



El Dorado County Fire Safe Council

Status Report to the El Dorado County Board of Supervisors February 14, 2017



BRIEFING OBJECTIVES

1. 2017 NATIONAL WILDFIRE MITIGATION AWARD
2. COMMUNITY COUNCIL VOLUNTEERS AND ACCOMPLISHMENTS
3. PRESENT THE WESTERN SLOPE COMMUNITY WILDFIRE PREVENTION PLAN (CWPP)
4. DISCUSS THE RESIDENTIAL CHIPPING PROGRAM



WHO WE ARE

- PRIVATE PUBLIC BENEFIT CORPORATION
 - NON-PROFIT 501(c)(3) IRS JULY 8, 2002
 - INCORPORATED IN CALIFORNIA APRIL 30, 2002
- NOT PART OF COUNTY GOVERNMENT
- VOLUNTEER ORGANIZATION + JODI
- ASSOCIATION OF COMMUNITY COUNCILS



Mission Statement

“Protect the people of El Dorado County and their property, from the effects of catastrophic wildfire through **education, **cooperation**, **innovation**, and **action**.”**



2017 WILDFIRE MITIGATION AWARD

SPONSORED BY

- NATIONAL ASSOCIATION OF STATE FORESTERS (NASF)
- INTERNATIONAL ASSOCIATION OF FIRE CHIEFS (IAFC)
- NATIONAL FIRE PROTECTION ASSOCIATION (NFPA)

