Exhibit B

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CHAPTER 16.08 STATE ENVIRONMENTAL POLICY ACT (SEPA)

16.08.090. Environmental checklist

- E. Evaluation/Worksheet for Fossil and Renewable Fuel Facilities: Air and environmental health are elements of the 6
- environment in WAC 197-11-444 and subjects addressed in WAC 197-11-960, Environmental Checklist. As provided in 7
- WAC 197-11-906(1)(c), Whatcom County hereby adds a procedure and criteria to help identify the affected environment, 8
- 9 impacts, and potential mitigation regarding air quality and climate and risks from spills and/or explosions. For any proposed
- expansion of facilities pursuant to and in accordance with WCC 20.68.153, WCC 20.68.154 or any new or expansions of a 10
- 11 Renewable Fuel Refinery or Renewable Fuel Transshipment Facility, the proponent will provide an expert evaluation or fill
- out the County's SEPA "Worksheet for Fossil and Renewable Fuel Facilities." This expert evaluation or Worksheet provides 12
- 13 detailed information required to evaluate impacts to air, land and water during review of a SEPA environmental checklist.
- The form of the worksheet shall be prepared and updated as needed by the SEPA Responsible Official in consultation with 14
- the Planning Commission and the County Council. The expert evaluation or Worksheet shall analyze the "significance" of 15
- 16 direct, indirect, and cumulative impacts arising from:
 - 1. Windborne transport of fossil or renewable fuel emissions across Whatcom County:
- 18 2. Lifecycle greenhouse gas emissions for the project's incremental change for renewable facilities and fossil fuel 19 facilities;
- 3. Transits of tankers or barges and their support vessels that have the potential to create risks of spills or explosion or 20 interfere with commercial and treaty tribe fishing areas:
 - 4. Releases of stormwater and wastewater to groundwater, marine waters, intertidal wetlands, streams within the shorelines, and to their headwaters; and
 - 5. Potential for loss of life and/or property related to risks from spills or explosions associated with refining and transport of renewable or fossil fuels or related feedstocks within Whatcom County.
- In determining whether possible impacts are "significant" and "probable," the Responsible Official shall determine whether 26
- the information in the expert evaluation or the Worksheet accurately analyze the severity of potential harm, independently 27
- from analysis of probability of occurrence, in compliance with WAC 197-11-330. Also, as provided in WAC 197-11-794. 28
- 29 "the severity of an impact should be weighed along with the likelihood of its occurrence" and "an impact may be significant
- if its chance of occurrence is not great, but the resulting environmental impact would be severe if it occurred." 30
- 31 The information provided in the expert evaluation or Worksheet required for fossil and renewable fuel facilities shall be
- considered procedures and criteria added to Whatcom County's SEPA policies and procedures pursuant to WAC 197-11-32
- 906(1)(c) and are deemed necessary to be consistent with the provisions of SEPA contained in RCW 43.21C.020. RCW 33
- 43.21C.030 and RCW 43.21C.031. However, the expert evaluation or Worksheet may not be required if an environmental 34
- impact statement is prepared. 35

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- 39 A. The policies and goals set forth in this chapter are supplementary to those in the existing authorization of Whatcom
- 40 County.
- B. The county may attach conditions to a permit or approval for a proposal so long as:
- 1. Such conditions are necessary to mitigate specific probable adverse environmental impacts identified in environmental documents prepared pursuant to this chapter; and
- 2. Such conditions are in writing; and
- 3. The mitigation measures included in such conditions are reasonable and capable of being accomplished; and
- 46 4. The county has considered whether other local, state, or federal mitigation measures applied to the proposal are sufficient to mitigate the identified impacts; and
- 5. Such conditions are based on one or more policies <u>or provisions</u> in subsection D. E. or F of this section and cited in the license or other decision document.
- 50 C. The county may deny a permit or approval for a proposal on the basis of SEPA so long as:
- 1. A finding is made that approving the proposal would result in probable significant adverse environmental impacts that are identified in a FEIS or final SEIS prepared pursuant to this chapter; and
- 53 2. A finding is made that there are no reasonable mitigation measures capable of being accomplished that are sufficient to mitigate the identified impact; and
 - 3. The denial is based on one or more policies <u>or provisions</u> identified in subsection <u>D or F</u> of this section and identified in writing in the decision document.
 - D. The county designates and adopts by reference the following policies as the basis for the county's exercise of SEPA authority pursuant to this section:
 - 1. The county shall use all practicable means, consistent with other essential considerations of state policy, to improve and coordinate plans, functions, programs, and resources to the end that the state and its citizens may:
 - a. Fulfill the responsibilities of each generation as trustee of the environment for succeeding generations;
 - b. Assure for all people of Washington safe, healthful, productive, and aesthetically and culturally pleasing surroundings;
 - c. Attain the widest range of beneficial uses of the environment without degradation, risk to health or safety, or other undesirable and unintended consequences;
 - d. Preserve important historic, cultural, and natural aspects of our national heritage;
 - e. Maintain, wherever possible, an environment which supports diversity and variety of individual choice;
 - f. Achieve a balance between population and resource use which will permit high standards of living and a wide sharing of life's amenities; and
 - g. Enhance the quality of renewable resources and approach the maximum attainable recycling of depletable resources.
 - 2. The county recognizes that each person has a fundamental and inalienable right to a healthful environment and that each person has a responsibility to contribute to the preservation and enhancement of the environment.
 - 3. The county adopts by reference the policies in the following county documents:

- Whatcom County Comprehensive Land Use Plan (inclusive of goal statements and all subarea components)
- 76 Whatcom County Shoreline Management Program
- 77 Whatcom County Subdivision Ordinance
- 78 Whatcom County Solid Waste Management Plan
- 79 Whatcom County Critical Areas Ordinance

All official land use controls adopted by Whatcom County.

E. Relationship to Federal. State and Regional Regulations. Many of the environmental impacts addressed by these SEPA policies are also the subject of federal, state and regional regulations. In deciding whether a project specific adverse environmental impact has been adequately addressed by an existing rule or law of another agency with jurisdiction, the County shall consult orally or in writing with that agency and may expressly defer to that agency. In making this deferral, the County shall base or condition its project approval on compliance with these other existing rules or laws. The County shall not so defer if such regulations did not anticipate or are otherwise inadequate to address a particular impact of a project or would be less restrictive than County Code.

F. Specific Environmental Policies

1. Air Quality and Climate:

a. Air pollution can be damaging to human health, plants and animals, visibility, aesthetics, and the overall quality of life. Mitigation of air pollutant impacts will normally be the subject of air permits required by the Northwest Clean Air Agency (NWCAA) and/or State Department of Ecology (DOE) and no further mitigation by the County shall be required. However, where a project being reviewed by the County generates public nuisance impacts, odors or greenhouse gas emissions impacts not addressed through the regulations of NWCAA or DOE, the County may require mitigation under SEPA.

b. Climate change is resulting in increased temperatures, reduced summertime snowpack, reduced stream flows and increased stream temperatures, more intense storms with increased potential for flooding and damage to roads, dikes and critical infrastructure such as water and waste treatment facilities. While climate change is a global phenomenon, it is the policy of Whatcom County to do its fair share to reduce local emissions and to ensure that projects with a likelihood of more than a moderate adverse impact on air quality and climate that may be authorized by the County address greenhouse gas emissions impacts.

i. Greenhouse Gas Emissions: The following shall apply to projects that: (1) are expansions of Fossil Fuel Refineries and Fossil Fuel Transshipment Facilities, as defined in WCC 20.68.153 and WCC 20.68.154, or new, or expansion of Renewable Fuel Refineries and Renewable Fuel Transshipment Facilities: and (2) will have reasonably foresceable, probable, direct greenhouse gas emissions resulting from new or modified equipment of greater than 10,000 MT/vear (CO₂e) as determined by the Northwest Clean Air Agency using methodology consistent with 40 CFR § 98.253, Calculating GHG Emissions (for Petroleum Refineries) and 40 CFR § 98.33. Calculating GHG Emissions (for Stationary Fuel Combustion Sources), as applicable.

(a) Emissions Assessed: The SEPA Responsible Official shall require assessment of the lifecycle greenhouse gas emissions of the project, with a focus on the reasonably foresceable, probable, direct and indirect, gross greenhouse gas emissions caused by the project, consistent with WAC 197-11-060(4)(d). The assessment shall estimate the incremental gross direct emissions change from a baseline established in current Prevention of Significant Deterioration and/or Minor New Source Review Permit Technical Support Documents.

(b) Impact Assessment: Greenhouse gas emissions impacts shall be assessed using current scientifically valid modeling techniques, accounting for project emissions and gross increases of existing directfaeility emissions resulting from the proposed expansion project. The range of greenhouse gas emissions impacts assessed may be greater than the range of greenhouse gas emissions impacts for which mitigation is required.

(c) Mitigation: The County decision-maker shall require the applicant to identify options for mitigation of greenhouse gas emissions that are caused by the project pursuant to WAC 197-11-660 and WCC 16.08.160.B. and in accordance with the following considerations:

