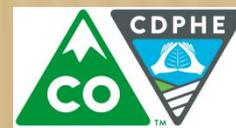


Charles G. Johnson

WASTE TIRES TODAY AND TOMORROW

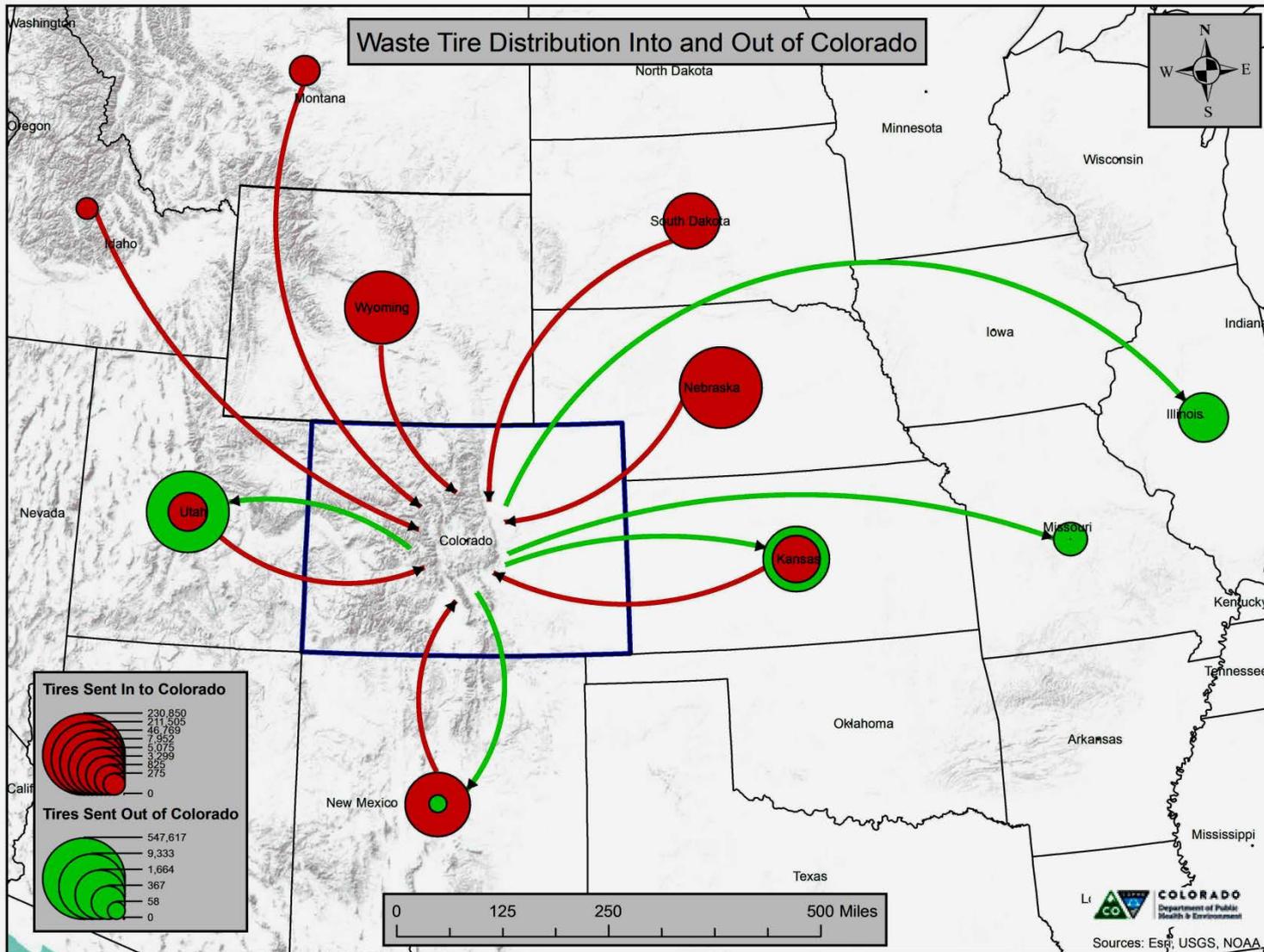


COLORADO
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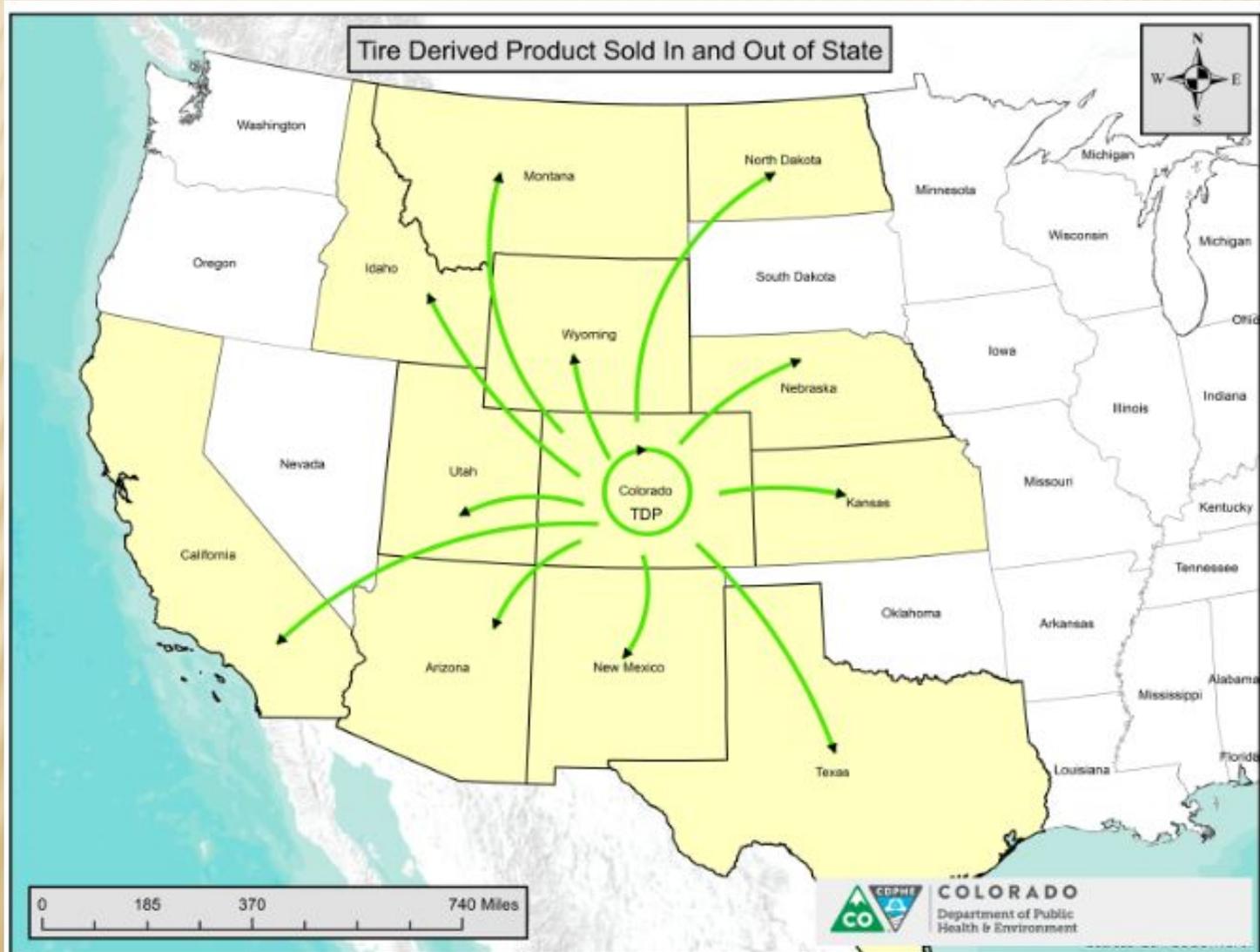
REGIONAL REGULATOR PARTNERSHIPS

- Mountain Region Regulator Conference Calls
- Regulators Meeting – June 23, 2015
 - States participating: Colorado, Arkansas, Illinois, Kansas, North Dakota, South Dakota, Nebraska, New Mexico, Oklahoma, Wyoming, Utah, Michigan, and the EPA Region 8.