HISTORY

- THIRD YEAR OF THE AWARDS – (KEN & NANCY HASSE 2015)
- 2017 14 WINNERS NATIONWIDE



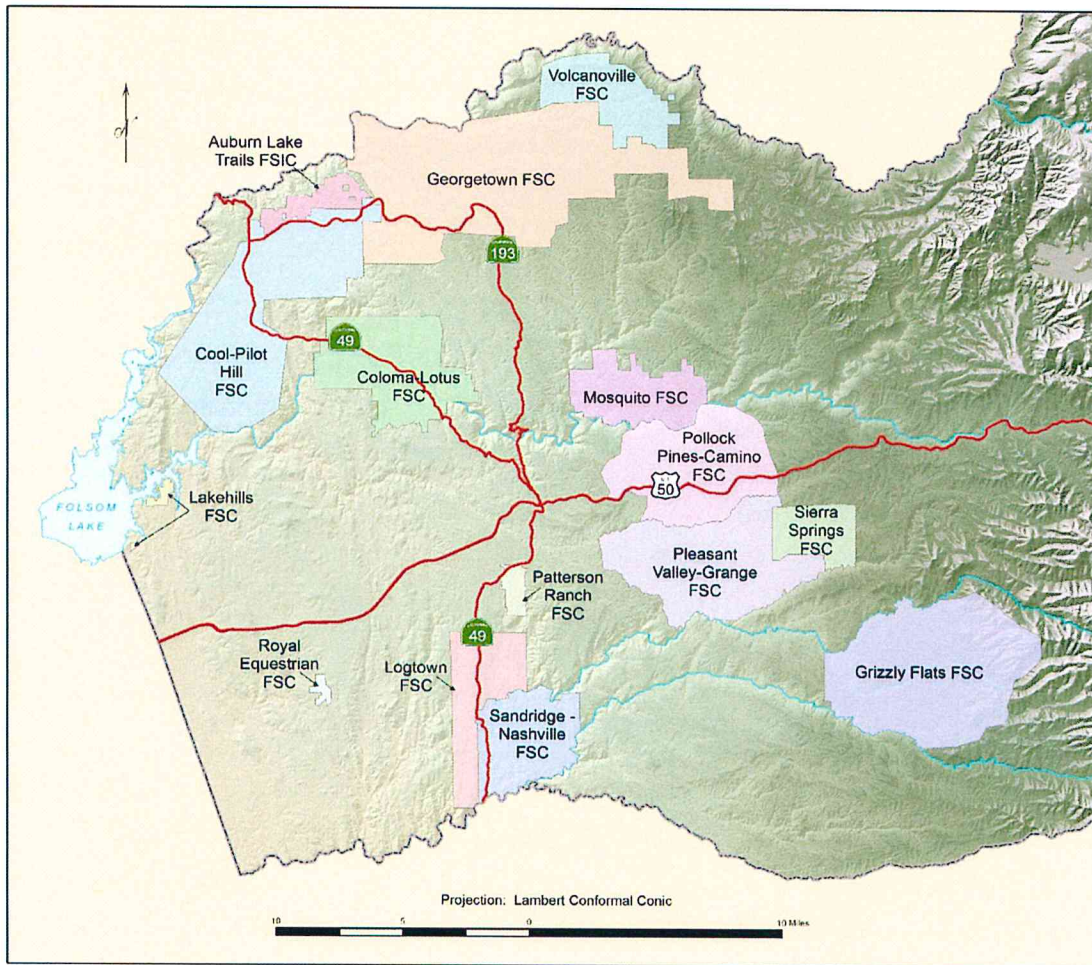
WILDFIRE MITIGATION AWARD

CONGRATULATIONS:

**HEATHER
CAMPBELL**



FIRE SAFE COUNCILS



El Dorado County
Fire Safe Council
Boundaries, 2016

Fire Safe Council

- Auburn Lake Trails FSC
- Coloma-Lotus FSC
- Cool-Pilot Hill FSC
- Georgetown FSC
- Grizzly Flats FSC
- Lakehills FSC
- Logtown FSC
- Mosquito FSC
- Patterson Ranch FSC
- Pleasant Valley-Grange FSC
- Pollock Pines-Camino
- Royal Equestrian FSC
- Sandridge - Nashville FSC
- Sierra Springs FSC
- Volcanoville FSC

Data Source: El Dorado County Fire Safe Council





POLLOCK PINES – CAMINO FIRE SAFE COUNCIL

- **HEATHER CAMPBELL**
 - SPEARHEADED THE DEVELOPMENT OF A COUNCIL IN POLLOCK PINES (2014)
 - PUBLIC EDUCATION & EVACUATION PLANNING
 - COMMUNITY WILDFIRE AWARENESS DAYS
 - 2015 POLLOCK PINES
 - 2016 CAMINO
 - FUEL REDUCTION GRANTS
 - PP-1 WEBER CREEK - 2014 SRA \$200,000 (RCD)
 - SP-1 SLY PARK – 2015 SRA 4 \$100,000
- CWPP - 11 PROJECTS, 878 ACRES, 4.8 MILES, \$1.8 MILLION**



- **JEFF TOLSON**
- ALT FIRE SAFETY AND IMPROVEMENT COUNCIL
 - LONG HISTORY OF WILDFIRE MITIGATION
 - AGGRESSIVE GRANT PROGRAM 10 YEARS \$1M
 - 3 GRANTS IN WORKS: USFS, SRA & TREE MORTALITY
 - STRICT DEFENSIBLE SPACE INSPECTIONS
 - IN HOUSE CHIPPING PROGRAM
- **CWPP – APPROVED 2/4/14**
 - UNDER REVISION
 - 3 PROJECTS, 52 ACRES, \$440K



PATTERSON RANCH-DIAMOND SPRINGS FSC

KRIS PAYNE

- ESTABLISHED IN 2015
- PATTERSON HOME DESTROYED
 - UNION FIRE 2013
- 2 GRANTS SUBMITTED
 - 2015 SRA, 2016 SRA SOUTHEAST FUEL REDUCTION
- CWPP
 - 6 PROJECTS, 214 ACRES, 6 MILES, \$466K



GRIZZLY FLATS FIRE SAFE COUNCIL

MARK ALMER, STEVE HUPNER, ERNIE LORY

- PRIME EXAMPLE OF A SUCCESSFUL FSC
- REGULAR FORMAL MEETINGS
 - QUASI GOVERNMENT OF GRIZZLY FLATS
 - STAKEHOLDERS INVOLVED
- OUTSTANDING TRACK RECORD
 - AGGRESSIVE PERSUIT OF GRANT FUNDS
 - SUCCESSFUL PROJECT MANAGEMENT
- CURRENT GRANTS – SRA TREE MORTALITY GF-32
- **CWPP 17 PROJECTS, 893 ACRES, \$1.8 MILLION**



