



Lighthouse Gold Appoints Key Exploration Geologist and Launches Phase I Program at Aurora NW, Guyana

Vancouver, British Columbia – April 21, 2026 – Lighthouse Gold Corp. (CSE: LGHT) (“Lighthouse” or the “Company”) is pleased to announce the appointment of Mr. Reshud Mc Lennan as Exploration Manager of the Company and the commencement of its Phase I exploration program at the Aurora NW Project (“Aurora NW”) in Guyana.

Mr. Mc Lennan is an experienced Guyanese exploration geologist and a member of the discovery team at Reunion Gold’s Oko West Project, recently acquired by G Mining Ventures, and one of the most significant recent gold discoveries in the region.

He most recently served as Exploration Manager for Greenheart Gold in Guyana, where he led in-country exploration programs, managed budgets, and directed multidisciplinary teams. His experience spans drill program execution, structural interpretation, and advancing projects from early-stage exploration through resource definition.

Will Rascan, Interim CEO, commented, “This is exactly the type of technical leadership we want on the ground. Mr. Mc Lennan brings direct discovery experience in Guyana and will play a key role as we move Aurora NW from concept to drill-ready targets, in addition to working future business development opportunities in the country. Importantly, Reshud is a Guyanese national and fits our corporate philosophy of investing our future with local technical and management professionals.”

Aurora NW – Prime Location, Clear Plan

Aurora NW consists of four (4) prospecting permits totalling approximately 1,942 hectares in the Cuyuni–Mazaruni region of Guyana, within the highly prospective Cuyuni Greenstone Belt. The Property is located just 3 km from the Aurora Gold Mine concessions and 7 km from the Aurora Gold Mine, Guyana’s largest operating gold mine.

The Company cautions that mineralization on adjacent properties is not necessarily indicative of mineralization on Aurora NW.

Phase I Exploration Underway

Lighthouse is now executing a focused, cost-efficient Phase I exploration program designed to rapidly generate drill targets, including:

- Regional data compilation and reinterpretation
- Project-scale prospecting, geological mapping and structural analysis
- More detailed Rock, stream, and if needed, soil geochemistry



- Data interpretation and target definition across priority zones

The goal is to identify mineralized corridors, and drill-ready targets, with follow-up trenching and drilling anticipated later in the season.

Rascan comments, "Our priority is simple: determine whether structural controls and key lithologies from Aurora extend onto our ground and define targets we can drill this season."

The Company has granted 100,000 stock options pursuant to its long-term incentive plan. The options are exercisable for a period of two (2) years at a price of \$0.10 per share, subject to CSE policies.

The scientific and technical information in this news release has been reviewed and approved by Gregory Smith, P.Geo., a Qualified Person under NI 43-101.

About Lighthouse Gold

Lighthouse Gold is a Canadian gold exploration company focused on advancing high-potential assets in Guyana.

ON BEHALF OF THE BOARD OF DIRECTORS

Geoff Balderson, CFO & Director

For further information regarding Lighthouse, please contact.

Will Rascan

Interim CEO

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Cautionary Note Regarding Forward-Looking Statements

This news release contains forward-looking statements within the meaning of applicable securities laws. Forward-looking statements are often identified by words such as "expects," "anticipates," "believes," "intends," "plans," "may," "will," "should," "potential," "proposed," and similar expressions, or statements that certain events or conditions "will" or "may" occur. These statements relate to future events or future performance and include, without limitation, statements regarding the Company's business plans, exploration activities, financing activities, and other expectations.

Forward-looking statements are based on the reasonable assumptions, estimates, expectations, analyses, and opinions of management made in light of its experience and perception of trends, current conditions, and expected developments, as well as other factors that management believes to be relevant and reasonable in the circumstances at the date such statements are made. Although the Company believes that the assumptions and expectations reflected in the forward-



looking statements are reasonable, there can be no assurance that such statements will prove to be accurate.

Forward-looking statements involve known and unknown risks, uncertainties, and other factors that may cause actual results, performance, or achievements to differ materially from those expressed or implied by such forward-looking statements. Such risks and uncertainties include, but are not limited to, risks related to general business, economic, competitive, political, and social uncertainties, as well as risks inherent in the exploration and development of mineral properties.

The Canadian Securities Exchange has not in any way passed upon the merits of the Transaction and has neither approved nor disapproved the contents of this press release.