Our mission is to identify and incorporate energy efficient methods to improve building operational efficiency, control utility costs and conserve natural resources for a sustainable future for all Ada County residents.

PROJECT PROFILE



ADA COUNTY JAIL KITCHEN REMODEL

OVERVIEW

With a typical daily population of over 900 inmates, the Ada County Jail provides literally thousands of meals each week. Much of the work is done by inmate labor and requires efficient, heavy-duty equipment.

The purpose of this project is to remodel and expand the kitchen area at the Ada County Jail to accommodate a larger commercial dishwasher and drying area. Project will also provide additional space for a walk-in freezer and dry food storage. Other work included replacing existing ceiling with new ceiling and installing new LED light fixtures.



HIGHLIGHTS

Location: Ada County Jail

7200 Barrister Drive

Boise, Idaho

Project Size: 6,800 square feet

Architect: Lombard Conrad

Architects

General Scott Hedrick
Contractor: Construction

Completion

September 2013

Date:

Project \$649,950.00

Cost:

INFO CONTACT

Ada County Operations

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Ada County Sheriff's Office

Telephone: (208) 577-3000

www.adasheriff.org

MAIN FEATURES

- ENERGY STAR Dishwasher cleans up to 14,316 dishes/hr
- Double-sided dish table with 4 pre-rinse stations, 2 on each side
- Pulper processes up to 3,000 lbs/ hr of food waste, paper, plastic and Styrofoam®
- Large walk-in freezer (17'10"x24'6"x8'7") with heavy duty reinforced floor

PROJECT BENEFITS

- New dishwasher conserves energy and water by replenishing each tank with heated water from adjacent tank as it moves from rinse to prewash
- Pulper reduces waste up to 88% in volume for fewer trips to the dumpster
- Pulper uses 66% less water than a disposer and reuses 95% of its water