123 124 125 126 127 128	(1) Mitigation measures must be imposed on the permittee as provided in WAC 197-11-660(1)(d). The County decision maker must require mitigation to address the project's direct greenhouse gas emissions and may require mitigation to address the project's indirect emissions. Voluntary additional mitigation may occur, per WAC 197-11-660(1)(d). Mitigation shall not be required for projects shown in SEPA assessment to reduce greenhouse gas emissions of existing facilities on a lifecycle basis.
129 130 131 132	(2) The SEPA Responsible Official shall not require duplicative mitigation of greenhouse gas emissions (MT CO ₂ e) that are reasonably foreseeable, probable, and caused by the project to the extent these emissions or a portion of these emissions are otherwise mitigated under other local, state, or federal laws, rules, or permits.
133 134 135 136 137 138 139 140	(3) Mitigation may be achieved through on-site mitigation measures, such as efficiency improvements and reduced generation, and through local and regional projects, so long as such measures or projects are reasonable, capable of being accomplished, are likely to protect or enhance environmental quality, and meet current state rules and standards. Alternatively, mitigation may be achieved through 1) projects located outside of the local area/region, or 2) through purchase of carbon offsets from any carbon registry approved by the Planning Department, NWCAA, or any Washington state agency, subject to the provisions of item (6), below. Mitigations for the project being permitted may concurrently satisfy any other requirements imposed by County, State or Federal governments for the same project.
142 143 144 145 146	(4) When considering the total mitigation required, a multiplier of 1.5 shall be applied to the tonnage of all mitigations performed locally (including those selected from the current Whatcom County Climate Action Plan) after [the effective date of this ordinance] as a means to encourage local investment. This multiplier shall not apply to emission reduction units generated by and purchased from local third-party projects or activities that were implemented prior to the effective date of this ordinance.
148 149 150 151	(5) Applicants are encouraged, but not required, to select mitigation proposals from the Whatcom County Climate Action Plan and to select projects that yield energy efficiency gains, local economic benefits such as creation of jobs with living wage or use of prevailing wages, and/or local economic development.
152 153 154 155	(6) Mitigations based on emissions reductions from activities or programs must be: (a) real, specific, identifiable, and quantifiable; (b) permanent; (c) enforceable; (d) verifiable; and (e) except as allowed by (3) above, additional to reductions required under other laws, rules, or permits for unrelated projects or expansions.
156 1 <i>57</i>	(7) The County decision maker may not deny a permit based upon lack of availability of local or regional mitigation.
158 159 160 161 162 163	(d) Should a Washington state greenhouse gas assessment and mitigation permitting or project requirements be adopted, such as a rule adopted pursuant to the Washington Governor's Directive 19-18. Environmenta Assessment of Greenhouse Gas Emissions. Title 16.08.160.F.1.b.i shall no longer apply as of the effective date of the requirement or rule. Should a new Federal greenhouse gas assessment and mitigation permitting or project requirement with the same force and effect of Title 16.08.160.F.1.b.i be adopted Title 16.08.160.F.1.b.i shall no longer apply as of the effective date of the requirement or rule.
164	ii. Greenhouse Gas Emissions - Other Uses Within the Heavy Impact Industrial District:
165 166	(a) Method of analysis: Determined by SEPA Responsible Official following consultation with federal and state agencies with jurisdiction or expertise.
167	(b) Mitigation: Determined by SEPA Responsible Official. See 1.c.
168 169 170 171 172 173	e. It is the County's policy to minimize or prevent adverse air quality impacts. Federal, state, regional, and county regulations and programs cannot always anticipate or adequately mitigate adverse air quality impacts. If the decision-maker makes a written finding that the applicable federal, state, regional, and/or County regulations did not anticipate or are inadequate to address the particular impact(s) of the project, the decision-maker may condition the proposal to mitigate its adverse impacts or, if impacts cannot be mitigated, may deny a project under the provisions of the State Environmental Policy Act.
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175 2. Plants and Animals:

a. Many species of birds, mammals, fish, and other classes of animals and plants living in both rural and urban environments and are of ecological, educational, and economic value. Fish and wildlife populations are threatened by habitat loss and by the reduction of habitat diversity. For the purposes of this policy, animals and plants of ecological, educational, and economic value include priority habitats and species as listed in the Washington Department of Fish and Wildlife's Priority Habitats and Species, as amended, consistent with WCC 16.16.710, and High Biodiversity Value Areas per the Whatcom County 2017 Ecosystem Report, as amended.

b. It is the County's policy to minimize or prevent the loss of fish and wildlife habitat that have substantial ecological, educational, and economic value. A high priority shall also be given to meeting the needs of state and federal threatened, endangered, and sensitive species of both plants and animals. Special consideration shall be given to anadromous fisheries and marine mammals.

c. The decision-maker may condition or deny the project to mitigate its specific adverse environmental impacts if the decision-maker finds that a proposed project would reduce or damage rare, uncommon, unique or exceptional plant or wildlife habitat, designated wildlife corridors, or habitat diversity for plants or animals species of substantial educational, ecological, or economic value, or interfere with treaty rights, clean water rights, or endangered species protection.

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16.08.175 Purpose of this article and adoption by reference.

This article contains uniform usage and definitions of terms under SEPA. The county adopts the following sections by reference, as supplemented by WAC 173-806-040:

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WAC

197 197-11-700 Definitions.

198 197-11-702 Act.

199 197-11-704 Action.

200 197-11-706 Addendum.

201 197-11-708 Adoption.

202 197-11-710 Affected tribe.

203 197-11-712 Affecting.

204 197-11-714 Agency.

205 197-11-716 Applicant.

206 197-11-718 Built environment.

207 197-11-720 Categorical exemption.

208 197-11-721 Closed record appeal.

209 197-11-722 Consolidated appeal.

210 197-11-724 Consulted agency.

211 197-11-726 Cost-benefit analysis.

212 197-11-728 County/city.

213 197-11-730 Decision maker.

214 197-11-732 Department.

215 197-11-734 Determination of nonsignificance (DNS).

216 197-11-736 Determination of significance (DS).

217 197-11-738 EIS.

218	197-11-740 Environment.
219	197-11-742 Environmental checklist.
220	197-11-744 Environmental document.
221	197-11-746 Environmental review.
222	197-11-750 Expanded scoping.
223	197-11-752 Impacts.
224	197-11-754 Incorporation by reference.
225	197-11-756 Lands covered by water.
226	197-11-758 Lead agency.
227	197-11-760 License.
228	197-11-762 Local agency.
229	197-11-764 Major action.
230	197-11-766 Mitigated DNS.
231	197-11-768 Mitigation.
232	197-11-770 Natural environment.
233	197-11-772 NEPA.
234	197-11-774 Nonproject.
235	197-11-775 Open record hearing.
236	197-11-776 Phased review.
237	197-11-778 Preparation.
238	197-11-780 Private project.
239	197-11-782 Probable.
240	197-11-784 Proposal.
241	197-11-786 Reasonable alternative.
242	197-11-788 Responsible official.
243	197-11-790 SEPA.
244	197-11-792 Scope.
245	197-11-793 Scoping.
246	197-11-794 Significant.
247	197-11-796 State agency.
248	197-11-797 Threshold determination.
249	197-11-799 Underlying governmental action.
250 251	In addition to those definitions contained within WAC 197-11-700 through 197-11-799, when used in this article, the following terms shall have the following meanings, unless the context indicates otherwise:
252	A "Direct Emissions" means greenhouse gas emissions associated with Fossil Fuel Refineries, Fossil Fuel
253	Transchipment Facilities, Renewable Fuel Refineries, or Renewable Fuel Transchipment Facilities based upon
254	the refining and processing of Fossil Fuels located within the Cherry Point Heavy Industrial area."
255 256	B. "Early notice" means the county's response to an applicant stating whether it considers issuance of a determination of significance (DS) likely for the applicant's proposal (mitigated determination of
250 257	nonsignificance (MDNS) procedures).
258	C. "ERC" means environmental review committee established in WCC 16.08.045.

259 260 261 262 263	D. "Greenhouse Gas Emissions" means gases that trap heat in the atmosphere, "Greenhouse gas," "greenhouse gases," "GHG," and "GHGs" includes carbon dioxide, methane, nitrous oxide, hydrofluorocarbons, perfluorocarbons, and sulfur hexafluoride, and any other gas or gases designated by the federal clean air act (United States Code Title 42, Chapter 85), state clean air act (Chapter 70A.15 RCW) or state limiting greenhouse gas emissions law (Chapter 70A.45 RCW) or any directly superseding provisions of state or federal law.
264 265	E. Gross emissions mean the actual incremental emissions increases or decreases resulting from the project. Gross emissions do not include reductions or additions from offsite mitigation or lifecycle impacts.
266 267 268	F. Indirect emissions mean emissions resulting from offsite generation of power purchased for consumption at the facility and emissions from other contiguous or adjacent utilities directly supplying the facility (examples include cogeneration of steam. offsite hydrogen production).
269 270 271 272 273	G. "Lifecycle greenhouse gas emissions" means the aggregate quantity of greenhouse gas emissions (including direct emissions and significant indirect emissions), related to the full fuel lifecycle, including all stages of fuel and feedstock production and distribution, from feedstock generation or extraction through the distribution and delivery and use of the finished fuel to the ultimate consumer, where the mass values for all greenhouse gases are adjusted to account for their relative global warming potential.
274	\underline{HC} . "Ordinance" means the procedure used by the county to adopt regulatory requirements.
275 276	10. "Responsible official" shall mean the director of the department which bears responsibilities for the SEPA process or his/her designee.
277 278	<u>J</u> E. "SEPA rules" means Chapter 197-11 WAC adopted by the Department of Ecology. (Ord. 98-048 Exh. A; Ord. 84-122 Part 8).
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Exhibit C

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298	CHAPTER 20.66 LIGHT IMPACT INDUSTRIAL (LII) DISTRICT
299 300 301	20.66.200 Prohibited uses. All uses not listed as permitted, accessory, administrative approval, or conditional uses are prohibited, including but not limited to the following, which are listed here for purposes of clarity:
302	.201 Reserved.
303	.202 Adult businesses except those allowed as an administrative approval use under WCC 20.66.131.
304 305 306	.203 In the Bellingham Urban Growth Area the following uses are prohibited: petroleum refinery and the primary manufacturing of products thereof, primary manufacturing and processing of rubber, plastics, chemicals, paper, asbestos and products derived thereof, and primary metal industries.
307	.204 New Fossil-Fuel Refinery or new Fossil Fuel Transshipment Facilities.
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CHAPTER 20.68 HEAVY IMPACT INDUSTRIAL (HII) DISTRICT

- 20.68.050 Permitted uses. 326
- Unless otherwise provided herein, permitted and accessory uses shall be administered pursuant to the applicable provisions of 327
- Chapter 20.80 WCC, Supplementary Requirements, and Chapter 22.0520.84 WCC, Project Permit Procedures Variances. 328
- Conditional Uses, Administrative Uses and Appeals, the Whatcom County SEPA Ordinance, the Whatcom County 329
- Subdivision Ordinance and the Whatcom County Shoreline Management Program, and implementing regulations. The 330
- purpose of the SIC numbers listed within this chapter is to adopt by reference other activities similar in nature to the use 331
- identified herein. (Policies of the subarea Comprehensive Plan may preclude certain permitted uses to occur in particular 332
- subareas. Please refer to the policies of the applicable subarea plan to determine the appropriateness of a land use activity 333
- listed below.) 334