GEORGETOWN DIVIDE FIRE SAFE COUNCILS

RAY GRIFFITHS, MARY CORNELISON, CHIEF SCHWAB

- CWPP COMPLETED 2-24-2015
- PROJECTS
 - PG&E WENTWORTH SPRINGS ROAD \$80K (RCD & CCC)
 - VOLCANOVILLE ROAD - CAL FIRE-GROWLERSBURG & DOT
- CWPP (GEORGETOWN, GREENWOOD, QUINTETTE, VOLCANOVILLE)
 - 25 PROJECTS, 1,095 ACRES, 34 MILES, \$2.2 MIL



MOSQUITO FIRE SAFE COUNCIL

KAREN PULLEN, CONNELL PERSICO

- REINVIGERATED IN 2015
- EXCELLENT COMMUNITY INVOLVEMENT
 - BREAKFAST MEETINGS
 - COMMUNITY OUTREACH
- SUBMITTED A SRA GRANT IN 2016
- ACTIVE VOLUNTEERS TO HELP OTHER COUNCILS
- **CWPP 6 PROJECTS, 1286 ACRES, \$2.6 MILLION**



COOL- PILOT HILL FIRE SAFE COUNCIL

LINNEA MARENCO, LIRON GALLIANO

- FORMED IN 2015
- EXCELLENT OUTREACH & COMMUNITY SUPPORT
 - NORTHSIDE SCHOOL – LOGO CONTEST
 - HOLIDAY MARKET
 - COMMUNITY CENTER
- 2016 SRA GRANT SUBMITTED – EDUCATION
- CWPP - 6 PROJECTS, 605 ACRES, 6 MILES, \$1.2 MIL



ROYAL EQUESTRIAN ESTATES FIRE SAFE COUNCIL

RAY PINGLE

- HISTORY OF ORGANIZING COMMUNITY CHIPPING DAYS
- HANDS ON SELF HELP ROADSIDE CLEARANCE
- 2015 SRA GRANT WEST FUEL REDUCTION \$98K
 - MAY BE MODIFIED TO INCLUDE TRAIL
- **CWPP – 2 PROJECTS, 74 ACRES, 4 MILES \$138K**



PLEASANT VALLEY FIRE SAFE COUNCIL

BRUCE DICKSON

- FORMED IN 2014 ORIGINALLY PV GRANGE
- GOOD MEETINGS - WELL ATTENDED
- LARGE GEOGRAPHIC AREA – SPARCE POPULATION
- CWPP- 7 PROJECTS, 371 ACRES, 2 MILES,\$850K



COLOMA – LOTUS FIRE SAFE COUNCIL

DEBORAH KRUSE, TIM KULTON

- FORMED IN 2015
- COORDINATION WITH PARKS
- 2015 SRA GRANT ROADSIDE CLEARANCE \$59K
 - CCC JOINT PROJECT
 - DOT COOPERATION
- CWPP – 11 PROJECTS, 808 ACRES, 47 MILES, \$1.7 MIL
 - DETAILED PROJECT DESCRIPTIONS
 - INCLUDES PARKS



SIERRA SPRINGS FIRE SAFE COUNCIL

KAY CAMPBELL, LES RICHARDS

- ESTABLISHED IN 2016
- SIERRA SPRINGS PROPERTY OWNERS ASSOCIATION
 - EMPHASIS ON PROPERTY INSPECTIONS
 - COMMUNITY CONCERNS ABOUT EVACUATION ROUTES
- COORDINATED WITH CCC AND DOT
 - PAID "SPIKE FEES" WITH COMMUNITY FUNDS
 - MT. DEMOCRAT ARTICLE
- CWPP - 5 PROJECTS, 252 ACRES, 11 MILES, \$459K



LAKEHILLS FIRE SAFE COUNCIL

STEVE WILLIS

- FORMED IN 2012
- EXCELLENT EXAMPLE OF AGENCY COLLABORATION
- 2016 PG&E FUEL REDUCTION \$46K
- 2016 SRA GRANT - NEW YORK CREEK \$133K
- **CWPP: 8 PROJECTS, 266 ACRES, 2 MILES, \$756K**



LOGTOWN FIRE SAFE COUNCIL

PAT DWYER, MARC REGELBRUGGE & KEN HASSE

- TEN YEARS OF PROGRESS
 - “RING OF PROTECTION” 9 PROJECTS, \$700K
- CURRENT GRANTS
 - LT-10 EAST SIDE FUEL REDUCTION
 - \$100K SRA GRANT
 - \$100K USFS GRANT
- CWPP
 - 5 PROJECTS, 489 ACRES, 10 MILES, \$786K



