

Project Information

Project Title

Bridgesource Pink Mountain Limestone Quarry

Sector

Mining

Project Location

Location Type: Coordinates

- **Latitude *:** 36.662623
Longitude *: -114.553221

Project Sponsor Contact Information

- **Company Name/Agency:** Bridgesource LLC
Project Sponsor: Bridgesource LLC
Street Address 1 : 482 West 800 North
City: Orem
State: Utah
Zip Code: 84057
POC Name: Merrill Squire
POC Title: Project Director
POC Phone: [801-243-6283](tel:801-243-6283)
POC Email Address: msquire@bridgesource.com

Alternative Point Of Contact (Optional)

No

Project Purpose

The Clyde Companies, through its various subsidiaries, is a premiere supplier of ready-mix concrete throughout the intermountain west of the United States. As such, Clyde Companies is a major consumer of cement powder. Cement powder supply in the

intermountain west has been tight over the last several years. Domestic production shortages have increasingly been met by foreign imports. Clyde Companies seeks to secure a reliable domestic supply of cement powder, which will reduce pricing volatility in the region and minimize reliance on foreign sourcing.

Bridgesource LLC (Bridgesource), the Project Sponsor, is a subsidiary of Clyde Companies. Bridgesource proposes to construct and operate a quarry (Project) that would produce limestone feedstock for a cement production plant (Plant) that Bridgesource is constructing to increase cement supply in the region, stabilize costs in the short term, and support projected market growth in housing and infrastructure.

Project Description

The Project would consist of a limestone quarry and associated facilities on approximately 2,293-acres of land managed by the U.S. Department of the Interior, Bureau of Land Management (BLM) located in Sections 31 and 32, Township 14 South (T.14 S.), Range 67 East (R. 67 E.), Section 1, T. 15 S., R. 66 E., and Sections 5 through 8, T. 15 S., R. 67 E., Moapa Valley, Clark County, Nevada. The Project would supply limestone feedstock to a cement production plant (Plant) that Bridgesource plans to construct on an adjacent, privately-owned parcel, located in Section 7, T. 15 S., R. 67 E. (See Fig.1, Project Location). Though the Project and the Plant would be separate projects (i.e., Bridgesource would construct the Plant even if the Project were not approved by the BLM), implementation of the Project would increase the domestic supply of limestone feedstock and make sourcing the Plant's feedstock more economically and environmentally efficient than sourcing feedstock elsewhere from third parties.

Technical and Financial Ability

Bridgesource is a subsidiary of the Clyde Companies, a privately held construction and construction materials supply company with over \$3 billion in annual revenue, which has operated for 100 years. Clyde Companies will fund the Project with current cash reserves and private financing resources.

Bridgesource leadership and senior staff have decades of experience designing, developing, and operating mining, cement manufacturing, mineral processing, and material projects in the U.S. See <https://www.clydeinc.com/>.

Summary of Financing, Reviews and Authorizations

All financing for the Project will be via private investment; no federal financing will be required.

The environmental reviews¹ and authorizations² anticipated to be required for the Project include, but may not be limited to, the following.

- BLM approval of a Mining Plan of Operations (MPO) pursuant to the mining laws and 43 C.F.R. Parts 3809 and 3179.
- BLM approval of a land disposal/sale pursuant to the Southern Nevada Public Land Management Act and Record of Decision for the Approved Las Vegas Resource Management Plan and Final Environmental Impact Statement (See Fig. 1).
- BLM approval of a right-of-way (ROW) under the Federal Land Policy and Management Act (FLPMA) to authorize Overton Power District No. 5 (OPD5) to relocate existing transmission lines located on BLM-managed lands to avoid the Project's quarry pit. (See Fig. 1). OPD 5 would obtain this ROW from BLM, which will consider issuing the ROW and approving the MPO in the same National Environmental Policy Act (NEPA) document. Bridgesource is authorized to act as the project sponsor for the ROW authorization.
- BLM issuance of an environmental document under NEPA for the MPO approval and ROW authorization.
- BLM consultation with the State Historic Preservation Office and Tribal Historic Preservation office(s) pursuant to Section 106 of the National Historic Preservation Act for the MPO approval and ROW authorization.
- BLM consultation with the U.S. Fish and Wildlife Service under Section 7 of the Endangered Species Act for the MPO approval and ROW authorization.

The Project would additionally require the following state and local authorizations, which should be included in the Project's permitting timetable to the maximum extent practicable per 42 U.S.C. § 4370m-2(c)(1)(B)(ii).

- Nevada Division of Environmental Protection coverage under Multi-Sector General Permit for stormwater.
- Encroachment Permit for State Road 169 access from the Nevada Department of Transportation.
- Dust Control Operating Permit from the Clark County Division of Air Quality.

¹ Per 42 U.S.C. § 4370m(11), "[t]he term 'environmental review' means the agency procedures and processes for applying a categorical exclusion or for preparing an environmental assessment, an environmental impact statement, or other document required under NEPA."

² Per 42 U.S.C. § 4370m(3), "[t]he term 'authorization' means any license, permit, approval, finding, determination, or other administrative decision issued by an agency and any interagency consultation that is required or authorized under Federal law in order to site,

construct, reconstruct, or commence operations of a covered project administered by a Federal agency or, in the case of a State that chooses to participate in the environmental review and authorization process in accordance with [42 U.S.C. § 4370m–2(c)(3)(A)], a State agency.”

Project Assessment

The Project is a covered project under 42 U.S.C. § 4370m(6)(A)(i) because the Project:

- a. Is in a FAST-41 sector. The Project qualifies as a “mining” project per 42 C.F.R. 1900.1 & 1900.2 because it will involve the construction of infrastructure that will extract ore, minerals, and raw materials from the ground.
- b. Is subject to NEPA. The MPO approval, ROW authorization, and land disposal for the Project are subject to NEPA.
- c. Is likely to require a total investment of more than \$200 million. The total capital investment for the Project is estimated to be approximately \$205 million.
- d. The Project does not qualify for abbreviated environmental review or other expedited federal environmental review programs.

Project Resources

The following are attached to this email. If the list is blank the user did not upload any files.

- 13659_bridgesource_fast41_fig1_projectlocation.pdf

Form Submitter Contact Information

- **Name:** John Cossa
Title: Managing Consultant, Trinity Consultants
Work Phone: [202-607-3498](tel:202-607-3498)
Email Address: john.cossa@trinityconsultants.com

Accept Agreement

Yes