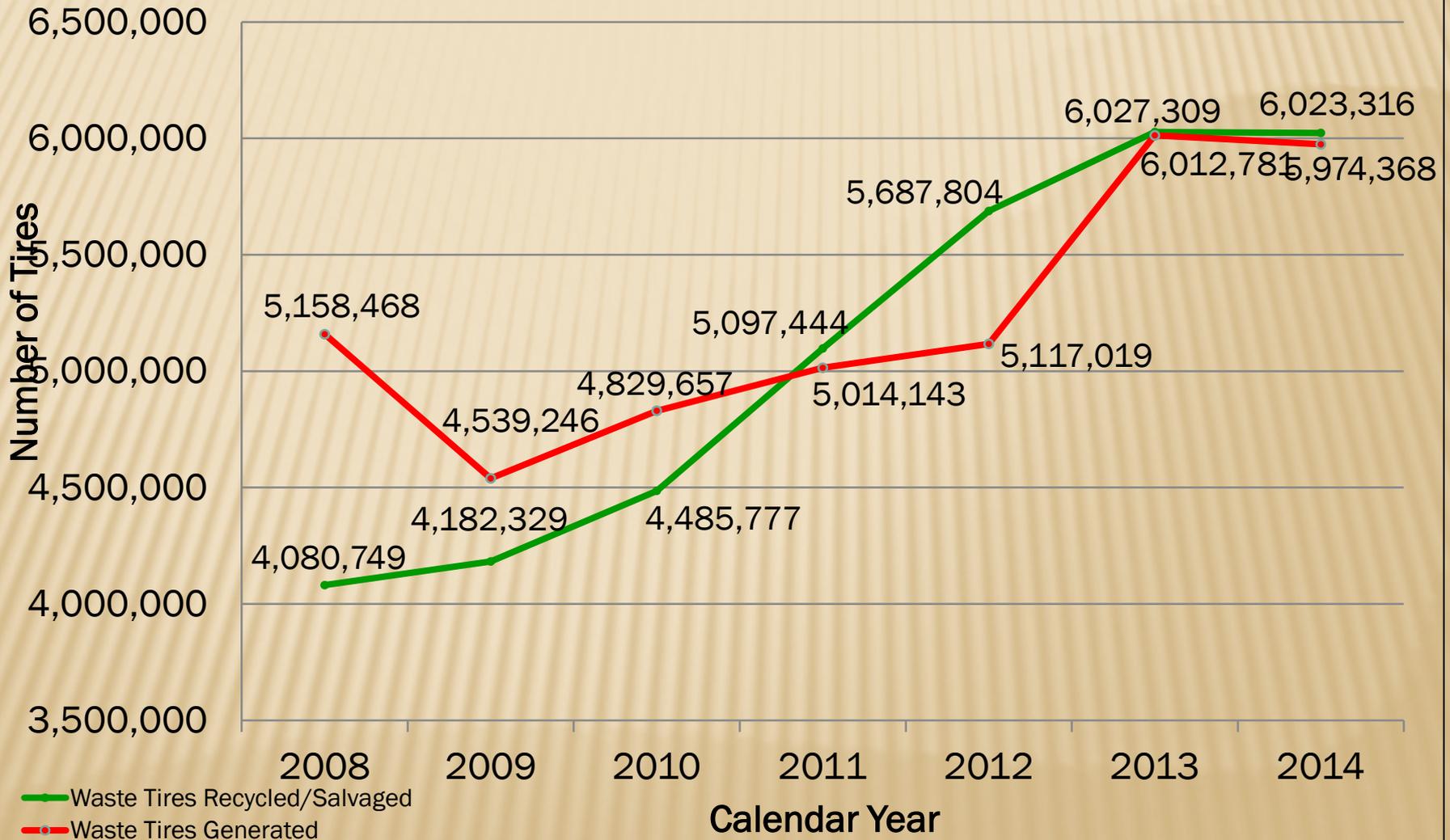
PARTNERS ALL AROUND



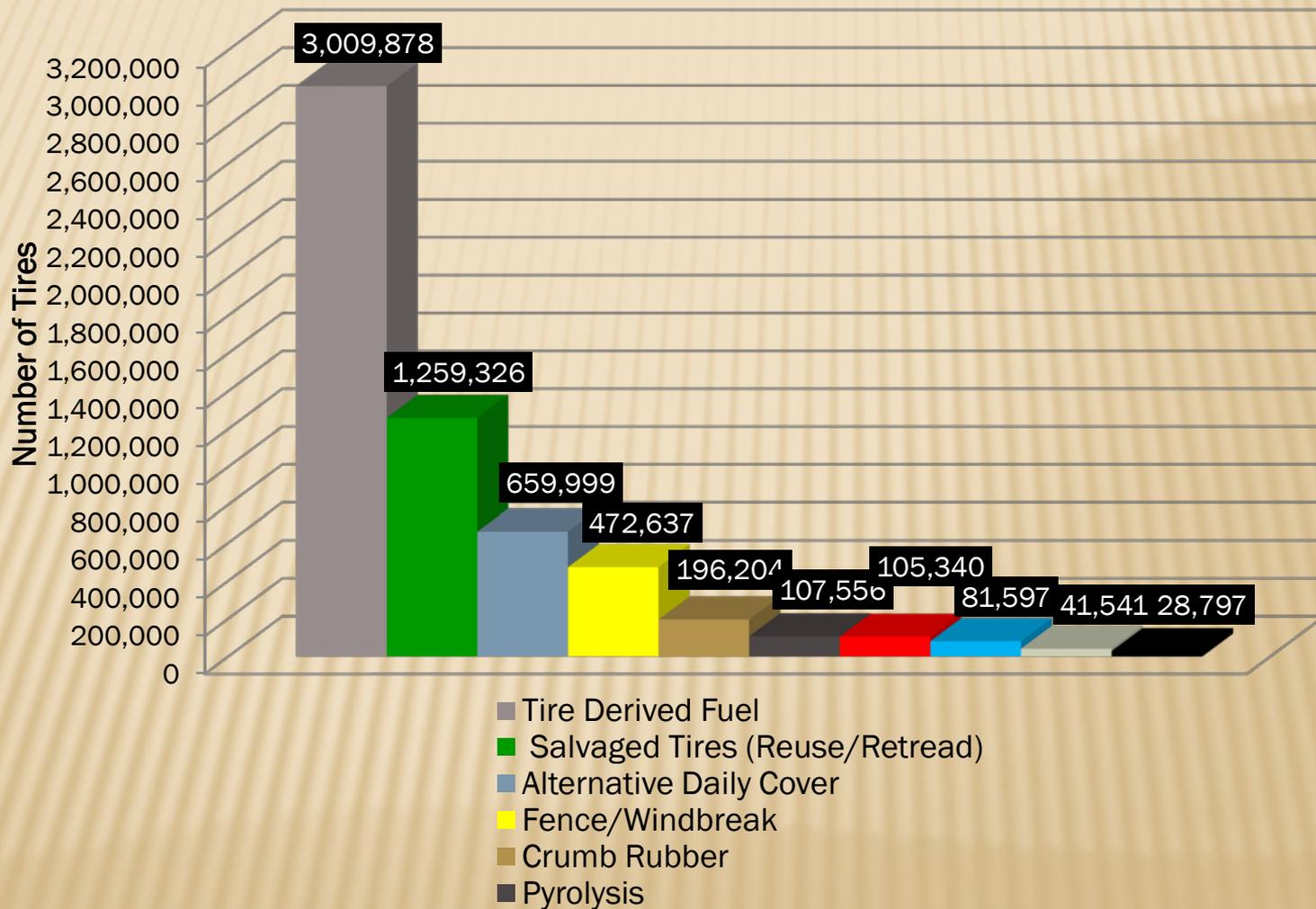
WHERE DID THEY GO???



COLORADO WASTE TIRES RECYCLED/SALVAGED VS. GENERATED



2014 TOP 10 RECYCLED WASTE TIRE DIRECT USE AND END USE



NEW BUSINESS

| New Business Applicants & Type of Tire-Derived Product | Amount That Received a Rebate in 2014 (tons) |
|---|---|
| Tire-Derived Fuel (2) | 6,755.1 |
| Alternative Daily Cover (1) | 268.8 |
| Molded & Construction Products (1) | 238.1 |
| Tire Bales for Windbreakers (1) | 205.8 |
| Landscape & Playground Material (2) | 111.0 |
| Total: 7 New Business Applicants | Total: 7,578.8 |

