



NEWS RELEASE

Jacobs Selected for Full-Service PFAS Solutions at Jack Garland Airport

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DALLAS, March 15, 2022 /PRNewswire/ -- **Jacobs** (NYSE:J) was selected by the City of North Bay, Ontario, for environmental assessment activities, development of a remedial design, and engineering consulting services related to per- and poly-fluoroalkyl substances (PFAS) cleanup at the North Bay Jack Garland Airport.

"Addressing the public health and safety concerns of the North Bay community with comprehensive cleanup of the airport's PFAS contaminants is our team's top priority," said Jacobs Global Environmental Market Director Jan Walstrom. "As the industry leader in environmental consulting, our unique ability to shape PFAS solutions is drawn from our thorough understanding of PFAS chemical behavior, regulatory requirements and innovative treatment and remediation approaches."

The airport lands are located atop the North Bay Escarpment and straddle a watershed divide between the Ottawa River to the east and the Great Lakes Basin to the west. Historically, aqueous firefighting foam (AFFF) containing PFAS was used in firefighter training on the site. PFAS are chemically and biologically persistent and highly mobile in the environment.

Since 2017, the city has been working collaboratively with the Department of National Defence, the Ministry of the Environment, Conservation and Parks, and the North Bay Parry Sound District Health Unit to support ongoing testing and monitoring for PFAS in Trout Lake, Lees Creek and residential wells in close proximity to the North Bay Jack Garland Airport lands.

The scope of work for the full-service contract encompasses a site-specific risk assessment; horizontal and vertical sampling in the targeted site remediation areas; development of a risk management/remedial action plan; a



treatability study to assess potential remedial options for the impacted soils, drinking water and groundwater; preparation of a remedial design and tender package; technical assistance during construction; and performance monitoring to confirm that remedial objectives are achieved.

For more than a decade, Jacobs' water and environmental technologists have been supporting municipal, national government and commercial clients with **PFAS assessment and treatment** around the globe. Additionally, since 2013, the company has been working on multiple U.S. Department of Defense research projects for PFAS characterization, treatment and remediation. Jacobs' technologists and scientists are partnering with the world's leading academics to better characterize, understand behavior and develop increasingly effective cleanup technologies for PFAS-contaminated media, with a focus on natural treatment alternatives.

The company's in situ green and sustainable remediation approach harnesses big data to identify a diverse and highly specialized microbial ecosystem of naturally occurring bacteria and fungi that work in concert to break down and/or decrease PFAS contaminants in soil, groundwater and other media.

At Jacobs, we're challenging today to reinvent tomorrow by solving the world's most critical problems for thriving cities, resilient environments, mission-critical outcomes, operational advancement, scientific discovery and cutting-edge manufacturing, turning abstract ideas into realities that transform the world for good. With \$14 billion in revenue and a talent force of approximately 55,000, Jacobs provides a full spectrum of professional services including consulting, technical, scientific and project delivery for the government and private sector.

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Certain statements contained in this press release constitute forward-looking statements as such term is defined in Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, and such statements are intended to be covered by the safe harbor provided by the same. Statements made in this release that are not based on historical fact are forward-looking statements. We base these forward-looking statements on management's current estimates and expectations as well as currently available competitive, financial and economic data. Forward-looking statements, however, are inherently uncertain. There are a variety of factors that could cause business results to differ materially from our forward-looking statements, including, but not limited to, the impact of the COVID-19 pandemic, including the emergence and spread of variants of COVID-19, the efficacy and availability of vaccines and treatments, and the related reaction of governments on global and regional market conditions and the company's business. For a description of some additional factors that may occur that could cause actual results to differ from our forward-looking statements, see the discussions contained under Item 1 - Business; Item 1A - Risk Factors; Item 3 - Legal Proceedings; and Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations in our most recently filed Annual Report on Form 10-K, and Item 2 - Management's Discussion and Analysis of Financial Condition and Results of Operations; Item 1 -

Legal Proceedings; and Item 1A - Risk Factors in our most recently filed Quarterly Report on Form 10-Q, as well as the company's other filings with the Securities and Exchange Commission. The company is not under any duty to update any of the forward-looking statements after the date of this press release to conform to actual results, except as required by applicable law.

For press/media inquiries:

Kerrie Sparks

214.583.8433

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