site? If so, specifically describe. [\[help\]](#)  
None known.
- b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources. [\[help\]](#)  
None known. Site is not part of known tribal lands.
- c. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc. [\[help\]](#)  
Pre-application conference with City of Longview staff.
- d. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required.  
No impacts or mitigation measures anticipated.

## 14. Transportation

- a. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any. [\[help\]](#)  
Site is adjacent Ocean Beach Highway. Access to public parking area is from the private road at the northwest side of the site. Fire apparatus access is also from the private road, as well as directly from Ocean Beach Highway.
- b. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop? [\[help\]](#)  
There are two bus routes that service this area: route 33 and 44. The bus stop is 400 feet away from the project property line to the southeast.

- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate? [\[help\]](#)

All existing paved parking stalls (approximately 18) will be demolished and replaced with 15 new parking stalls.

- d. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private). [\[help\]](#)

New curb, gutter, and sidewalks will be provided along Ocean Beach Highway.

- e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe. [\[help\]](#)

No.

- f. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates? [\[help\]](#)

Approximately 600 emergency calls per year (avg. 1.6/day). Approximately 12-15 trips per day for firefighters, staff, and visitors. Information provided by Cowlitz 2 Fire & Rescue based on employee records and call response data.

- g. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.

No impacts anticipated.

- h. Proposed measures to reduce or control transportation impacts, if any: [\[help\]](#)

No measures proposed.

## 15. Public services

- a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe. [\[help\]](#)

No increased need for public services anticipated. Project will provide improved fire protection to the area.

- b. Proposed measures to reduce or control direct impacts on public services, if any. [\[help\]](#)

No measures anticipated.

## 16. Utilities

- a. Circle utilities currently available at the site: [\[help\]](#)

electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other \_\_\_\_\_

- b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed. [\[help\]](#)

Water and sewer service provided to the site by the City of Longview.

Electrical service provided by Cowlitz PUD.

Natural gas service provided by Cascade Natural Gas.

Refuse service provided by Waste Control.

Telephone and cable service provided CenturyLink/Comcast.

### C. Signature [\[HELP\]](#)

I declare under penalty of the perjury laws that the information I have provided on this form/application is true, correct and complete:

Signature: \_\_\_\_\_

Name of signee \_\_\_\_\_

Position and Agency/Organization \_\_\_\_\_

Date Submitted: \_\_\_\_\_

### D. supplemental sheet for nonproject actions [\[help\]](#)

(IT IS NOT NECESSARY to use this sheet for project actions)

Because these questions are very general, it may be helpful to read them in conjunction with the list of the elements of the environment.

When answering these questions, be aware of the extent the proposal, or the types of activities likely to result from the proposal, would affect the item at a greater intensity or at a faster rate than if the proposal were not implemented. Respond briefly and in general terms.

1. How would the proposal be likely to increase discharge to water; emissions to air; production, storage, or release of toxic or hazardous substances; or production of noise?

Proposed measures to avoid or reduce such increases are:

2. How would the proposal be likely to affect plants, animals, fish, or marine life?

Proposed measures to protect or conserve plants, animals, fish, or marine life are:





# COWLITZ 2 FIRE & RESCUE

STATION 22

4/10/2018



EXTERIOR RENDERING