



Folsom City Council Staff Report

MEETING DATE:	12/10/2024
AGENDA SECTION:	Consent Calendar
SUBJECT:	Resolution No. 11301 – A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Agreement (Contract No. 046-21 23-018) with Lhoist North America of Arizona, Inc. for the Supply of Hydrated Lime for the Water Treatment Plant
FROM:	Environmental and Water Resources Department

RECOMMENDATION / CITY COUNCIL ACTION

The Environmental and Water Resources Department recommends that the City Council pass and adopt Resolution No. 11301 – A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Agreement (Contract No. 046-21 23-018) with Lhoist North America of Arizona, Inc. for the Supply of Hydrated Lime for the Water Treatment Plant.

BACKGROUND / ISSUE

The City of Folsom receives 100% of its water supply from Folsom Lake. The City's Water Treatment Plant treats up to 50 million gallons per day of this supply to provide potable water to its customers. To meet the California Department of Public Health's drinking water standards, the water treatment process uses a combination of flocculation/sedimentation pretreatment, conventional gravity media filters, and disinfection. Hydrated Lime is used to meet the required pH of the finished water to ensure the Corrosion Control Techniques are maximized to protect the City's distribution system.

Lhoist North America of Arizona, Inc is the only vendor within California that can deliver bulk amounts of pure hydrated lime for potable water usage.

In December 2023, the City executed an agreement with Lhoist North America of Arizona, Inc for the supply of hydrated lime through October 31, 2024. With this agreement expiring, and the continued need to purchase hydrated lime, the EWR Department recommends executing an amendment to the agreement to extend the Term of the Agreement for an additional 2 years.

This resolution will authorize the City Manager to execute Amendment No. 1 to the Agreement (Contract No. 046-21 23-018) with Lhoist North America of Arizona, Inc. for the Supply of Hydrated Lime for the Water Treatment Plant.

POLICY / RULE

In accordance with Chapter 2.36 of the Folsom Municipal Code, contracts for supplies costing \$73,209 or greater shall be awarded by the City Council.

ANALYSIS

Hydrated lime is a required tool to adjust the pH of the finished water to aid in the Corrosion Control Techniques of the City's Distribution system. Due to the age and style of the lime feed system installed at the City's Water Treatment Plant, the most refined and cleanest hydrated lime is required to avoid clogging the equipment or leaving debris in the feed system. Lhoist North America of Arizona, Inc is the only vendor within California that can deliver bulk amounts of the required type of hydrated lime.

The Environmental and Water Resources Department recommends that the City Council authorize the City Manager to execute Amendment No.1 to the Agreement (Contract No. 046-21 23-018) with Lhoist North America of Arizona, Inc. for the supply of Hydrated Lime for the Water Treatment Plant for the next two years with a total not to exceed contract amount of \$150,000.

FINANCIAL IMPACT

In December 2023, the City executed an agreement with Lhoist North America of Arizona, Inc. for the Supply of Hydrated Lime for the Water Treatment Plant for a total amount not to exceed \$70,000. Funds for this agreement were included in the FY2023-24 and FY2024-25 operations budget. The EWR Department recommends that Amendment No. 1 be executed with Lhoist North America of Arizona, Inc. for \$150,000 for a total contract amount of \$220,000. Sufficient funds are budgeted and available in the Water Operating Fund (Fund 520) for FY2024-25 for the cost of the amendment and will be made available through the budget process in the next fiscal year (FY 2025-26).

ENVIRONMENTAL REVIEW

This action is exempt from environmental review under the California Environmental Quality Act (CEQA), as it is related to Section 15301, Existing Facilities.

ATTACHMENT

Resolution No. 11301 – A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Agreement (Contract No. 046-21 23-018) with Lhoist North America of Arizona, Inc. for the Supply of Hydrated Lime for the Water Treatment Plant

Submitted,

Marcus Yasutake, Director
ENVIRONMENTAL AND WATER RESOURCES DEPARTMENT

RESOLUTION NO. 11301

**A RESOLUTION AUTHORIZING THE CITY MANAGER TO EXECUTE
AMENDMENT NO. 1 TO THE AGREEMENT (CONTRACT NO. 046-21 23-018) WITH
LHOIST NORTH AMERICA OF ARIZONA, INC. FOR THE SUPPLY OF HYDRATED
LIME FOR THE WATER TREATMENT PLANT**

WHEREAS, hydrated lime is an essential chemical in the City's water treatment plant operation; and

WHEREAS, in December, 2023, the city executed an agreement with Lhoist North America of Arizona, Inc for the supply of hydrated lime through October 31, 2024; and

WHEREAS, there is continued need to purchase hydrated lime; and

WHEREAS, sufficient funds have been included in the FY2024-25 budget in the Water Operating Fund (Fund 520) and will be budgeted through the budget process in FY2025-26; and

WHEREAS, the agreement will be in a form acceptable to the City Attorney:

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Folsom authorizes the City Manager to Amendment No. 1 to the Agreement (Contract No. 046-21 23-018) with Lhoist North America of Arizona, Inc. for the Supply of Hydrated Lime for the Water Treatment Plant for an amount not-to-exceed \$150,000.

PASSED AND ADOPTED this 10th day of December, 2024, by the following roll-call vote:

AYES: Councilmember(s):
NOES: Councilmember(s):
ABSENT: Councilmember(s):
ABSTAIN: Councilmember(s):

MAYOR

ATTEST:

Christa Freemantle, CITY CLERK