- .051 The manufacture and processing of food including meat (including packinghouses and slaughterhouses), dairy, fruits, 335
- vegetables, seafood, grain mill, large scale bakery, sugar and beverage products, provided the following criteria are met: 336
- (1) Holding pens associated with packinghouses and slaughterhouses shall be limited to that necessary to accommodate 337
- animals intended for processing within 24 hours. 338
- (2) The facility shall comply with the solid waste handling standards as set forth in Chapter 173-350 WAC, as administered 339
- by the Whatcom County health department as adopted by reference in Chapter 24.06 WAC. 340
- (3) If required by the Washington State Department of Ecology, the following permits shall be obtained: 341
- (a) State waste discharge permit (Chapter 173-216 WAC); 342
- (b) Industrial stormwater permit general permit (Chapter 173-226 WAC); 343
- (c) An NPDES permit (Chapter 90.48 RCW and Chapter 173-220 WAC). 344
- .052 Manufacturing and processing of textiles including weaving cotton, synthetic, silk or wool fabrics; knitting yarn and 345
- thread mills; textile bleaching, dyeing and printing; and carpet manufacture. 346
- .053 The manufacture and processing of lumber and wood including sawmills; planing mills; millwork; veneer, plywood and 347
- prefabricated wood products; wooden containers and cooperage. 348
- .054 The following are permitted uses except as otherwise prohibited: 349
- (1) The manufacture and process of paper including pulp, paper and paperboard mills; and building paper and board mill 350
- products. 351
- (2) The manufacture and processing of chemicals and allied products including industrial inorganic and organic chemicals; 352
- synthetic resins, rubber, fibers and plastic materials; soap, detergents and cleaning preparations; paint, linseed oil, shellac, 353
- lacquer and allied products; chemicals from gum and wood; and agricultural chemicals. 354
- (3) Refining and storage of petroleum and asphalt. 355
- (34) The manufacture and processing of rubber and plastic products. 356
- (45) Leather tanning and finishing. 357
- (56) The manufacture and processing of cement and glass; and concrete, gypsum, plaster, abrasive, asbestos and nonmetallic 358
- mineral products. 359
- (67) Primary metal industries including blast furnaces and steel works; mills for primary smelting, secondary smelting, 360
- refining, reducing, finishing, rolling, drawing, extruding, and casting of ferrous and nonferrous metals; and the manufacture 361
- of miscellaneous metal products. 362
- (7) Storage of asphalt in the Heavy Impact Industrial Zone. 363

- 364 .055 The fabrication of metal products including metal cans, hardware, hand tools, cutlery, heating apparatus, plumbing
- 365 fixtures, structural metal and stamping.
- 366 .056 The manufacture of machinery including engines; turbines; farm machinery and equipment; construction, mining and
- materials handling equipment; machine tools and dies; and special and general industrial equipment.
- 368 .057 The manufacture of electrical machinery including transmission and distribution equipment, and industrial apparatus.
- 369 .058 The manufacture of transportation equipment including automobiles, trucks, buses, airplanes, boat building and repair,
- 370 railroad equipment, bicycles and motorcycles.
- 371 .059 Bulk commodity storage facilities, and truck, rail, vessel and pipeline transshipment terminals and facilities except as
- 372 conditionally permitted under WCC 20.68.153 and .154 or prohibited under WCC 20.68.200.
- 373 .060 Stationary thermal power plants with generating capacity of less than 250,000 kilowatts, floating thermal power plants
- with generating capacity of less than 50,000 kilowatts, and other power plants utilizing renewable resources from solar, wind
- (Chapter 20.14 WCC) or water sources, except that coal-fired power plants are prohibited.
- 376 .061 Heavy construction contractors.
- 377 .062 Public uses and community facilities including police and fire stations, libraries, activity centers, community centers,
- park and recreation facilities identified in an adopted city or county Comprehensive Plan or Park Plan, and other similar
- 379 noncommercial uses, excluding state education facilities and correction facilities.
- 380 .063 One one-story detached accessory storage building per lot; provided, that the floor area shall not exceed 200 square feet
- and shall only be used for personal storage and not for habitation or business; and provided further, that the storage building
- shall contain no indoor plumbing but may be served with electrical power for lighting.
- 383 .064 Uses allowed in the Light Impact Industrial Zone as permitted uses, WCC 20.66.100, shall be permitted outright within
- the Heavy Impact Industrial District in the Bellingham UGA.
- 385 .065 Trails, trailheads, restroom facilities and associated parking areas for no more than 30 vehicles.
- 386 .066 Marijuana production or processing facility.
- 387 .068 Existing Fossil Fuel Refineries, existing Fossil Fuel Transshipment Facilities. Renewable Fuel Refineries, Renewable
- Fuel Transshipment Facilities, piers and docks legally established as of [XXX effective date of ordinance], provided that
- when a permit is sought for a project proposed within or attached to a facility of such classification, the applicant must
- disclose any capacity changes defined under WCC 20.68.153 and WCC 20.68.154 to the county permitting authorities.

 Provided that a conditional use permit is not required by WCC 20.68.153 or WCC 20.68.154, permitted uses include repairs,
- Provided that a conditional use permit is not required by WCC 20.68.153 or WCC 20.68.154, permitted uses include improvements, maintenance, modifications, remodeling or other changes including but not limited to the following.:
- 393 (1) Accessory and appurtenant buildings, structures, and processing equipment.
- 394 (2) Office space.
- 395 (3) Parking lots.
- 396 (4) Radio communications facilities.
- 397 (5) Security buildings, fire stations, and operation centers.
- 398 (6) Storage buildings.
- 399 (7) Routine maintenance and repair.
- 400 (8) Environmental improvements and other projects on the subject site that are required or provided to allow compliance with
- 401 <u>federal, state, regional, or local regulations, including modifications of fossil fuel facilities for purposes of co-processing</u>
- 402 biomass with petroleum.
- 403 (9) Road projects and bridges.

- 404 (10) Temporary trailers.
- 405 (11) Heating and cooling systems.
- 406 (12) Cable installation.
- 407 (13) Information technology improvements.
- 408 (14) Continuous emissions monitoring systems or analyzer shelters.
- 409 (15) Wastewater and stormwater treatment facilities.
- 410 (16) Replacement and upgrading of existing equipment.
- 411 (17) Safety upgrades.
- 412 (18) Pipelines carrying petroleum or petroleum products solely within the Heavy Impact Industrial zoning district.
- 413 (19) Pipelines carrying natural gas solely within the Heavy Impact Industrial zoning district.
- 414 (20) Renewable fuel production and shipment.
- 415 (21) Transferring Fossil Fuels during emergency scenarios where contingencies require Fossil Fuels to be moved;
- 416 (22) Necessary Fossil Fuels transfers during turn-arounds or maintenance periods.
- 417 (23) Storage tanks, provided that the County decision maker shall include in any approval of an application for storage tanks
- at an existing Fossil Fuel Refinery, Fossil Fuel Transshipment Facility, Renewable Fuel Refinery, or Renewable Fuel
- Transshipment Facility a condition that the storage tank shall only be used in the manner described in the application and
- 420 approved in the permit. The application and permit shall describe the intended use of the storage tank, including the type of
- fuel to be stored and, if located within a Fossil Fuel Refinery or Renewable Fuel Refinery, whether the storage tank will or
- will not be used for transshipment.
- 423 (24) Other similar structures or activities.
- 424 .070 New Renewable Fuel Refineries or Renewable Fuel Transshipment Facilities, except that new piers, docks, or wharves
- in the Cherry Point Industrial District are prohibited.
- 426 0.71 Expansion of existing legal Renewable Fuel Refineries or Renewable Fuel Transshipment Facilities, provided that the
- expansion is for Renewable Fuels only.
- 428 .081 Freight railroad switching yards and terminals, except as prohibited under WCC 20.68.200.
- 429 .082 Marine port facilities, except as prohibited under WCC 20.68.200.
- 430 .085 Type I solid waste handling facilities.
- .086 Type II solid waste handling facilities.
- 432 20.68.100 Accessory uses.
- .101 Employee recreation facilities and play areas.
- 102 Restaurants, cafes and cafeterias operated primarily for the convenience of employees, clients and customers of the
- 435 district.
- .103 Temporary buildings for construction purposes for a period not to exceed the duration of such construction.
- 437 .104 When auxiliary to a principally permitted use: electric utility facilities; substations; generating plants, if less than 50
- megawatt (MW) net plant capability; gas works; sewage disposal facilities; solid waste landfills and incinerators.
- 439 .105 Other accessory uses and buildings, including security services, customarily appurtenant to a principally permitted use.

- .106 On-site treatment and storage facilities for hazardous wastes associated with outright permitted uses or approved
- conditional uses subject to the most current siting criteria under Chapter 173-303 WAC.
- 442 .107 Mini-day care centers, and day care centers operated by, maintained by or funded by business in the district for the
- purpose of serving the child care needs of employees whose place of employment lies within this zone district.
- .108 Electric vehicle rapid charging stations and battery exchange facilities.
- 445 .109 Inter-refinery shipments of refined products and Intermediate Materials such as unfinished oils and blendstocks.
- 20.68.130 Administrative approval uses.
- .131 Commercial mushroom substrate production limited to the Cherry Point Industrial Area and pursuant to the
- requirements as contained in WCC 20.15.020(2) (commercial mushroom substrate production facilities). (Ord. 2006-031 § 1
- 449 (Exh. A), 2006).
- 450 20.68.150 Conditional uses.
- The following uses require a conditional use permit in the Hll Zoning District.
- 452 .152 Uses allowed in the Light Impact Industrial zone as permitted uses, WCC 20.66.100, subject to the following:
- 453 (1) Outside of the Bellingham Urban Growth Area, approval shall be supported by a finding by the hearing examiner that
- allowing the use will not limit the supply of land available to meet the demand for future heavy industrial uses.
- 455 (2) Filing of a deed restriction acknowledging that heavy industrial uses are the preferred uses in the zone and agreeing not to
- 456 protest proposed heavy industrial uses allowed in the zone in accordance with Chapter 20.68 WCC, and to refrain from legal
- action against any heavy industrial use in compliance with the regulations of WCC Title 20 and any conditions of approval
- which might have been proposed.
- 459 .153 Expansion of existing Fossil Fuel Refineries. For purposes of this section, an expansion is any development (including
- otherwise permitted or accessory uses), vested after the effective date of this ordinance, that meets any one of the following
- applicable thresholds:
- 462 A. Cumulatively increases the facility's total Maximum Atmospheric Crude Distillation Capacity for Fossil Fuels by
 463 more than 10,000 barrels (or 420,000 gallons) per day based upon an evaluation of physical equipment limitations
 464 conducted by a licensed professional engineer; or
 - B. <u>Cumulatively increases the facility's total Maximum Transshipment Capacity for Fossil Fuels by more than 10.000 barrels (or 420,000 gallons) per day based upon an evaluation of physical equipment limitations conducted by a licensed professional engineer in accordance with 20.97.230.1: or</u>
- C. Increases the frequency of Fossil Fuel unit train shipments by rail unloaded or loaded at an existing facility in excess of limits, if any, established by County, State or Federal authorities (where applicable) as of [XXX effective date of ordinance] or the effective date of a previously approved conditional use permit, whichever is more recent.
- 471 If a conditional use permit is obtained, the baseline for determining the cumulative increases is reset.
- 472 .154 Expansion of existing Fossil Fuel Transshipment Facilities. For purposes of this section, an expansion is any
- development (including otherwise permitted or accessory uses), vested after the effective date of this ordinance, that
- 474 cumulatively increases the facility's total Maximum Transshipment Capacity for Fossil Fuels by more than 10,000 barrels (or
- 475 420,000 gallons) per day, based upon an evaluation conducted by a licensed professional engineer in accordance with
- 476 20.97.230.1.
- 477 If a conditional use permit is obtained, the baseline for determining the cumulative increases is reset.

