



METROLINK®

CREATE VALUE, EXCEED EXPECTATIONS



WELCOME

Spanish Translation Available



AGENDA

30-Day Commitment by Metrolink CEO

Focused Community Action Plan

Our Future with You



30-Day Commitment

My commitment:

- Listen and review the requests with fresh eyes
- Return to the community within 30 days with

an Action Plan



What We Heard

- Accountability & Oversight concerns
- Noise/Emission Impacts due to Locomotive Testing and Servicing
- Hood Technology information request
- AQMD Idling Rules: 3501 & 3502 and City of LA Noise Ordinances



What we heard

- Relocation of CMF
- Reduce or eliminate weekend work
- Overall work hours reduction request
- Comment Tracking



Since Our Last Meeting

- Internal meetings with the Depts of Operations, Engineering, and, Public Affairs to discuss community's concerns
- Additional meetings with Metro regarding third-party noise study
- Scheduled meeting with Hood Emission Control
 Technology company First week of June
- Developed overall Action Plan



What We've Done

2010 Automatic Engine Start Stop (AESS) technology reduces noise/emissions from idling

2010 to 2018 Fuel Conservation Program reduced emissions by 79%

2014 Health Risk Assessments (HRA)

2016 24/7 hotline: (213) 452-0400 created

2016 Tier 4 arrives.

2016 Changed blowers on Tier 4 to minimize sound.

2018 Community follow up on Sound Study

2012 Plug-in Program to reduce noise/emissions from idling

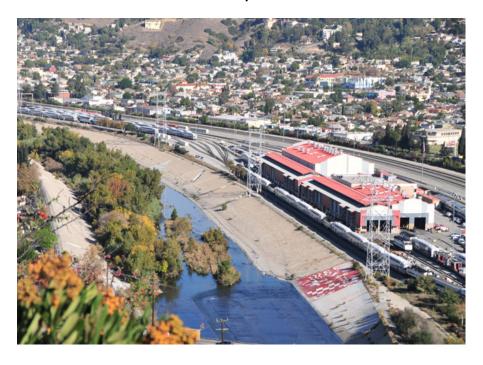
2012 "Reduced Use of Bells" policy decreased bell noise by 70-80%

Results

- Reduced number of trains serviced from 32 to 25 in 2016
- Agreed not to load test at the CMF on the weekends before 10 a.m.
- Operational changes in 2010 reduced noise by 40%

2016 opening of EMF reduced the number of trains at CMF by 20%

2017 Tier 4 in service2017 Sound Study



Focused Community Action Plan

- Audit Current Operations
- Conduct New Noise Study
- CMF Facility Modernization



Action Plan Timeline

Short Term

0 - 6 months

Medium Term

6 - 18 months

Long Term

More than 18 months



Action Plan: Short Term (0-6 months)

Current Operations:

1. Optimize use of ground power stations to reduce idling

- 2. New installation of sound monitors
- 3. Performance Audit Report- initiated



Action Plan: Short Term (0-6 months)

4. Noise Monitoring

- LA METRO New Noise Study
- Explore and implement mitigations
- 5. Expediting Tier 4 Locomotives into Service
- Currently 23 Tier 4 locomotives on SCRRA property (15 are in service/8 remain being prepared for service)
- Deploy the remaining 8 Tier 4 locomotives



Action Plan: Medium Term (6-18 months)

6. Fleet Modernization Study will include:

- Identification of other emission control methods
- Review of battery-operated locomotives

7. CMF Modernization Study will include:

- Review of 30+ year old facility
- Identify state-of-the-art facility operations
- Integrate community input into service expansion design



Action Plan: Medium Term (6-18 months)

- 8. Work towards Zero-Emission Facility
- Identify other emission control methods
- 9. Anticipate all 40 Tier 4 locomotives in service by

Summer of 2020



Action Plan: Long Term (+18 months)

10. Work towards a Zero-Emissions Future

Pilot program- Explore Battery operated locomotives

(initially used in combination with diesel electric)



How to Reach Us

- www.metrolinktrains.com/community
- communityrelations@scrra.net
- Public Affairs Hotline (213) 452-0400
- Monthly CMF updates via email
- Next Community Meeting, Sept 2019



