



All Aboard...

Division of Rail & Mass Transportation (DRMT)

Bruce Roberts, Division Chief



Oakland Maintenance Facility (OMF)

Division of Rail

California Department of Transportation



Office of Rail Equipment

Stanton Hunter, Office Chief





Synopsis

Caltrans has been financially supporting Amtrak Passenger Rail Service across California since 1976.

Caltrans started acquiring its own Rail Equipment in 1991 – Now at 102 Cars and 17 Locomotives.

Capitol Corridor Joint Powers Authority was contracted to provide Mechanical Oversight in 1998.

OMF was built 2004 to maintain Rail Equipment for San Joaquin and Capitol Corridor Trains plus Amtrak's long-distance California Zepher (Chicago – Emeryville).

OMF

Purpose of Facilities – Maintain State Owned Equipment

- ❑ Jointly owned by State of CA and Amtrak: 60% State / 40% Amtrak
- ❑ Comprises of Preventive Maintenance Building (PM)
- ❑ Service & Inspection Bay (S & I)
- ❑ Automatic Train Wash Rack
- ❑ 12 Rail Track Capacity



What's Maintained

- ❑ Facility (Buildings) – Preventive Maintenance (PM), Service & Inspection Bay, Train Wash Rack.



What's Maintained

□ Rail Cars – Types, Numbers & Seating Capacity:

- California Cars – 66 (Seats 89)
- Surfliner Cars - 22 (Seats 91)



- Comet Cars – 14 (Seats 64)



- Superliners – 4 (Seats 62)



What's Maintained

- ❑ Locomotives – Types, Numbers & Power:
 - F59 (15) 3025 Horse Power (EMD 710 Engine Series)
 - P32-8 (2) 3200 Horse Power (GE)





Maintenance & Improvement Activities

Rail Cars – Types & Schedules:

- Diner Cars – 60 Days
- Passenger Cars – 120 Days
- Cab Cars – 92/120
- Locomotives - 92 days
- COTS – Every 4 years for All Equip.
- Third Parties Contractors – Major Modifications/Improvements/Overhaul
- Turnaround Maintenance on California Zepher



Facility Growth & Planning

- **Growing Ridership –**
 - Capitol Corridor: 174,000 (1991) to 1.8 million (2012)
 - San Joaquin Corridor: 483,000 (1991) to 1.1 million (2012)
- **Creating Jobs – More than 240 Employees**
- **Expanding Rail Equipment – More Cars & Longer Trains**
- **Expanding Infrastructure – Tracks, Material Storage Spaces**



Sustainability

- Facility – 30k gal Oil/Water Separation Tank – Captures & Processes runoff
- Locos – Tier 2 Emission Std.(Tier 4, New)
- Train Wash System Care & Water Mgt. Plan – Reduce Odor & Water Wastage
- Waste Mgt. – Recycle Solid Waste, Re-use Shipping Containers, Dispose Hazmat.



Additional Information

- **OMF Location: 1303 3rd Street, Oakland, CA 94607**
- **Division of Rail MS 74, P.O. Box 942874
Sacramento, CA 95814**
- **Website: <http://www.dot.ca.gov/hq/Rail>**



QUESTIONS?



THANK YOU!