#### City of Carson City Agenda Report

Date Submitted: March 6, 2015 Agenda Date Requested: March 19, 2015 Time Requested: 15 Minutes To: Mayor and Supervisors From: Public Works Department Subject Title: Fleet Division Update **Staff Summary**: A presentation and discussion only on the City's Fleet Division. (Darren Schulz - Director, Curtis Horton - Operations Manager, Zach Good - Fleet Supervisor) Type of Action Requested: (check one) (\_\_) Resolution (\_\_) Ordinance ) Formal Action/Motion (X) Other (Information only) Does This Action Require A Business Impact Statement: (\_\_) Yes (X) No Recommended Board Action: Presentation and discussion only Explanation for Recommended Board Action: N/A Applicable Statute, Code, Policy, Rule or Regulation: N/A Fiscal Impact: N/A Explanation of Impact: N/A Funding Source: N/A Alternatives: N/A **Supporting Material:** Presentation slides

Prepared By: Darren Schulz, PE – Public Works Director

| Reviewed By:            |     |             |
|-------------------------|-----|-------------|
| m. 8~                   | Dat | te: 3/10/15 |
| (Public Works Director) |     |             |
| hicholy Manaro          | Dat | te: 3/10/15 |
| (City Manager)          |     | 2 1         |
| 1091                    | Dat | te: 3/10/15 |
| (District Attorney)     |     | 3//         |
| Mile Hull               | Dat | te: 3/10/15 |
| (Finance Director)      |     |             |
| Board Action Taken:     |     |             |
| Motion:                 | 1:  | Aye/Nay     |
|                         | 2:  |             |
|                         |     |             |
|                         |     |             |
|                         |     |             |
|                         |     |             |
| (Vote Recorded By)      |     |             |



# **Fleet Operations**

Board of Supervisors update March 19, 2015



## Fleet Division

- Implementation Plan Summary:
  - Board approved fleet implementation plan
    - June 2014
    - 2014 Fleet Utilization Study
    - 2013 Fleet Efficiency Study
    - 24 recommendations





### **Completed Recommendations**

- Redesign main shop better work flow (#1)
- 2. Schedule annual preventative maintenance (# 2)
- 3. Redesign preventative maintenance checklist (# 3)
- 4. Address service intervals (# 4)
- 5. Develop service request form (# 5)
- 6. Request for proposals fleet parts vendors (#7)
- 7. Parts tracking and inventory (#8)
- 8. Compute average fuel consumption by vehicle (#10)
- 9. Create Fleet Manager (#13)
- 10. Conduct utilization review (#17)
- 11. Develop shop labor rate (#19)
- 12. Establish performance measures (#23)
- 13. Develop monthly management reports (#24)

## Fleet Division



#### Evaluated Recommendations - no further action

- 1. Hire a full time storekeeper (#6)
- 2. Request for proposal repair through local vendors (#9)
- 3. Hire three additional mechanics (#11)
- 4. Add additional shifts (#12)
- 5. Improve replacement intervals (#14)
- 6. Implement replacement based on "Economic life point" (#15)
- 7. Create replacement fund (#16)
- 8. Develop chargeback system (#18)
- 9. Discontinue fabrication work (#20)
- 10. Establish vehicle and equipment committee (#21)
- 11. Develop service level agreements (#22)



### Fleet Division

#### Implementation plan complete

- 24 recommendations
  - 13 implemented
  - 11 evaluated no further action
    - General fund funding limitations
    - Operational and functional limitations
    - Practical limitations
- Plan moving forward
  - Extend and optimize equipment life
    - Revenue recovery to pre-recession levels
    - Utility funds equipment replacement
    - Continue using utilization tracking
    - Continue to improve inventory management
    - Improve availability and downtime
    - Improve technician training to optimize efficiency



## Questions?

### **Fleet Operations**

Board of Supervisors update March 19, 2015