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- 483 .1554 Treatment and storage facilities for hazardous wastes subject to the following:
- (1) The eight criteria for a conditional use listed under WCC 22.05.02620.84.200.
- 485 (2) The most current state siting criteria under Chapter 173-303 WAC.
- 486 (3) It shall be the responsibility of the applicant to document to the satisfaction of the approving body the anticipated sources,
- types, volumes and final disposition of hazardous wastes to be collected and the type of treatments associated with those
- wastes. The permit shall be limited exclusively to those types of wastes and treatments as documented and approved.
- 489 (4) Total off-site facility capacity shall be limited to that needed to treat and store wastes generated within Whatcom County
- by generators requiring off-site management of hazardous wastes; provided, however, waste streams may be sourced from
- other jurisdictions through interagency zone designation agreements as approved by the county council, not to exceed 10
- percent of the total local hazardous waste stream.
- 493 (5) Prior to occupancy of the facility, the State Department of Ecology shall certify to the county that the facility has been
- constructed consistent with state requirements.
- 495 (6) As a condition of approval, the applicant shall be required to keep and maintain accurate and current records of the types,
- amounts, sources, and final disposition of hazardous wastes collected. The applicant shall provide such records annually to
- the county, or sooner upon county request. If the facility is found to be exceeding the waste stream limitations or permit
- restrictions, the county staff shall so report to the approving body who shall have the authority to revoke the permit,
- following a public hearing, if the limitation has been exceeded absent an emergency situation. Any emergency must be
- 500 documented by county staff.
- (7) Annual inspections of the facility shall be a minimum requirement. The applicant shall be required to forward copies of
- 302 all facility inspection reports to the county. If deficiencies are found, the operator shall, within 15 days, submit to the county
- for approval an implementation schedule of corrective measures. Such schedule shall include specific completion dates and
- 504 inspection reporting procedures.
- If the state does not inspect the facility within the year, the applicant shall be required to arrange and bear all costs for an
- 506 inspection by a qualified and independent inspection agency satisfactory to the county.
- 507 (8) Should the facility be found to consistently operate in a manner unsatisfactory to the county in regard to the public health
- and safety, the permit may be revoked by the approving body following a public hearing.
- 509 .156 Public and private parks facilities not included in an adopted city or county Comprehensive Plan or Park Plan.
- 510 .157 Trailheads with parking areas for more than 30 vehicles.
- 511 .158 Athletic fields.

- 512 .180 Major passenger intermodal terminals.
- 513 .187 Type III solid waste handling facilities; provided, that:
- 514 (1) The facility or site will not be located within the 100-year floodplain or the Lake Whatcom watershed. The facility or site
- will not be located within any area identified in an adopted critical areas ordinance unless outside of the floodplain and at
- least three feet in elevation higher than the floodway elevation;
- 517 (2) Solid waste handling facilities shall be located at least 1,500 feet from the following:
- (a) All zoning district boundaries, except Commercial Forestry and Industrial Zones;
- (b) Public parks, public recreation areas, or publicly-owned wildlife areas;
 - (c) Archaeological and historical sites that are registered with the State Office of Archaeology and Historic Preservation;

521 (d) Shorelines that are within the jurisdiction of the Shoreline Management Program; (e) Rivers, streams or creeks that contain documented threatened or endangered fish species; 522 523 (f) This 1,500-foot buffer does not apply to: 524 (i) Structures used for offices, storage areas for equipment, and weigh scales. These facilities shall be set back from the property line 100 feet or the standard zoning district setback, whichever is greater; 525 (ii) Inert landfills: 526 (3) Inert landfills shall be located at least 500 feet from the following: 527 (a) All zoning district boundaries, except Commercial Forestry and Industrial Zones; 528 (b) Public parks, public recreation areas, or publicly-owned wildlife areas; 529 (c) Archaeological and historical sites that are registered with the State Office of Archaeology and Historic Preservation; 530 (d) Shorelines that are within the jurisdiction of the Shoreline Management Program; 531 (e) Rivers, streams or creeks that contain documented threatened or endangered fish species; 532 533 (f) This 500-foot buffer does not apply to: 534 (i) Structures used for offices, storage areas for equipment, and weigh scales. These facilities shall be set back from 535 the property line 100 feet or the standard zoning district setback, whichever is greater; (4) The facility or site will not result in filling or excavation, location of structures or buildings, driveways or machinery use 536 except for vegetation maintenance within 100 feet of any property line and except for driveways within 150 feet of any 537 county or state road right-of-way; 538 539 (5) The facility or site will have vehicular approaches designed to minimize conflict between automobile and truck traffic. will maintain the carrying capacity of county roads, and will be located on a road classified as all weather, except where use 540 is shown to be intermittent and easily delayed until emergency conditions have passed; 541 542 (6) The facility or site has complied with the provisions of WCC 22.05.02620.84.200 and all other ordinances and laws 543 regulating solid waste facilities and sites, such as but not limited to WCC Title 24, the Whatcom County SEPA Ordinance, as well as state and federal regulations concerning solid waste facilities and sites; 544 (7) All landfills have a final closure plan meeting the requirements of WCC Title 24 and of Chapter 173-350 WAC, and the 545 closure plan includes: 546 547 (a) Reclamation in two to 10 acre increments, as appropriately responsive to the size and intensity of the particular 548 activity, with seeding to be accomplished annually but no later than September 30th; and 549 (b) Permanent vegetative cover that will maintain in healthy growing condition with the level of maintenance that is 550 covered through the financial assurance for post-closure activities; 551 (8) The buffer areas and visual screening shall include a minimum of 50 feet wide of landscaping meeting the requirements of WCC 20.80.300 (Landscaping); 552 553 (9) Solid waste facilities or sites shall be located outside the 10-year time of travel boundary of a public water system's delineated wellhead protection area; 554 555 (10) Solid waste facilities or sites that handle putrescible waste will be located at least 10,000 feet from airports serving turbine-powered aircraft and at least 5,000 feet from airports serving piston-powered aircraft. These buffers shall be 556 557 measured from the boundary of the Airport Operations Zone or, if the airport is not within an Airport Operations Zone, from 558 the boundary of the airport property; 559 (11) In addition, the Whatcom County hearing examiner may impose conditions of approval which may be necessary to protect the value and enjoyment of existing adjacent uses. 560

- .188 Mitigation banks as a form of compensatory mitigation for wetland and habitat conservation area impacts when
- permitted in accordance with the provisions of Chapter 16.16 WCC; provided, applications for mitigation banks shall be
- processed as a major development project pursuant to Chapter 20.88 WCC.
- ₅₆₄ 20.68.200 Prohibited uses.
- All uses not listed as permitted, accessory, administrative approval, or conditional uses are prohibited, including but not
- limited to the following, which are listed here for purposes of clarity:
- 567 .201 Reserved.
- 568 .202 Adult businesses.
- .203 In the Bellingham Urban Growth Area the following uses are prohibited: petroleum refinery and the primary
- manufacturing of products thereof, primary manufacturing and processing of rubber, plastics, chemicals, paper, asbestos and
- products derived thereof; and primary metal industries.
- 572 .204 New Fossil Fuel Refineries.
- 573 .205. New Fossil Fuel Transshipment Facilities.
- 574 .206. New piers, docks, or wharves in Cherry Point Industrial District.
- .207 Coal-fired power plants.
- 576 (Ord. 2018-006 § 3 (Exh. C), 2018; Ord. 2016-011 § 1 (Exh. L), 2016; Ord. 99-078, 1999; Ord. 99-070 § 2, 1999; Ord. 91-
- 577 075, 1991).
- ₅₇₈ 20.68.250 Minimum lot size.
- The minimum lot size shall be consistent with the area required to meet the building setback, lot coverage, buffer and
- development standards of the district. (Ord. 97-057 § 1, 1997; Ord. 96-046 § 1, 1996).
- 20.68.255 Minimum lot frontage.
- For the purpose of dividing property, minimum lot frontage shall be sufficient to provide adequate access and utility
- development, and meet applicable building setback, buffer, and development standards of the district. In no case shall the
- frontage be less than 30 feet. (Ord. 99-045 § 1, 1999).
- 585 20.68.350 Building setbacks.
- Building setbacks shall be administered pursuant to WCC 20.80.200, 20.80.254 and 20.68.550. (Ord. 99-078, 1999).
- 20.68.400 Height limitations.
- No maximum height is established; however, when a building exceeds 50 feet, the setback requirements of WCC 20.80.200
- shall be increased by one foot for each foot of building height in excess of 50 feet, as applicable to all setbacks.
- ₅₉₀ 20.68.450 Lot coverage.
- The maximum building or structural coverage shall not exceed 60 percent of the lot size.
- ₅₉₂ 20.68.500 Open space.
- 593 Repealed by Ord. 97-057. (Ord. 96-046, 1996).
- ₅₉₄ 20.68.550 Buffer area.
- 595 .551 The industrial user shall establish a buffer for building sites adjoining the boundary of the Heavy Impact Industrial
- District (HII), which shall be located adjacent to the district boundary. The purpose of the buffer is to optimize the visual

- appearance of the site by obscuring industrial activity from view by passing motorists, to contribute to on-site and off-site
- 598 impact abatement, and to move towards attaining compatibility with surrounding nonindustrial land uses and character.
- 599 .552 To implement the buffer requirements of this district, minimum setbacks for heavy industrial buildings and accessory
- structures shall be established consistent with the following options:
- (1) If a planting screen is not provided by the industrial user and no natural vegetative screening exists, the minimum
- setback(s) shall be 660 feet, as measured from the edge of the district boundary. The setback area may be used for security
- 603 roads, parking, or open space.
- 604 (2) If natural sight-obscuring and dense vegetation exists, the minimum setback(s) shall be 250 feet, as measured from the
- district boundary; provided, that a minimum width of 50 feet of natural vegetation is retained. The remainder of the
- setback(s) may be used for security roads, parking, or open space.
- 607 (3) If a 50-foot buffer planting screen is established, pursuant to WCC 20.80.345, the minimum setback(s) shall conform to
- the setback requirements of WCC 20.80.200, as measured from the district boundary. In addition, security roads may be
- situated within the minimum buffer setback; provided, that the 50-foot-wide buffer planting is established.
- 610 (4) When a parcel situated within this district is located within the Bellingham Urban Growth Area and adjoins an Urban
- 611 Residential District or residential district within the city limits, setbacks for heavy industrial buildings and/or uses shall be
- increased to 100 feet and landscaped in accordance with the requirements of WCC 20.80.345.
- 613 (5) In no case shall the setback from the northern and western boundaries of the Cherry Point heavy industrial area not
- 614 contiguous to another industrial zone be less than 660 feet, nor the natural vegetation removed except for parking and
- 615 security or protective uses.
- 616 .553 Uses other than heavy industrial will conform to the normal setback requirements as set forth in WCC 20.80.200 and
- 617 20.80.254(3) and the buffering requirements for light impact industrial uses WCC 20.66.551.
- 618 .554 If any part of said buffer area is separated from, or sold to any contiguous or adjacent owner, lessee or user, the parcel so
- separated or sold shall be used only as a buffer area in accordance with the above requirements. (Ord. 2019-013 § 1 (Exh. A),
- 2019; Ord. 2018-006 § 3 (Exh. C), 2018; Ord. 99-078, 1999; Ord. 97-057 § 1, 1997; Ord. 96-046 § 1, 1996; Ord. 89-117,
- 621 1989; Ord. 87-12, 1987; Ord. 87-11, 1987).
- 622 20.68.600 Sign regulations.
- Sign regulations shall be administered pursuant to WCC 20.80.400.
- 20.68.650 Development criteria.
- 625 (Ord. 96-056 Att. A § A1, 1996).
- 626 20.68.651 Landscaping.
- Refer to WCC 20.80.300 for landscaping requirements. (Ord. 89-117, 1989).
- 20.68.652 Off-street parking and loading.
- Off-street parking and loading provisions shall be administered pursuant to WCC 20.80.500. In addition, loading areas must
- be located in such a manner that no loading, unloading and/or maneuvering of trucks associated therewith takes place on
- 631 public rights-of-way.
- 632 20.68.653 Drainage.
- All development activities are subject to the stormwater management provisions of WCC 20.80.630 through 20.80.635. No
- project permit shall be issued prior to meeting those requirements. (Ord. 2019-013 § 1 (Exh. A), 2019; Ord. 96-056 Att. A §
- 635 A2, 1996; Ord. 94-022, 1994).