COUNTY WIDE (WS) ACTIVITIES

- CHIPPING – DEFENSIBLE SPACE
- HAZARDOUS TREE REMOVAL
- COMMUNITY OUTREACH & EDUCATION
- COMMUNITY WILDFIRE PREVENTION PLANS (CWPP)
- SENIOR & VETERANS ASSISTANCE
- ACTIVE COLLABORATION AND PARTICIPATION
- **CWPP – 6 PROJECTS, 460 ACRES, \$1.5 MIL**



PROJECT SUMMARY

- ACTIVE & RECENTLY COMPLETED 2014-2016
 - 18 PROJECTS - \$1.6 MILLION
- GRANTS SUBMITTED AND NOT FUNDED 2015-2016
 - 12 PROJECTS - \$1.8 MILLION
- PROPOSED PROJECTS CWPP
 - 19 COMMUNITIES
 - 118 PROJECTS
 - 7972 ACRES
 - 129 MILES OF ROADSIDE CLEARANCE
 - \$17,210,178 OF POTENTIAL FUNDING NEEDS



THE MANAGEMENT TEAM

PAT DWYER

CHAIR

STEVE WILLIS

VICE CHAIR

BRUCE DICKSON

SECRETARY

MAUREEN JULIAN

TREASURER

JIM STEWART

PARLIAMENTARIAN

JODI MARTIN

CLERK OF THE BOARD

DAVE CRESPO - SMUD

KEN HASSE - WEB AND IT



- PROCESS – TWO YEAR EFFORT - \$100,000
 - SELECTED SPACIAL INFORMATICS GROUP (SIG)
 - SUPPORT FROM WILDLAND Rx & WATKINS GIS
 - STAKEHOLDERS – CAL FIRE, USFS, FIRE DISTRICTS, UTILITIES
 - COUNTY WIDE SURVEY – (SURVEY MONKEY)
 - PRIORITIES & AREAS OF CONCERN
 - COMPUTER MODELS
 - FIREFIGHTER INPUT
 - COMMUNITY MEETINGS
 - PROJECTS DEFINED AND MAPPED
 - COORDINATE AND “PUBLISH” - ADDED DETAIL ON WEB
 - LIVING DOCUMENT – UPDATES REVIEWED YEARLY



WE ARE NOT ALONE

CAL FIRE – FIRE ADAPTED 50/GROWLERSBURG/GOOD NEIGHBOR

USFS – COHESIVE STRATEGY

CCC – INCREASING ROLE

EDC DOT – ROADSIDE MAINT, TRAFFIC CONTROL, CEQA

PG&E – FUNDING, POWERLINE VEG MANAGEMENT

SMUD – FUNDING, IOWA HILL, ICE HOUSE, POWERLINES

EID – SLY PARK, VEGETATION MANAGEMENT

SPI – PRIVATE TIMBERLAND

EL DORADO COUNTY FRIENDS OF SENIORS

CAMINO COMMUNITY ACTION COMMITTEE

EL DORADO COMMUNITY FOUNDATION – VETERANS FUND



CHIPPING PROGRAM

SUSTAINING PROGRAM FOR SEVERAL YEARS

400 RESIDENTS SERVED EACH YEAR

312,000 CUBIC YARDS CHIPPED

IMPROVE WATERSHED – EROSION CONTROL

REDUCED BURN PILE IGNITIONS

FACILITATE DEFENSIBLE SPACE COMPLIANCE (PRC 4291)

IMPROVED AIR QUALITY (CARBON SEQUESTRATION ?)

PAST FUNDING USFS

APPLIED FOR USFS AND CAL FIRE GRANTS – NOT FUNDED

OUT OF FUNDS – PROGRAM SUSPENDED



CONCLUSION

- **STRONG TEAM OF ACTIVE VOLUNTEERS**
 - **DONATING TIME, ENERGY AND TALENT**
- **BRINGING MONEY INTO THE COUNTY**
 - **HUGE RETURN ON INVESTMENT**
- **FULFILLING OUR MISSION**
- **NATIONAL RECOGNITION**
- **EL DORADO COUNTY HAS THE BEST FSC TEAM IN THE STATE !!!!**