

CITY OF SEATTLE

ORDINANCE _____

COUNCIL BILL _____

..title

AN ORDINANCE relating to the City Light Department; authorizing the execution of a two-year agreement with the Port of Seattle for the construction of system improvements associated with Terminal 46 and the Pier 66 Shore Power Project and negotiation and execution of an operations agreement.

..body

WHEREAS, the primary metered service connections and construction of system improvements associated with Terminal 46 and the Pier 66 Shore Power Project (“the Project”) are part of the Port’s long-term planning goals for carbon and air emissions reduction; and

WHEREAS, the Project will include the provision of electrical power via submersible cable running from Terminal 46 to Pier 66, which will allow cruise vessels to plug into the local electrical grid and turn off their auxiliary diesel engines while at berth, resulting in an overall reduction in air pollutant and greenhouse gas (GHG) emissions; and

WHEREAS, shore power at Pier 66 is estimated to reduce annual emissions by 54 metric tons of oxides of nitrogen (NOx), 1 metric ton of diesel particulate matter (DMP), and 2,700 metric tons of GHG; and

WHEREAS, the 2020 Northwest Ports Clean Air Strategy includes an objective to install shore power at all major cruise berths by 2030; and

WHEREAS, the Project helps establish electrification of medium- and heavy-duty commercial fleets and maritime vessels and facilities, grid modernization, integrated planning, strategic technologies, and clean energy objectives as described in Seattle City Light’s Transportation Electrification Strategic Investment Plan and 2023-2028 Strategic Plan Update; NOW, THEREFORE,

1 **BE IT ORDAINED BY THE CITY OF SEATTLE AS FOLLOWS:**

2 Section 1. The CEO and General Manager for the City Light Department is authorized
3 for and on behalf of The City of Seattle to execute and deliver a two-year agreement with the
4 Port of Seattle for the construction of the Project in the form of a Memorandum of Agreement
5 (MOA) attached to this ordinance as Attachment A (the “Agreement”) with such changes as the
6 CEO and General Manager may deem appropriate and are consistent with this ordinance.

7 Section 2. The CEO and General Manager for the City Light Department is authorized
8 for and on behalf of The City of Seattle to negotiate and execute a separate Operations
9 Agreement between the Port of Seattle and Seattle City Light detailing the responsibilities for
10 operations, routine inspection, and maintenance of the submarine cable that is owned by the Port
11 of Seattle for a period of up to 30 years.

12 Section 3. Any act consistent with the authority of this ordinance taken prior to its
13 effective date is ratified and confirmed.

1 Section 4. This ordinance shall take effect as provided by Seattle Municipal Code
2 Sections 1.04.020 and 1.04.070.

3 Passed by the City Council the _____ day of _____, 2024,
4 and signed by me in open session in authentication of its passage this _____ day of
5 _____, 2024.

6 _____
7 President _____ of the City Council

Approved / returned unsigned / vetoed this _____ day of _____, 2024.

8 _____
9 Bruce A. Harrell, Mayor

10 Filed by me this _____ day of _____, 2024.

11 _____
12 Scheereen Dedman, City Clerk

13 (Seal)

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17 Attachments:
18 Attachment 1 – Memorandum of Agreement # _____ between the City of Seattle Department
19 Seattle City Light and Port of Seattle for Primary Metered Service Connections and
20 Construction of System Improvements Associated with Terminal 46 and the Pier 66
21 Shore Power Project