# PETROCHEMICAL MUTUAL AID CAPABILITIES

AJ Semenza

#### PARTICIPATING COMPANIES

- Chevron
- Dow
- Phillips 66
- Shell
- Tesoro
- Valero

#### TRAINING EXERCISES

- Over the past 25 years industry fire departments and municipal fire departments have been holding joint training exercises
- The purpose of these exercises is to deal with any hazardous material or flammable liquid incidents that might occur either in the facility or in the community

 As a result of these joint exercises thousands of gallons of foam and equipment have been donated to municipalities by industry

#### MUTUAL AID RESPONSES

- The responses to municipalities cover areas from as far south as Monterey and as far north as Sacramento and Petaluma, as far east as Discovery Bay
- The number of emergency responses to support municipalities over the last 25 years greatly exceeds the number of responses to support industry

## MOBILE EQUIPMENT INVENTORY

- Fifteen fire engines (1250-4000 gpm)
- Four ladder towers/snorkel trucks
- Ten quick attack vehicles (with monitor nozzles)
- Eight wild land vehicles
- Two rescue trucks
- Two haz mat vehicles
- Three mobile command units

- Six foam tenders (2500-4000 gpm)
- Six portable fire pumps (5000-6000 gpm)
- Ten portable large gallonage nozzles (6000 gpm)
- One fire boat
- Over 100,000 gallons low expansion foam
- Over 10 miles of large diameter hose (4"-6")
- Total value of the above listed mobile equipment exceeds \$20 million

#### HOW MUTUAL AID IS DEPLOYED

- Company to company activation by calling Chevron or Dow Chemical 24/7 Dispatch Centers
- Activation to a municipal fire department incident is through Contra Costa County Fire Department
- Pre-determined task force will be activated per the request

 The pre-determined task forces cover east county (Task Force A), central county (Task Force B), west county (Task Force C), and a task force for Sacramento, Stockton area terminals

### QUESTIONS