

OREGON MILITARY DEPARTMENT JOINT FORCE HEADQUARTERS, OREGON ARMY NATIONAL GUARD OFFICE OF THE LAND COMPONENT COMMANDER 1776 Militia Way Salem, OR 97309-5047

NGOR-JFL-COS-X

10 August 2016

MEMORANDUM TO: Oregon Public Utility Commission

SUBJECT: UM-1758

1. The Oregon Army National Guard (ORARNG) has been a leader in the U.S. Army's Net Zero Energy program since 2010, which focuses on reducing/reutilizing Energy and Water throughout ORARNG's 3 million square feet of infrastructure throughout Oregon.

2. Nearly all of our major construction and operations & maintenance projects are a combination of State and Federal funding. Depending upon how elements of our infrastructure are coded dictates to what degree State funding must be available to match Federal funding dollars which become available each fiscal year. The Federal government has been aggressively pursuing renewable strategies and providing funds to help reach these goals. The solar incentives provided at the State level are a critical element toward procuring these Federal funds.

3. Projects which have benefitted from these incentives include:
Camp Withycombe Industrial Lighting
Camp Withycombe Compressed Air System Upgrade
Pendleton Aviation Support Facility Solar Array
Joint Forces HQ Lighting Upgrade
Salem FMS Lighting Upgrade
Salem Aviation Support Facility Hangar 1 Energy Improvements
Kingsley Field Geophysical Study

4. We are actively working the following energy projects: Statewide Facility Lighting Anderson Readiness Center Energy Retrofit Roseburg Armory Renovation Nesmith Readiness Center 118 kW Solar Array Medford Armory Renovation and Solar Array Roseburg Armory Solar Array Maison Armory Renovation

4. These projects represent several million dollars in investment in State of Oregon infrastructure that would not have been possible without State solar incentives.

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