



**Bay Area Air Quality Management District
Mobile Source Committee**

May 22, 2014

Projects with Proposed Awards over \$100,000

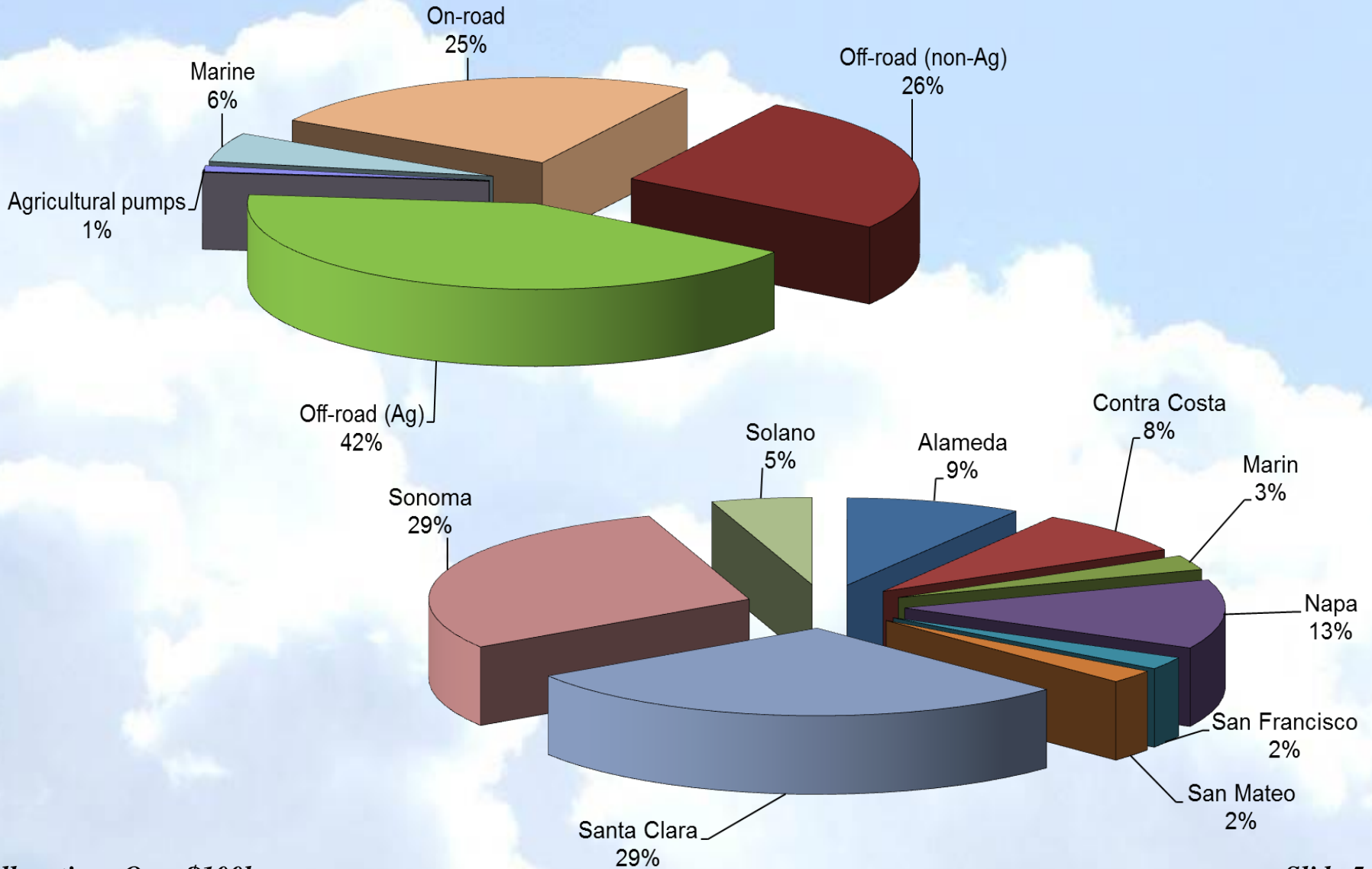
**Damian Breen
Deputy Air Pollution Control Officer**

- Background
- Proposed Projects with Awards Over \$100,000
- Lower Emission School Bus Program Allocation
- Recommendations