- 636 20.68.654 Driveways.
- 637 Consistent with WCC 20.80.640, driveway plans shall be reviewed by the county engineer or State Department of
- 638 Transportation, as applicable. (Ord. 2013-057 § 1 (Exh. A), 2013; Ord. 84-38, 1984).
- 639 20.68.655 Access.
- 640 Access shall conform to the provisions of WCC 20.80.565 and 20.80.660. (Ord. 89-117, 1989).
- 20.68.656 Maintenance.
- The owner, lessee or user shall be responsible for maintaining an orderly appearance of all properties, and shall be
- responsible for assuring the care and maintenance of any natural growth, where appropriate.
- 644 20.68.657 Enclosure.
- All manufacturing or fabrication processes which have the potential to produce off-site impacts of a detrimental nature,
- including light, glare, odors and noise impacts, shall be sufficiently enclosed to mitigate the impacts. (Ord. 99-078, 1999).
- 20.68.700 Performance standards.
- 20.68.701 Pollution control and nuisance abatement.
- Each industry is required to continuously employ the best pollution control and nuisance abatement technology when
- reasonably and practicably available for each particular industry; provided, that where federal, state, or regional laws or
- regulations provide for the level of technology to be employed, the appropriate standards shall apply.
- 652 20.68.702 Heat, light and glare.
- All operations and facilities producing heat, light or glare, including exterior lights, shall be so constructed, screened or used
- as to not unreasonably infringe upon the use and enjoyment of property beyond the boundaries of the district.
- 655 20.68.703 Ground vibration.
- No ground vibration other than that caused by highway vehicles, trains or construction activity shall be permitted, which is
- discernible without instruments, at or beyond the property line for the use concerned.
- 658 20.68.704 Odors.
- No odors, dust, dirt, or smoke shall be emitted that are detectable, at or beyond the property line for the use concerned, in
- such a concentration or of such duration as to cause a public nuisance, or threaten health or safety, or to unreasonably infringe
- upon the use and enjoyment of property beyond the boundaries of the district. (Ord. 91-075, 1991).
- 662 20.68.705 Noise.
- No use in this district shall exceed the maximum environmental noise level established by Chapter 173-60 WAC. (Ord. 91-
- 664 075, 1991).
- 20.68.706 Toxic gases and fumes.
- Any release of toxic gases or fumes must be in compliance with Washington State and Northwest Air Pollution Control
- 667 Authority standards. (Ord. 91-075, 1991).
- 668 20.68.707 Liquid pollutants.
- There shall be no off-site release to soil or surface drainage ways of water borne or liquid pollutants. (Ord. 91-075, 1991).

Appearance. New facilities developed in the Bellingham Urban Growth Area shall be designed, constructed, operated, and maintained so as to be harmonious and appropriate in appearance with the existing or intended character of the general vicinity, and such uses shall not change the essential character of the same area. (Ord. 2018-006 § 3 (Exh. C), 2018; Ord. 99-078, 1999). 20.68.709 Marijuana odor. For indoor facilities no odor or smoke shall be emitted that is detectable at or beyond the walls of the facility, in such a concentration or of such duration as to cause a public nuisance, or threaten health or safety, or to unreasonably infringe upon the use and enjoyment of neighboring use. The applicant shall install an exhaust system that is designed and constructed to capture sources of contaminants to prevent spreading of contaminants or odors to other occupied parts of the building or surrounding area. The system must be designed by a licensed Washington State professional engineer. (Ord. 2015-006 Exh. A, 2015).

20.68.708

CHAPTER 20.74 CHERRY POINT INDUSTRIAL (CP) DISTRICT

- 707 20.74.010 Purpose.
- 708 The purpose of the Cherry Point Industrial District is to implement the policies of the Cherry Point Major Industrial Urban
- 709 Growth Area section of the Whatcom County Comprehensive Plan by establishing a range of land uses and types of
- development appropriate for the Cherry Point UGA and to encourage large scale master planning of industrial sites to
- 711 preserve sites of sufficient size to accommodate major port and industrial development. (Ord. 98-083 Exh. A § 57, 1998).
- 712 20.74.020 Applicability.
- 713 This chapter is applicable to the entire Cherry Point Major Industrial Urban Growth Area. (Ord. 98-083 Exh. A § 57, 1998).
- 714 20.74.030 Permitted uses.
- 715 (1) Primary permitted uses:
- (a) Area south of Grandview: Uses shall include the range of port and large scale industrial uses allowed in the Heavy Impact Industrial District, Chapter 20.68 WCC, as well as large scale high technology businesses.
- (b) Area north of Grandview: Uses shall include the range of port and large scale industrial uses allowed in the Light Impact Industrial District, Chapter 20.66 WCC.
- 720 (2) Secondary permitted uses shall include smaller scale industrial uses, nonretail commercial uses, and industry-related
- 721 professional services, provided the secondary use supports or is supported by primary permitted uses in the Cherry Point
- 722 Industrial Urban Growth Area. (Ord. 98-083 Exh. A § 57, 1998).
- ₇₂₃ 20.74.040 Accessory uses.
- Accessory uses shall be the same as those permitted in the Heavy Impact Industrial District, Chapter 20.68 WCC. (Ord. 98-
- 725 083 Exh. A § 57, 1998).
- 726 20.74.050 Conditional uses.
- 727 Conditional uses shall be the same as those permitted in the Heavy Impact Industrial District, Chapter 20.68 WCC. (Ord. 98-
- 728 083 Exh. A § 57, 1998).
- 729 20.74.055 Prohibited uses.
- 730 Prohibited uses shall be the same as those prohibited in the Light Impact Industrial District (Chapter 20.66) and the Heavy
- 731 Impact Industrial District (Chapter 20.68 WCC), as applicable, and the following:
- 732 (1) New piers, docks, or wharves.
- 733 (2) Conversion of a Renewable Fuel Refinery or Renewable Fuel Transshipment Facility to a Fossil Fuel Refinery or Fossil
- 734 Fuel Transshipment Facility.
- 735 20.74.060 Master site plan requirements.
- 736 (1) Development in the Cherry Point Industrial District requires the review and approval of a master site plan, including
- 737 SEPA review. Acceptable master site plans include site plans and supporting information submitted and approved for
- 738 applications for a building permit, a short subdivision, a preliminary plat, a binding site plan, a major project permit or a
- 739 planned unit development.
- 740 (2) The minimum area for a master site plan (planning block) shall be 160 acres, or the entire property under common
- ownership if the common ownership is less than 160 acres.

- 742 (3) Each planning block shall include one lot of not less than 40 acres in size to be designated as the site for a port or major
- 743 industrial activity; provided, that if the planning block is 40 acres or smaller, the requirement for the major industrial site
- 744 shall be waived.
- 745 (4) Within a planning block, one or more parcels smaller than 40 acres may be created for secondary uses.
- 746 (5) Review and approved of a master site plan for a planning block shall be included in the approval of any building permit,
- short subdivision, preliminary plat, binding site plan, major project permit or a planned unit development and shall be subject
- to the same review and approval standards, including SEPA review, as the plat, binding site plan or permit. Each master site
- 749 plan shall identify, as appropriate, the proposed phasing of the development including the construction of public and private
- facilities and utilities. The master site plan or supporting documentation as appropriate shall also include any mitigation
- 751 required under SEPA and the county critical areas ordinance. (Ord. 98-083 Exh. A § 57, 1998).

20.74.070 Minimum lot size and parcelization.

- 753 The minimum lot size in the Cherry Point Industrial District shall be 40 acres; provided, that lots less than 40 acres may be
- 754 permitted as follows:

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- 755 (1) When the lots are to be located within a development approved as a major project under Chapter 20.88 WCC consistent
- with the master site plan requirements in this chapter.
- 757 (2) When the lots are to be located within a development approved as a planned unit development under Chapter 20.85 WCC
- consistent with the master site plan requirements of this chapter.
- 759 (3) When the lots are part of a short subdivision, long subdivision or binding site plan approved as consistent with the master
- site plan requirements of this chapter.
- 761 (4) When the administrator finds that the lot(s) will be developed with a use(s) that is consistent with the intent of the district
- 762 and will not interfere with the development of the primary large uses intended by the Comprehensive Plan.
- 763 (5) When an existing lot of record is less than 40 acres, provided further division is consistent with this section. (Ord. 98-083
- 764 Exh. A § 57, 1998).

765 20.74.080 Design standards.

- 766 Unless otherwise modified by this chapter, building height, setbacks, landscaping, open space and other building and site
- 767 design standards for areas south of Grandview Road shall be the same as those of the Heavy Impact Industrial District,
- 768 Chapter 20.68 WCC; and for the area north of Grandview Road, the same as those of the Light Impact Industrial District.
- 769 Chapter 20.66 WCC. (Ord. 98-083 Exh. A § 57, 1998).

20.74.090 Traffic demand management.

- 771 RCW 36.70A.365 requires the implementation of traffic demand management (TDM) programs for designating a Major
- 772 Industrial Urban Growth Area. Any employer in the Cherry Point Urban Growth Area that employs 100 or more full-time
- employees at a single worksite who begin their regular work day between 6:00 a.m. and 9:00 a.m. on weekdays for at least 12
- continuous months during the year are required to meet the TDM requirements of Chapter 16.24 WCC.
- 775 (1) Employers located in Cherry Point who have not implemented a TDM program shall implement a TDM program by
- 776 December 1, 2011.
- 777 (2) Employers in Cherry Point meeting the criteria for having to complete a plan after December 1, 2011, shall meet the
- 778 requirements of this section within one year of having met the criteria. (Ord. 2009-071 § 2 (Exh. B), 2009).

