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### **Prologis Mobility RE Docket 24-EVI-01**

Additional submitted attachment is included below.



August 13, 2024

The Honorable Pete Buttigieg Secretary United States Department of Transportation 1200 New Jersey Avenue, SE Washington, DC 20590

Re: Support for the West Coast Truck Charging Corridor and the California Medium- and Heavy-Duty Drayage Infrastructure Project through the US Department of Transportation's Charging and Fueling Infrastructure Discretionary Grant Program Notice of Funding Opportunity 693JJ324NF00017

Dear Secretary Buttigieg:

On behalf of Prologis Mobility, I write to express our commitment and support for the application of the states of California, Oregon, and Washington to the United States Department of Transportation's (USDOT) Fiscal Year (FY) 2024 Charging and Fueling Infrastructure (CFI) Discretionary Grant Program for the West Coast Truck Charging I-5 Corridor Project as well as the California Energy Commission's (CEC) Zero-Emission Medium- and Heavy-Duty Drayage Infrastructure Project. These projects will facilitate the deployment of infrastructure from 2024 to 2027 at priority "hubs" identified in the recently released National Zero-Emission Freight Corridor Strategy to support zero-emission truck refueling along West Coast freight routes.

The West Coast Truck Charging I-5 Corridor is a first-of-its-kind project that will create a network of publicly accessible charging stations for medium- and heavy-duty trucks (MDHD) along the I-5 corridor, an important first step to enable zero-emission trucking from Mexico to Canada and linking ports and major freight centers in California, Oregon, and Washington. The project will play a critical role in alleviating the emissions associated with the operation of medium- and heavy-duty vehicles in freight movement. This project will further support key policy actions in California, Oregon, and Washington that require the sale of zero-emission trucks beginning in model year 2024. This project will be critical to scaling the zero-emission truck industry and job creation expected with this transition.

California's Medium- and Heavy-Duty Drayage Infrastructure project will significantly enhance the availability and accessibility of zero-emission MDHD vehicle infrastructure along key transportation corridors in California. The project will be instrumental in supporting the drayage truck activity at the Ports of Los Angeles, Long Beach, San Diego, Hueneme, Oakland, Stockton, and Humbolt and the land ports of entry located along the California-Mexico border. This project aligns with the CEC's vision for a publicly accessible statewide network of MDHD hubs. Importantly, increased zero-emission MDHD infrastructure will deliver substantial environmental and economic benefits to near-port communities and communities along key transportation corridors. Both projects embrace the national vision to support the transition to zero-emission MDHD vehicles.

Prologis is the world's leader in logistics real estate solutions focused on urban infill development. With assets totaling over 1.2 billion square feet, approximately 2.8% of global GDP flows through our 5,495 properties each year. California is our largest market, where our portfolio includes over 200 million square feet of space across 981 properties. Prologis leases sustainably designed, modern logistics facilities to a diverse base of approximately 6,700 customers, which include manufacturers, retailers, transportation companies, third-party logistics providers, and other enterprises. Our expertise is



manifested through a comprehensive suite of solutions we offer our customers that help drive down energy usage, invest in renewable energy, and support the decarbonization of supply chains.

Prologis Mobility is empowering our customers in their transition to zero-emission fleets by offering retrofit and build-to-suit charging and refueling projects primarily for medium- and heavy-duty vehicles across last-mile, drayage, long haul, amenity, and other applications. Prologis Mobility's customers include some of the largest fleets in the nation. We seek to support these fleets' ZEV transition by establishing a national network of MDHD public charging hubs. We have already started coordinating with many of these fleets to confirm demand for public MDHD charging stations and identify strategic locations for our broader national charging network efforts. The following corridor segments have been selected based on their strategic locations along the I-5 corridor and their alignment with the National Zero-Emission Freight Corridor Strategy:

#### Washington:

- Segment 1: Blaine to Southcenter
- Segment 2: Du Pont to Vancouver

#### Oregon:

- Segment 1: Hayden Island to Woodburn
- Segment 2: Albany to Eugene

#### California:

- Segment 1: Red Bluff to Zamora
- Segment 2: Interchanges of I-5 and Hwy 33 and I-5 and Hwy 46
- Segment 3: Castaic to I-5 & Hwy 210

Of the corridor segments identified, California segments 2 and 3 have the highest fleet demand and are where we would focus our initial deployment efforts. As additional high-demand locations are identified, we continue to engage fleets and support exploring deployment efforts along the entire I-5 corridor. Our company is committed to contributing to the success of the projects outlined above and has identified potential sites that would be highly suitable for infrastructure deployment under both proposals. Prologis Mobility is prepared to apply for the funding should the tri-state partnership be awarded.

The planned investments by the states of California, Oregon, and Washington through these funding requests align with major transportation routes that many Prologis customers utilize daily and reflect extensive engagement between state agencies and public, private, and community stakeholders to determine where refueling infrastructure is most needed. An investment of this scale to prioritize medium- and heavy-duty zero-emission infrastructure deployment will offer these businesses and many other stakeholders in the goods movement sector charging and refueling options along their most critical supply chain routes and hasten the industry's transition to a zero-emission future.

We support the vision of both these projects for the FY 2024 Charging and Fueling Infrastructure (CFI) application, and our organization is prepared to collaborate closely to achieve a publicly accessible network of MDHD hubs that reflects the National Zero-Emission Freight Corridor Strategy.

We appreciate the opportunity to provide our input and are eager to support the West Coast Truck Charging I-5 Corridor and California Zero Emission Medium- and Heavy-Duty Drayage Infrastructure applications for the FY 2024 CFI program. Please do not hesitate to contact Katie Lee Cox, Director, Incentives and Community Partnerships at <a href="mailto:kcox2@prologis.com">kcox2@prologis.com</a> or Alexis Moch, Vice President, Government Affairs at <a href="mailto:amoch@prologis.com">amoch@prologis.com</a> for further discussion of how Prologis Mobility can contribute to the success of these critical initiatives.



Sincerely,

Dan Loflin

Head of Commercial, Prologis Mobility

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# Prologis Mobility CA-OR-WA CFI Letter of Support\_Final (1)

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## "Prologis Mobility CA-OR-WA CFI Letter of Support\_Final (1)" Hi story

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