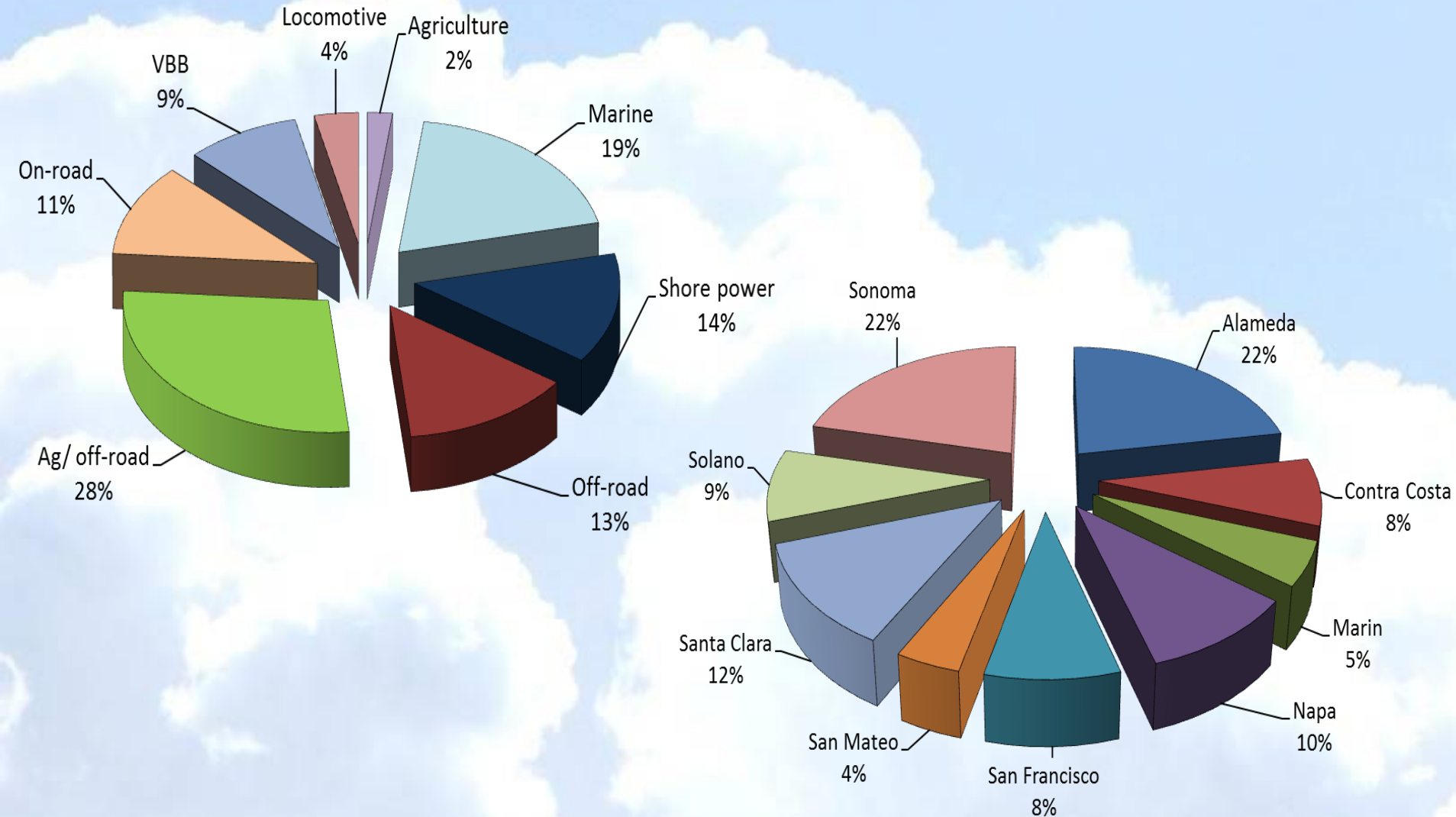
- **Carl Moyer Program (CMP)**
 - Created in 1998 to reduce emissions from heavy-duty engines
 - Voluntary program that funds surplus emission reductions
- **Mobile Source Incentive Fund (MSIF)**
 - AB 923 allowed for additional \$2 motor vehicle registration fee surcharge (12/04)
 - CMP and LESBP projects eligible for MSIF funding
- **Transportation Fund for Clean Air (TFCA)**
 - Funding provided by a \$4 surcharge on motor vehicles
 - Statutory authority for the TFCA and requirements of the program are set forth in California Health and Safety Code Sections 44241 and 44242

- **On 2/4/13 District Board of Directors:**
 - Approved participation in CMP Year 15
 - Authorized Executive Officer/APCO to execute contracts and amendments with grant awards up to \$100,000
- **CMP Project Recommendations over \$100k**
 - 2 Projects to reduce emissions from: 1 tractor, and 3 loaders
 - \$468,650 in total awards
 - Emission reductions: Over 2.6 TPY of criteria pollutants

CMP/ MSIF and VIP Funds Awarded as of 5/6/14



CMP/ MSIF and VIP Funds Awarded CMP Years 11-15



- **On 6/5/13 District Board of Directors:**
 - Authorized funding for eligible Air District-led and Regional Fund project categories
 - Authorized Executive Officer/APCO to execute contracts and amendments with grant awards up to \$100,000
- **TFCA Project Recommendations over \$100k**
 - None (As of May 6, 2014)
 - \$5,225,937 in total awards to 36 projects (Attachment 4)
 - Emission reductions: Over 66 TPY of criteria pollutants

Lower Emissions School Bus Program (LESBP)

- On **5/1/13** the Board of Directors approved **\$13.21 million** MSIF allocation for LESBP projects
- Eligible projects: Replacement or retrofit of school buses, and the replacement of CNG school bus tanks
- Program demand exceeds available funds
- Staff proposes the allocation of an **additional \$6.3 million** in MSIF funding for eligible LESBP projects
 - \$1.3 million for CNG tank replacement projects
 - \$5 million for retrofits & replacement projects

Request the Committee recommend the Board of Directors:

1. Approve Carl Moyer Program projects with proposed grant awards over \$100,000;
2. Allocate \$6.3 million in MSIF funds to Lower Emission School Bus Program projects; and,
3. Authorize the Executive Officer/APCO to enter into agreements with applicants for Lower Emission School Bus Program projects, and the recommended Carl Moyer Program projects.