779 20.74.100 Drainage.

- All development activities are subject to the stormwater management provisions of WCC 20.80.630 through 20.80.635. No
- 781 project permit shall be issued prior to meeting those requirements. (Ord. 2019-013 § 1 (Exh. A), 2019).

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CHAPTER 20.88 MAJOR PROJECT PERMITS

20.88.100 Major project permits.

786 .110 All major developments shall, prior to any construction, obtain a major project permit.

.120 A major project permit will be required for mitigation banks proposed in accordance with the provisions of Chapter 16.16 WCC and for any proposed development that meets any two of the following conditions:

Cost	
(estimated construction cost exclusive of land value)	\$5,000,000
() Alike value)	
Size	
Retail	75,000 square feet
office or industrial (gross leasable	200,000 square feet
floor space)	
Residential	300 dwelling units
	•
motel/hotel	200 units
Number of Employees	250
SEPA Review	An EIS is required

In addition the zoning administrator may make an administrative determination after receiving a recommendation from the technical review committee that any project be considered a major development, if in the opinion of the administration it is of a nature that council review would be appropriate.

.130 Pursuant to WCC 22.05.120 the hearing examiner shall recommend to the county council project approval, approval with conditions, or denial, based upon written findings and conclusions supported by the evidence of record. The hearing examiner's recommendation and county council's decision shall determine the adequacy of a major project permit application based on the following criteria:

(1) Will comply with the development standards and performance standards of the zone in which the proposed major development will be located; provided where a proposed major development has obtained a variance from the development and performance standards, standards as varied shall be applied to that project for the purposes of this act.

(2) Where the project is conditionally permitted in the zone in which it is located, the project must satisfy the standards for the issuance of a conditional use permit for the zone in which the project is located.

(3) Will be consistent with applicable laws and regulations.

804 805 806 807 808 809 810	(3) Prior to commencement of any site preparation or construction activities, will obtain, if required, a state aquatic lands lease, and all other necessary permit consultations and authorizations, including federal determinations that the project will not interfere with treaty fishing rights of tribal nations, the limits set forth in the "Magnuson Amendment" under 33 U.S.C. § 476(b) (2004). Section 10 of the Rivers and Harbors Act (for structures in or over navigable waters of the U.S.), the Coastal Zone Management Act (including any state Department of Ecology shoreline conditional use or variance approval), the Clean Air Act, and/or under the Clean Water Act, including but not limited to a federal Section 404 authorization (for fill into waters of the U.S.) and a state Section 401 water quality certification.
811	(4) Will not substantially interfere with the operation of existing uses.
812 813 814 815	(5) Will be served by, or will be provided with essential utilities, facilities and services necessary to its operation, such as roads, drainage facilities, electricity, water supply, sewage disposal facilities, and police and fire protection. Standards for such utilities, facilities and services shall be those currently accepted by the state of Washington, Whatcom County, or the appropriate agency or division thereof.
816 817	(6) Will not impose uncompensated requirements for public expenditures for additional utilities, facilities and services, and will not impose uncompensated costs on other property owned.
818	(7) Will be appropriately responsive to any EIS prepared for the project.
819 820 821 822 823 824 825	.140 In addition, the hearing examiner may recommend or county council may impose any reasonable conditions precedent to the establishment of the major development as may be required to mitigate impacts of the proposal on the natural environment of the county, and to protect the health, safety and general welfare of the people of the county consistent with the policies for environmental protection set forth in the Comprehensive Plan. The County decision maker may approve a major project permit with a condition to obtain relevant leases and complete any necessary federal and state permitting requirements, and may restrict the major project permittee from undertaking site preparation or construction activities until it has fulfilled that condition.
826	.150 The hearing examiner may recommend or county council may also approve alternative mitigation plans for major
827	project permits in accordance with WCC 16.16.260(E) which may be used to satisfy the requirements of Chapter 16.16 WCC
828	and provide relief from the specific standards and requirements thereof.
829	20.88.200 Procedure.
830 831 832 833	.205 If a major project permit is determined to be required, an application shall be completed and filed along with the appropriate fees, and the application shall be processed in accordance with Chapter 22.05 WCC. A master plan is required as part of the application for a major project permit. The master plan document shall include all elements required per the department's administrative manual.
834 835 836 837 838 839	.210 Development Standards. The <u>master planmajor project permit</u> may propose standards that will control development of the possible future uses that are in addition to, or substitute for, requirements of this chapter. These may be such things as height limits, setbacks, frontage, landscaping requirements, parking requirements, signage, view corridors or facade treatments. Proposed standards that do not meet the minimum county standards must obtain the appropriate variance prior to county approval of the proposed standards. If the proposed design standards will apply to property located partially or totally within an urban growth area, concurrence of the affected city will be required.
840 841	.215 Procedures. Master PlanMajor project permit review shall be conducted under current review procedures. Other land use reviews may be conducted concurrently with the master planmajor project permit review.
842	(a) Any modifications, additions or changes to an approved master plan are subject to the following:
843 844	(i) Minor changes shall be reviewed for compliance and compatibility with the approved master planmajor project permit.
845 846	(1) A determination is made by the director. The director is authorized to consult a technical committee at his/her discretion.

(2) Minor changes are those amendments which may affect the dimensions, location and type of improvements of facilities; provided, the amendment maintains the basic character of the major project permit application approved by the county council including general type and location of dwellings and

850 851 852	other land use activities, arrangement of buildings, density of the development, and provisions of the project to meet density bonus and open space requirements, or capacity limits, and maintains required conditions or mitigation.
853 854	(ii) Major changes shall be subject to the original procedural application type, subject to the fees as contained in the unified fee schedule.
855 856	(iii) Master plans Major project permits may include, as a condition of their approval, a requirement for periodic progress reports and mandatory updates on a predetermined interval.
8 <i>57</i>	.220 through .265 Reserved.
858 859	.270 Where a project requires a major project permit, that project shall be exempt from the requirement of obtaining a conditional use permit.
860 861	.275 Major project permits: Where an applicant has applied for a planned unit development or a development agreement, that project shall be exempt from the requirement to obtain a major project permit except in the Cherry Point Industrial District.
862 863 864	.280 Major project permits in the Cherry Point Industrial District: where a project in the Cherry Point Industrial District requires a major project permit, the major project permit shall be concurrently processed with other required land use permits including but not limited to: planned unit development or development agreement.
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CHAPTER 20.97 DEFINITIONS

20.97.160.2 Fossil Fuels.

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- 888 "Fossil fuels" refers to hydrocarbon compounds and composites formed as a result of geologic processes acting on the
- remains of organic matter, including but not limited to coal, petroleum products and hyproducts, crude oil, Intermediate
- Materials (such as unfinished oils and blendstocks), natural gas, oil shales, bitumens, tar sands, liquefied petroleum gases,
- propane, butane, and heavy oils. Renewable fuels are not Fossil Fuels.

20.97.160.3 Fossil Fuel Refinery.

- 893 A "Fossil Fuel Refinery" is an entire complex, consisting of its individual units, equipment, or components, which in
- aggregate engages primarily in receiving and converting Fossil Fuels into products including but not limited to gasoline.
- distillates such as diesel fuel and heating oil, jet fuel, petrochemical feedstocks, waxes, lubricating oils, Intermediate
- 896 Materials, and asphalt. Fossil Fuel Refinery uses include, but are not limited to: receiving feedstocks, bulk storage,
- 897 manufacturing, or processing of Fossil Fuels. Intermediate Materials or byproducts, and shipment of those processed
- materials to downstream customers. The following activities do not render a Fossil Fuel Refinery a Fossil Fuel
- 899 Transshipment Facility: (i) inter-refinery shipments of refined products and Intermediate Materials such as unfinished oils
- and blendstocks, (ii) transferring Fossil Fuels during emergency scenarios where contingencies require Fossil Fuels to be
- moved, and (iii) necessary Fossil Fuels transfers during turn-arounds or maintenance periods. This definition shall exclude
- 902 <u>Small Fossil or Renewable Fuel Storage and Distribution Facilities.</u>

20.97.160.4 Fossil Fuel Transshipment Facility.

- 904 "Fossil Fuel Transshipment Facility" is an entire complex, consisting of its individual units, equipment, or components.
- which in aggregate. engages primarily in the process of off-loading Fossil Fuels from one or more modes of shipment (i.e.,
- 906 rail, truck, pipeline, etc.), then storing and/or loading such Fossil Fuels without processing through a Fossil Fuel Refinery.
- onto another mode of shipment to be transported outside of the designated zoning district boundaries, such as the Cherry
- Point Industrial District. This definition shall exclude Small Fossil or Renewable Fuel Storage and Distribution Facilities.

20.97.163 Greenhouse Gas Emissions.

- 910 "Greenhouse Gas Emissions" means gases that trap heat in the atmosphere. "Greenhouse gas." "greenhouse gases." "GHG."
- and "GHGs" includes carbon dioxide, methane, nitrous oxide, hydrofluorocarbons, perfluorocarbons, and sulfur hexafluoride,
- and any other gas or gases designated by the federal clean air act (United States Code Title 42. Chapter 85), state clean air act
- 913 (Chapter 70A.15 RCW) or state limiting greenhouse gas emissions law (Chapter 70A.45 RCW) or any directly superseding
- 914 provisions of state or federal law.

20.97.190.2 Intermediate Materials

- 916 "Intermediate Materials" refers to refined or partially refined Fossil Fuel products that are produced at a refinery by
- processing crude oil and other petroleum-based feedstocks that can be further processed to produce refined products or other
- blending components. Under this definition, feedstocks such as "topped crude" are not Intermediate Materials.

20.97.201 Lifecycle Greenhouse Gas Emissions

- 920 "Lifecycle greenhouse gas emissions" means the aggregate quantity of greenhouse gas emissions (including direct emissions
- 921 and significant indirect emissions), related to the full fuel lifecycle, including all stages of fuel and feedstock production and
- 922 distribution, from feedstock generation or extraction through the distribution and delivery and use of the finished fuel to the
- 923 ultimate consumer, where the mass values for all greenhouse gases are adjusted to account for their relative global warming
- 924 potential.

925 20.97.230 Maximum Atmospheric Crude Distillation Capacity.

- 926 "Maximum Atmospheric Crude Distillation Capacity" or "MACDC" is the maximum number of barrels of input that the
- atmospheric distillation unit can process within a 24-hour period when running at maximum capacity. Maximum capacity is
- 928 defined as the physical constraints of the atmospheric distillation process equipment as determined by a professional engineer
- 929 licensed in the State of Washington and shall be measured in barrels per day.

