

Break Out Group 1:

Focus on poor housekeeping and operations issues (i.e. vandalism)



Scenario

- ◆ Y-K Delta
- ◆ 150 population
- ◆ Sauna, yes (6/3 votes)
- ◆ Innovative approach: sauna to be separate building from rest of washeteria in case of fire.

Construction/Design

- ◆ Swipe card: watering point, washers, dryers, showers. Water delivery option as additional revenue source
- ◆ Separate washing area / folding area
- ◆ Walls: nudoboard FRP

Sanitary Facilities

- ◆ 4 washers, 4 dryers (front-end, industrial size only, large capacity)
- ◆ 1 bath tub (w/ handicap access, for kids/elders), 2 showers (retractable shower head)
- ◆ 3 toilets (reuse sink water and toilet bowl), big roll TP
- ◆ Discussed copper but vandalism/theft
- ◆ Was

Economics & Use/User needs

- ◆ Food: large enough space for microwave food (kitchen-like), TV/DVD player (fenced off). Limited wireless for movie screening, googling.
- ◆ Smart hours for operation and management for less wage expenses (open 10am-10pm).
- ◆ Programmed thermostat and lights for when people are not in.
- ◆ Construct adjacent to power plant or “waste heat” (recovery heat).

Economics & Use/User needs

- ◆ Run more as a business.
- ◆ Sell trash bags, laundry, shower, products.
- ◆ Optional: Possibly offer laundry service for profit (clinic, school teachers, but this is 150 pop.), may increase earnings of operators.

Economics & Use/User needs

- ◆ Membership: give discount for buying swipe card with so many loads on washer/dryer/shower.
- ◆ Art project to involve school kids to display paintings (no dollar value items to avoid loss)
- ◆ Insulated metal buildings to avoid rotting walls

Sauna

- ◆ Locked after certain time
- ◆ Electric / Firewood (driftwood)
- ◆ Two-leveled
- ◆ Pad foundation (flood), conex
- ◆ Bring own mats (currently piece of cardboard)
- ◆ Only one person needs to have swipe card