Coquille Indian Housing Authority

Resource Conservation, Sustainability, and Environmental Stewardship

Organizational Values and Practices

- Reduce, reuse, recycle
 - Electronic meeting materials, fillable forms, stationery, records
 - Energy-Star appliances
 - Thermal carafes
 - Default two-sided printing
 - Reprinting on one-sided paper
 - One- and two-sided paper used for note/scratch paper
 - Restaurant-quality dishes and utensils
 - Washable cleaning towels
 - Items no longer needed are auctioned or donated
 - Extensive recycling
- Oregon Business magazine 100 Best Green Companies in Oregon award
- Regular engagement with Energy Trust of Oregon programs

Community

- Bioswales (various locations)
- Focus on indigenous plants and low water landscaping
- Community garden (transferred to KWC site)
- Cultural garden
- Duplexes landscaping (soil retention, noise reduction, privacy)
- Front yard makeover
- Fruit trees
- Kilkich memorial
- Memorial trees
- Rock garden
- Sky garden
- Organic material composting
- Recycling bins

Facilities

Office

- Incandescent→CFL→LED interior and exterior lighting
- Natural light
- Low flow fixtures
- Automatic faucets
- Energy-Star appliances
- Heat pumps
- Net metering with warehouse solar
- Bulk purchasing
- o Plants

Warehouse

- Automatic LED lighting with built in battery backup
- Low flow fixtures
- Automatic faucets
- Energy-Star appliances
- Cable chase
- Pre-framed doors between rentals
- Solar power with battery backup
- Rainwater recovery for wash pad and irrigation
- Catch basins connected to bioswale

CITPD

- Heat pump
- Elders House
 - Energy-Star appliances
 - Heat pump
- Mailbox shelters
 - Solar lighting
- Playground
 - LED lighting
 - Solid surfacing

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Units

• Operations

- Incandescent→CFL→LED interior lighting
- Photocell LED exterior lighting on multi-family
- Low flow fixtures
- Energy-Star appliances
- Rechargeable batteries, tools, golf carts, drone, lawn equipment
- Organic cleaning products and pest control
- Preventive maintenance
- Periodic energy studies
- Bulk purchasing

Rehabilitation

- Weatherization
 - House wrap
 - Sealed windows
 - Insulation
- o Roofing
 - Durability
 - Ventilation
 - Standardized color
- Sun tunnels

New Construction

- Units
 - LED interior lighting
 - Photocell LED exterior lighting
 - Low flow fixtures
 - Energy-Star appliances
 - Heat pumps
 - High R-value materials
 - Landscaping

Programs

- Common Energy community solar
- Energize the South Coast ductless heat pumps and related upgrades
- UST HAF heat pumps and related upgrades, energy-efficient appliances, weatherization
- ODOE CHPDP heat pumps and related upgrades
- USDOE EECBG electric lawn equipment
- USDOE HEAR (if CIT does not want) heat pumps and related upgrades, energy efficient appliances

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