20.97.230.1 Maximum Transshipment Capacity

- 931 The calculation of Maximum Transshipment Capacity shall be conducted by a professional engineer licensed in the State of
- Washington and shall consist of one or a combination of the following limitations:
- 933 (a) The maximum physical limit of a facility's capacity for off-loading Fossil Fuels from one or more modes of
- 934 shipment (i.e., rail, truck, pipeline, etc.), then storing and/or loading such Fossil Fuels, without processing through a
- 935 Fossil Fuel Refinery, onto another mode of shipment to be transported outside of the designated zoning district
- 936 boundaries such as the Cherry Point Industrial District, based on the facility's maximum physical limits to move Fossil
- Fuels from the receipt points of all its inbound shipment methods to the delivery points of all its outbound shipment
- 938 methods, including the capacities or other physical attributes of the facility's equipment, including but not limited to
- 939 capacities of:

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- 940 (i) loading equipment:
 - (ii) offloading equipment:
- 942 (iii) pumps and/or compressors:
- 943 (iv) bulk storage:
 - (v) piping hydraulics; or
- 945 (vi) any combination of the above.
 - The capacity calculation shall exclude any equipment installed with a permit condition that prohibits that equipment
- 947 from being used for transshipment purposes.
- 948 (b) Shipment limitations imposed by County, State or Federal authorities that can be demonstrated by the applicant to
- 949 restrict the frequency and/or annual amount of Fossil Fuel shipments at its facility. If any such limitations form the
- basis of a Maximum Transshipment Capacity calculation, then any future increases in Fossil Fuel shipments above
- 951 those previously imposed limits would constitute an increase in Maximum Transshipment Capacity.

20.97.340.3 Renewable Biomass.

- 953 "Renewable biomass" includes but is not limited to the following:
- 954 (1) Planted crops and crop residue harvested from agricultural land.
- 955 (2) Planted trees and tree residue from a tree plantation.
- 956 (3) Animal waste material and animal byproducts.
- 957 (4) Slash and pre-commercial thinnings.
- 958 (5) Organic matter that is available on a renewable or recurring basis.
- 959 (6) Algae.
- 960 (7) Separated yard waste or food waste, including recycled cooking and trap grease.
- 961 (8) Items 1 through 7 including any incidental, de minimis contaminants that are impractical to remove and are related to
- 962 customary feedstock production and transport.

963 <u>20.97.340.4 Renewable Fuel.</u>

- 964 "Renewable Fuel" means liquid or gaseous fuels produced from renewable biomass, woody biomass or landfill wastes and
- 965 limited in terms of blending with fossil fuels. Renewable fuels shall also include fuels produced from renewable electricity
- 966 including hydrogen and synthetic fuels. Common renewable fuels include ethanol, renewable diesel and biodiesel:
- 967 (1) "E85 motor fuel" means an alternative fuel that is a blend of ethanol and hydrocarbon of which the ethanol portion is
- 968 nominally seventy-five to eighty-five percent denatured fuel ethanol by volume that complies with the most recent version of
- American society of testing and materials specification D 5798.
- 970 (2) "Renewable diesel" means a diesel fuel substitute produced from nonpetroleum renewable sources, including vegetable
- oils and animal fats, that meets the registration requirements for fuels and fuel additives established by the federal
- environmental protection agency in 40 Code of Federal Regulations (C.F.R.) Part 79 and meets the requirements of American
- 973 society of testing and materials specification D 975.
- 974 (3) Renewable fuels shall include those designed to result in a lifecycle greenhouse gas emission reduction of at least 50% or
- 975 more under the Federal Clean Air Act. Renewable fuels shall not include products produced from palm oil or other
- 976 feedstocks that cannot be proven to reduce greenhouse gas emissions utilizing accepted methods of the Washington State
- 977 Department of Ecology or US EPA.

20.97.340.5 Renewable Fuel Refinery.

- 979 A "Renewable Fuel Refinery" means a facility that processes or produces renewable fuels. This definition excludes Small
- 980 Fossil or Renewable Storage and Distribution Facilities.

981 20.97.340.6 Renewable Fuel Transshipment Facility.

- 982 "Renewable Fuel Transshipment Facility" is an entire complex, consisting of its individual units, equipment, or components
- 983 which in aggregate engages primarily in the process of off-loading Renewable Fuels and/or Renewable Biomass from one
- mode of shipment (i.e., rail, truck, pipeline, etc.) then storing and/or loading such fuels without processing through a
- 985 Renewable Fuel Refinery or Fossil Fuel Refinery, onto another mode of shipment to be transported outside of the designated
- 286 zoning district boundaries, such as the Cherry Point Industrial District. This definition shall exclude Small Fossil or
- 987 Renewable Fuel Storage and Distribution Facilities.

20.97.425.1 Small Fossil or Renewable Fuel Storage and Distribution Facilities.

- 989 "Small Fossil or Renewable Fuel Storage and Distribution Facilities" means:
- 990 (1) Equipment and buildings used for purposes of direct sale or distribution to consumers of fossil fuels or renewable fuels, or
- 991 (2) Accessory equipment that supplies fossil fuels or renewable fuels to an onsite allowed commercial or industrial operation.
- and that does not meet the definitions of fossil-fuel refinery, renewable fuel refinery, or fossil or renewable fuel
- 993 transshipment facilities.

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20.97.434.1 Technical committee.

- 995 "Technical committee" or "technical review committee" means the designated representatives of the Whatcom County
- 996 Planning and Development Services Director, who shall act as chairperson, the Whatcom County Public Works Director, and
- 997 the Whatcom County Health Department Director.
- 998 NOTE: Renumber definitions in existing code as necessary.

Exhibit D

1000	22.05.026 Conditional use permits.
1001	(1) Application. Conditional use permit applications shall be processed per the provisions of this chapter
1002 1003	(2) Conditional use permits shall be nontransferable unless said transfer is approved by the hearing examiner.
1004 1005 1006	(3) Approval Criteria. Before approving an application, the director or hearing examiner shall ensure that any specific standards of the zoning district defining the use are fulfilled, and shall find adequate evidence showing that the proposed use at the proposed location:
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1008 1009	(a) Will be harmonious and in accordance with the general and specific objectives of Whatcom County's Comprehensive Plan, zoning regulations, and any other applicable regulations.
1010 1011 1012	(b) Will be designed, constructed, operated, and maintained so as to be harmonious and appropriate in appearance with the existing or intended character of the general vicinity, and that such use will not change the essential character of the same area.
1013 101 <i>4</i>	(c) If located in a rural area (as designated in the Comprehensive Plan), will be consistent with rural land use policies as designated in the rural lands element of the Comprehensive Plan.
1015	(d) Will not be hazardous or disturbing to existing or future neighboring uses.
1016 1017 1018 1019	(e) Will be serviced adequately by necessary public facilities such as highways, streets, police and fire protection, drainage structures, refuse disposal, water, sewers, and schools; or that the persons or agencies responsible for the establishment of the proposed use shall be able to provide adequately any such services.
1020 1021	(f) Will not create excessive additional requirements at public cost for public facilities and services, and will not be detrimental to the economic welfare of the community.
1022 1023 1024	(g) Will not involve uses, activities, processes, materials, equipment, and conditions of operation that will be detrimental to any persons, property, or the general welfare by reasons of excessive production of traffic, noise, smoke, fumes, glare or odors.
1025 1026	(h) Will have vehicular approaches to the property which shall be so designed as not to create a interference with traffic on surrounding public streets.
1027 1028	(i) Will not result in the destruction, loss or damage of any natural, scenic, or historic feature of major importance.
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1035 1036 1037 1038	(4) Approval Criteria for expansion of Fossil Fuel Refineries pursuant to WCC 20.68.153 and expansion of Fossil Fuel Transshipment Facilities pursuant to WCC 20.68.154. Before approving an application, the hearing examiner shall ensure that any specific standards of the zoning district defining the use are fulfilled, and shall find adequate evidence showing that:
1039	(a) The conditional use permit approval criteria listed under WCC 22.05.026(3) are met;
1040 1041	(b) Within shorelines, if applicable, County approval shall be contingent upon approval of a shoreline permit:
1042	(c) The applicant has documented to the County decision maker (as applicable):
1043 1044	(i) All of the anticipated types and volumes of substances to be processed, stored, or transferred in bulk with the proposed expansion,
1045 1046 1047	(ii) Changes in the Maximum Transshipment Capacity or the Maximum Atmospheric Crude Distillation Capacity occurring as a result of the proposed expansion, as applicable; and
1048 1049	(iv) The mode of shipment vessels to be loaded or unloaded with the proposed equipment and/or as a result of the proposed expansion.
1050 1051	The permit shall be limited exclusively to those types and volumes of materials or products as documented and approved.
1052	(d) Insurance requirements meet the provisions of WCC 22.05.125.
1053 1054	(e) Mitigation of transportation impacts consistent with Chapter 20.78 WCC, Transportation Concurrency Management, and Chapter 16.24 WCC, Commute Trip Reduction.
1055 1056	(f) Mitigation of impacts to other services including fire and emergency response capabilities, water supply and fire flow, to address risks created by expansions.
1057	(g) Plans for stormwater and wastewater releases have been approved.
1058 1059 1060 1061 1062	(h) Prior to commencement of any site preparation or construction activities, all necessary state leases shall be acquired for any piers or aquatic lands improvements, and it shall be demonstrated to the zoning administrator that the project applicant has met any federal or state permit consultation requirements, including tribal treaty rights or the provisions of the Magnuson Amendment through state and federal permitting decisions.
1063 1064 1065 1066	(i) The County decision maker may approve a conditional use permit with a condition to obtain relevant leases and complete any necessary federal and state permitting requirements, and may restrict the conditional use permittee from undertaking site preparation or construction activities until it has fulfilled that condition.
1067 1068 1069 1070	(i) The permittee must inform the county permitting authorities of a change in the aforementioned disclosures so that the department can document current capacity levels to ensure that the cumulative thresholds under WCC 20.68.153 or WCC 20.68.154 (as applicable) have not been exceeded.
1071 1072 1073	(k) The County decision maker shall include, in any approval of an application for an expansion, as per 20.68.153 or 20.68.154, a condition that the permitted equipment shall only be used in the manner described by the project proponent in the application and approved in the permit.

