



Notice of Application and Preliminary SEPA Decision

Date of Notice: December 15, 2022

Project Name: Group14 Technologies, Inc - Battery Active Materials Factory Conditional Use Permit

Physical Address of Property: 13400 East Wheeler Road, Moses Lake, WA

Applicant Contact: Matt Laccinole
Mailing Address (Applicant): HDR Engineering, Inc.
929 108th Ave NE Suite 1300,
Bellevue, WA 97204-1134

Owner: Frank Bruneel
Group14 Technologies, Inc
8502 Maltby Road,
Woodinville, WA 98072

File Number: PLN2022-0085
Date of Application Submitted: 11/23/2022
Date of Notice of Completion: **12/15/2022**
Comment Due Date: **1/05/2023**
Project Location: Portion of the Southwest Quarter of the Northwest Quarter of Section 20, Township 19 North, Range 29 E.W.M., Grant County, Washington (Central Terminals)
Assessor's Parcel No. 091121650

Project Description: An application for a Conditional Use Permit (CUP) for Group14 Technologies, Inc - Battery Active Materials Factory (BAM Factory or Project). The BAM Factory would produce a lithium-ion battery anode material with the goal of meeting the demands of the growing electric vehicle (EV) market. Group14's product is a silicon-carbon composite material that improves the energy density and reduces the cost of lithium-ion batteries. The product is produced using a three-step process, consisting of:

- A carbon scaffold is synthesized from dry chemical raw materials.
- The carbon is milled to a target particle size distribution.
- The milled carbon is compounded in a reactor using silane gas to form a silicon-carbon composite.

The overall Project would include the following elements: construction of internal roads, egress and ingress from an adjacent road, process module buildings, air emission control systems, administrative building, warehouse, operations building, maintenance building, central utility building, solid waste storage building, parking, stormwater facility, wastewater conveyance, various utilities, and associated facilities to support operations totaling approximately 46 acres. Construction includes approximately 1,040,000 square feet building(s); proposed height of approximately 130 ft; and phasing of up to 6-modules. The property is located within the portion of Section 20, Township 19 North, Range 29 East, W.M. Grant County, Washington and identified as Assessor's Parcel No. 091121650.

Required Studies: Traffic Impact Assessment, Cultural Resources Report, Resources Lands and Critical Areas Report, Hydrogeologic Assessment, Geotechnical Report, Wetland Delineation Report, Preliminary Hazard Summary, and other studies, as determined by the City of Moses Lake.

Required/Existing Environmental Documents: The City of Moses Lake has reviewed the proposed project for probable adverse environmental impacts and expects to issue a Mitigated Determination of Non-Significance (DNS) for this project. The optional MDNS process in WAC 197-11-355 is being used. This may be your only opportunity to comment on the environmental impacts of the proposed project. No significant adverse environmental impacts have been identified. The project review process may include additional mitigation measures under applicable codes.

Preliminary Determination of Consistency: The City will regulate impacts consistent with the Moses Lake Municipal Code, and other local, state, and federal laws or rules. These laws and rules should provide adequate analysis of the impacts of this project.

Required Permits: Conditional Use Permit, Binding Site Plan, and associated construction / infrastructure permits and/or approval.

Public Comment/Review/Appeals: The public and other agencies with jurisdiction are encouraged to review and comment on the proposed project and its probable impacts. **This is your opportunity to comment on the proposed project. The comment period ends January 5, 2023.** For more information, contact the project planner at the City of Moses Lake, Community Development Department. Submit written comments to Nathan Pate AICP, by phone at (509)764-3752, e-mail at npate@cityofml.com or by mail at City of Moses Lake, Community Development Department, 321 S. Balsam, P.O. Box 1579, Moses Lake, WA 98837. Copies of the information related to this application are available for review at no charge.