CHANGING THE PAST

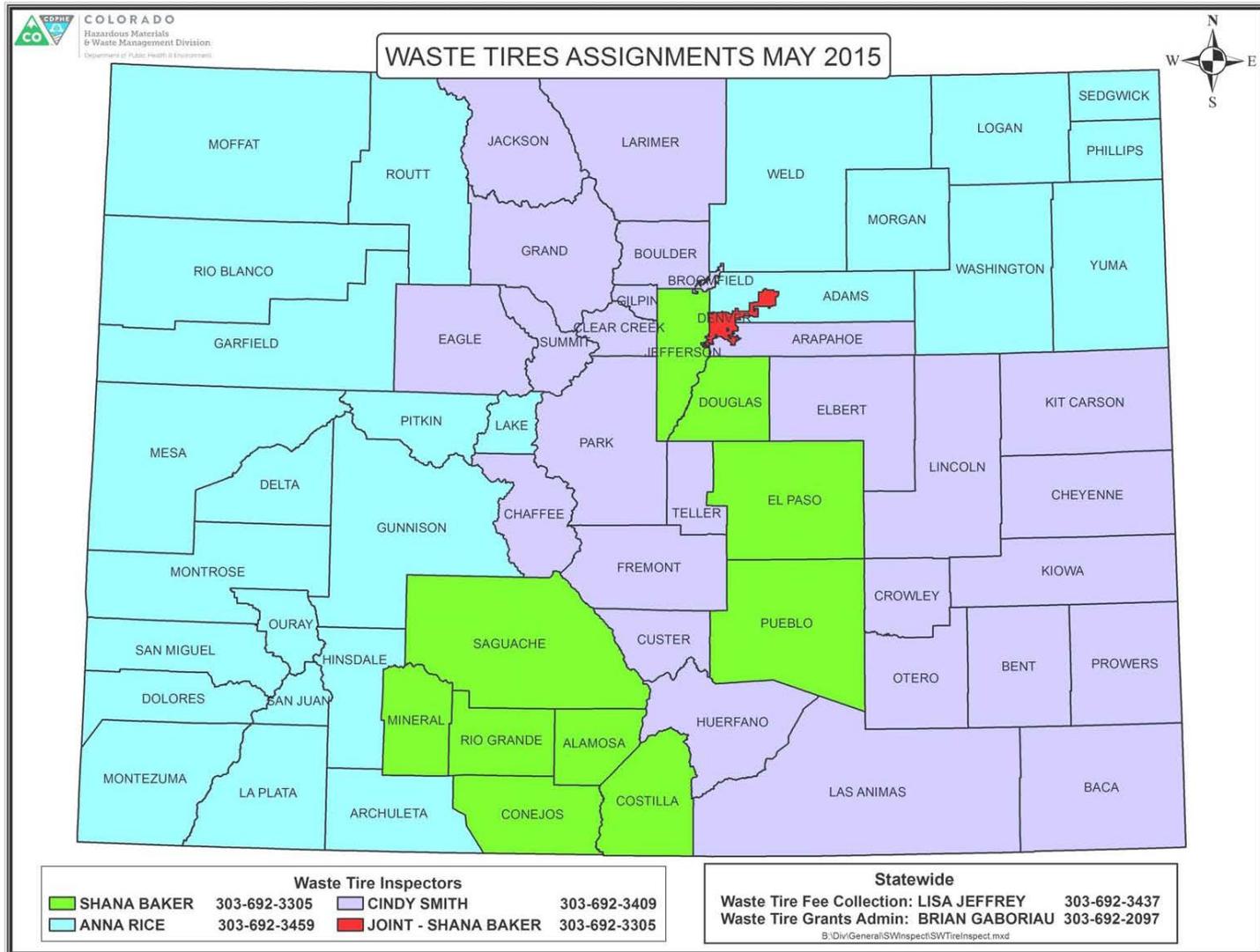
Illegal Waste Tire Sites Abated in 2014

| Grantee Name | Funds Spent for Cleanup | Tires Removed |
|--------------------------|-------------------------|---------------|
| Ouray County | \$657,367 | 74,668 |
| Larimer County | \$67,773 | 21,044 |
| Archuleta County | \$6,676 | 1,617 |
| Routt County | \$28,796 | 7,137 |
| El Paso County (4 sites) | \$15,738 | 7,142 |
| Total: | \$776,350 | 111,608 |

Known Illegal Waste Tire Sites

| Location (City & County) | Estimated number of waste tires |
|---------------------------|---------------------------------|
| Livermore, Larimer County | 193,000 |
| Evans, Weld County | 1,000 |
| Littleton, Douglas County | 100,000 |
| Bayfield, La Plata County | 500 |
| Sterling, Logan County | 10,000 |
| Hooper, Saguache County | 5,000 |

WASTE TIRE PROGRAM ASSIGNMENTS



WHAT'S NEXT

- Waste Tire Regulations (Rebates)
- Outreach:
 - Western States Meetings
 - SWANA
 - Continuous training of local county inspectors (Waste Tire Inspection Grants)
- Continue working with new or existing companies who want to expand or open waste tire facilities in Colorado

THANK YOU

Colorado Department of Public Health & Environment
Hazardous Materials & Waste Management Division
Solid Waste & Materials Management Program
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Denver, CO 80246

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<https://www.colorado.gov/pacific/cdphe/solidwaste>



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