1074 1075 1076	The application shall describe the intended use, including the type of fuel to be stored and, if located at a Fossil Fuel Refinery or Renewable Fuel Refinery, whether the equipment will or will not be used for transshipment.
1077 1078 1079	$(\underline{5}4)$ Revisions. The hearing examiner may administratively approve revisions to conditional use permits; provided, that the proposed changes are within the scope and intent of the original permit. "Within the scope and intent of the original permit" shall mean the following:
1080 1081	(a) Lot coverage and height may be increased a maximum of 10 percent from the provisions of the original permit; provided, that:
1082 1083	(i) Revisions involving new structures not shown on the original site plan shall require a new permit;
1084 1085	(ii) Any revisions shall not exceed height, lot coverage, setback, or any other requirements of the regulations for the area in which the project is located; and
1086	(iii) Any revisions shall be reviewed for consistency with the Comprehensive Plan;
1087 1088 1089	(b) Landscaping may be added to a project without necessitating an application for a new permit; provided, that the landscaping is consistent with conditions (if any) attached to the original permit and is consistent with the regulations for the area in which the project is located;
1090	(c) The use authorized pursuant to the original permit is not changed;
1091	(d) No additional over-water construction will be involved for shoreline conditional use permits;
1092 1093	(e) No substantial increase in adverse environmental impact will be caused by the project revision. (Ord. 2020-045 \S 1 Exh. A).
1094	22.05.110 Final decisions — Type I, II, and III applications.
1095 1096 1097	(1) The director or designee's final decision on all Type I or II applications shall be in the form of a written determination or permit. The determination or permit may be granted subject to conditions, modifications, or restrictions that are necessary to comply with all applicable codes.
1098 1099	(2) The hearing examiner's final decision on all Type III applications per WCC 22.05.020 or appeals per WCC 22.05.160(1) shall either grant or deny the application or appeal.
1100 1101 1102 1103	(a) The hearing examiner may grant Type III applications subject to conditions, modifications or restrictions that the hearing examiner finds are necessary to make the application compatible with its environment, carry out the objectives and goals of the comprehensive plan, statutes, ordinances and regulations as well as other official policies and objectives of Whatcom County.
1104	(b) Requirements:
1105 1106	(i) Performance bonds or other security, acceptable to the prosecuting attorney, may be required to ensure compliance with the conditions, modifications and restrictions.
1107 1108 1109	(ii) Fossil or Renewable Fuel Refinery or Fossil or Renewable Fuel Transshipment Facilities: The applicant shall provide insurance or other financial assurance acceptable to the prosecuting attorney consistent with Section 22.05.125.
1110 1111 1112	(c) The hearing examiner shall render a final decision within 14 calendar days following the conclusion of all testimony and hearings. Each final decision of the hearing examiner shall be in writing and shall include findings and conclusions based on the record to support the decision.

1113 1114	(d) No final decision of the hearing examiner shall be subject to administrative or quasi-judicial review, except as provided herein.					
1115 1116 1117	(e) The applicant, any person with standing, or any county department may appeal any final decision of the hearing examiner to superior court, except as otherwise specified in WCC 22.05.020. (Ord. 2019-013 § 1 (Exh. A); Ord. 2018-032 § 1 (Exh. A)).					
1118 1119	22.05.120 Recommended Recommendations and final decisions to county council. Type IV applications					
1120 1121 1122 1123 1124	(1) For Type IV applications per WCC 22.05.020 the hearing examiner's recommendations to the county council may be to grant, grant with conditions or deny an application. The hearing examiner's recommendation may include conditions, modifications or restrictions as may be necessary to make the application compatible with its environment, carry out the objectives and goals of the comprehensive plan, statutes, ordinances and regulations as well as other official policies and objectives of Whatcom County.					
1125 1126 1127 1128	22.05.020 shall be in writing to the clerk of the county council and shall include findings and conclusions based upon the record to support the decision. Such findings and conclusions shall also set forth the manner in which the decision carries out					
1129 1130	(3) The deliberation of the county council on quasi-judicial actions shall be in accordance with WCC 22.05.090(4) and Chapter 42.36 RCW.					
1131	(4) For planned unit developments and major project permits the following shall apply:					
1132 1133	(a) The recommendation of the hearing examiner regarding planned unit developments and major project permits shall be based upon the criteria set forth in WCC 20.85.335 and 20.88.130, respectively.					
1134 1135	(b) The hearing examiner shall file the recommendation with the clerk of the county council within 21 calendar days following the conclusion of the open record hearing.					
1136 1137	(c) The county council shall conduct the following within the specified time frames, except as provided in subsection (4)(c)(iii) of this section:					
1138 1139	(i) Hold a public meeting, not an open record public hearing, to deliberate on the project application within 28 calendar days after receiving the hearing examiner's recommendation.					
1140	(ii) Issue a final written decision within 21 calendar days of the public meeting.					
1141 1142 1143 1144	(iii) The county council may exceed the time limits in subsection (4)(c)(i) or (ii) of this section if the county council meeting schedule does not accommodate a meeting within the above time frames, or if the county council makes written findings that a specified amount of additional time is needed to process a specific application or project type, per RCW 36.70B.080(1).					
1145 1146	(5) The county council's final written decision may include conditions when the project is approved and shall state the findings of fact upon which the decision is based.					
1147 1148	(a) Performance bonds or other security, acceptable to the prosecuting attorney, may be required to ensure compliance with the conditions, modifications and restrictions.					
1149 1150	(b) Fossil or Renewable Fuel Refinery or Fossil or Renewable Fuel Transshipment Facilities: The applicant shall provide insurance or other financial assurance acceptable to the prosecuting attorney consistent with Section 22.05.125.					
1151 1152 1153 1154	(6) Any deliberation or decision of the county council shall be based solely upon consideration of the record established by the hearing examiner, the recommendations of the hearing examiner and the criteria set forth in eounty code-applicable county code, the county comprehensive plan if applicable, and the county shoreline management program, including compliance with SEPA, WAC 197-11 (SEPA Rules) as adopted and modified in the county code, and the county's adopted SEPA policies. (Ord. 2018-032 § 1 (Exh. A)).					

1156	22.05.125 Proof of insurance for hazards created in the County					
1157 1158 1159 1160 1161 1162 1163	For expansion projects requiring approval under a Conditional Use Permit or Major Project Permit at new or existing facilities per WCC 20.68.153 or WCC 20.68.154, financial assurance for the benefit of Whatcom County shall be required. For such expansion projects, a permittee must demonstrate proof of financial assurance (such as trust funds, letters of credit, insurance, self-insurance, financial tests, corporate guarantees, payment bonds, or performance bonds) sufficient to comply with the financial responsibility requirements set forth in State and Federal law, as applicable, prior to permit approval by a Whatcom County Decision Maker. If the financial assurance is in the form of insurance policies, the policies must name Whatcom County as an additional insured and provide Whatcom County with a certificate of insurance to that effect.					
1164 1165 1166 1167	The permittee must maintain the approved level of financial assurance coverage for new or expanded uses while operating the permitted facility. At the request of the permittee, the Whatcom County Decision Maker may approve new or altered forms of financial assurance to meet the requirements of this section, provided that the new or altered form is consistent with the scope and intent of the original permit condition.					
1168 1169 1170	22.05.126 Supplemental Procedures for Fossil Fuel Refinery and Fossil Fuel Transshipment Facility Permitting					
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1172 1173 1174 1175	(1) Upon request of the County. Fossil Fuel Refineries or Fossil Fuel Transshipment Facilities shall fill out a supplemental checklist for the purpose of determining whether a project qualifies as a permitted use or requires a conditional use permit as specified in WCC 20.68.153 or WCC 20.68.154. The checklist shall contain supplemental information to include:					
1176 1177	(a) Impact on Maximum Atmospheric Crude Distillation Capacity (MACDC), Maximum Transshipment Capacity, and fossil fuel unit train shipment frequency from the proposed activity;					
1178	(b) Confirmation of the acceptance of potential permit conditions as outlined in 20.68.068 subsection (23):					
1179	(c) Applicant name, property owner information, and parcel information as appropriate: and					
1180 1181	(d) An attestation by the applicant regarding the accuracy of the information contained therein, signed by the applicant and certified by a Notary Public.					
1182	(2) Confidential Business Information					
1183 1184 1185	(a) For the purpose of checklists, permit applications and all other materials submitted by Fossil Fuel Refineries or Fossil Fuel Transshipment Facilities for activities in the Cherry Point Heavy Impact Industrial District, the following shall apply:					
1186	(i) The applicant shall clearly identify information the applicant considers to be Confidential					
1187 1188 1189	Business Information, not subject to disclosure under chapter 42.56 RCW (Public Records Act) and/or WCC 1.32.090. If such information is contained in submittal documents, the applicant shall submit two copies of materials for County use as follows:					
1190 1191	1. A copy with Confidential Business Information clearly identified, with a watermark indicating the document contains such information; and					
1192 1193 1194	 A copy with Confidential Business Information redacted, and a watermark added indicating that the document does not contain such information and is suitable for public disclosure. 					

1195	<u>(ii)</u>	Cc	onfidential Business Information may include:
1196		1.	Processing equipment technical specifications on internals, sidestream/pumparounds.
1197			design specifications, and process controls;
1198		2.	Process unit design, instrumentation and controls:
1199		3.	Feedstock, product, or process unit pump capacity and configuration; and
1200		4	Contractual agreements and all terms contained therein.
1201	<u>(iii)</u>	Th	e information listed above is not meant to be all-inclusive. Other information related to the
1202		<u>ap</u>	plicant's processing activities, feedstock and product purchase, and/or sale and
1203		tra	insportation methods and costs may be Confidential Business Information and, if so, shall
1204		211277	marked as such when submitted.
1205	(iv)	Ca	ilculation and permit material submittals may contain, but are not required to contain any of
1206		the	above information.
1207	<u>(v)</u>	W	here no increase to MACDC, Maximum Transshipment Capacity, or unit train frequency is
1208		pro	oposed, submittal of Confidential Business Information specifically related to the criteria of
1209		W	CC 20.68.153 and WCC 20.68.154 shall not be required to be submitted with the permit
1210		ap.	plication materials.
1211	(3) Where calculations	s are to	be submitted for Maximum Transshipment Capacity of Maximum Atmospheric Crude
1212	Distillation Capaci	ity, the	applicant shall provide calculations performed and certified by a professional engineer
1213	licensed in the stat	e of W	ashington, clearly indicating the impact on MACDC and Transshipment Capacity.
1214	Confidential Busin	<u>iess Inf</u>	formation shall be clearly identified as required by WCC 22.05.126(2)(a)(i) above.
1215	(4) If the County recei	ives a r	public records request for records containing information the applicant has clearly indicated
1216	to be Confidential	Busine	ess Information pursuant to WCC 22.05.126(2)(a)(i), the County will notify the applicant of
1217	the request and pro	<u>ovide tl</u>	ne applicant with a reasonable period of time of at least 1530 days to file for an injunction
1218	under RCW 42.56.	.540 to	prevent the disclosure of such information. If the applicant does not file for an injunction
1219	within the period c	of time	set by the County, the County will disclose the records containing the information that the
1220	applicant has desig	mated .	as Confidential Business Information pursuant to WCC 22.05.126(2)(a)(i).
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