



**SCV**  
**WATER**

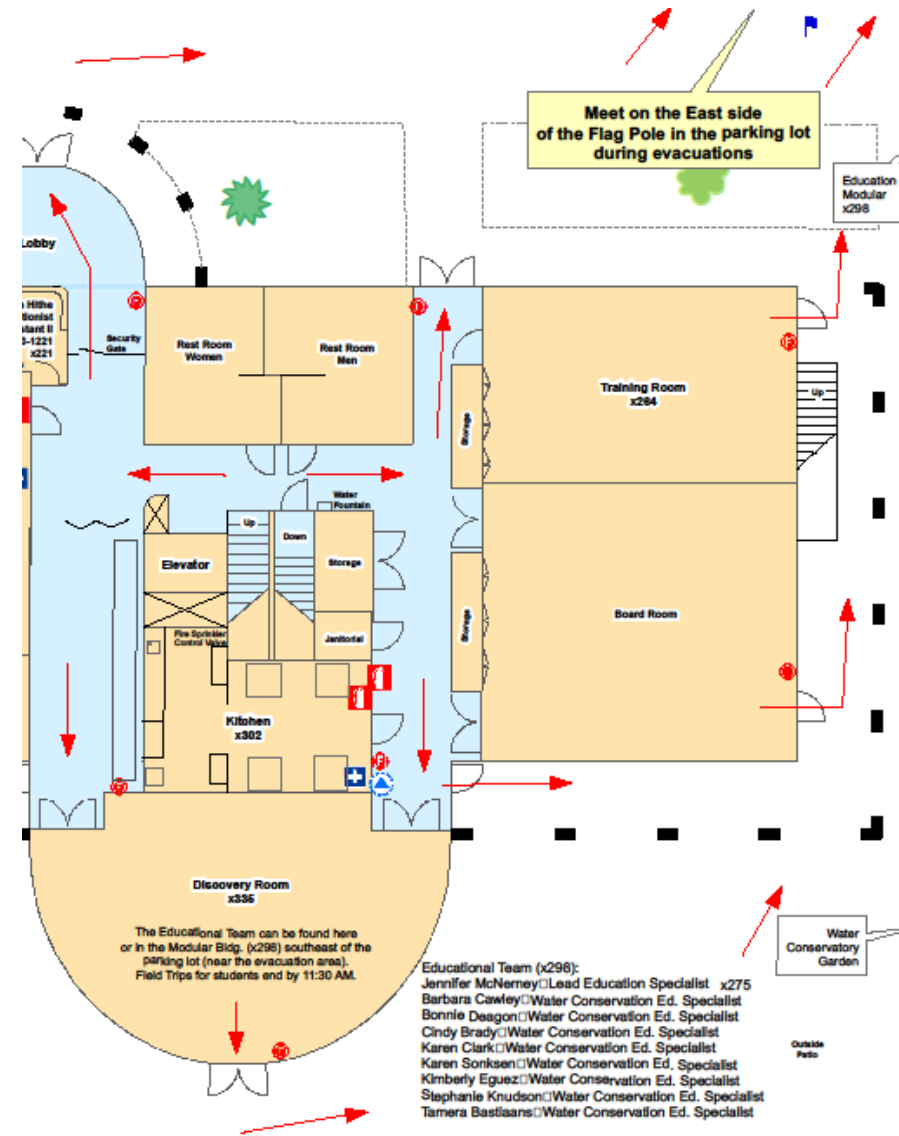
September 3, 2019

# **Santa Clarita Valley Water Agency Annual Safety Program Update**

**FY 2018/19  
July 1, 2018 to June 30, 2019**

**-Mark Passamani  
Safety Officer  
-Jon Wallace  
Safety Specialist**

# Evacuation Routes:



# Training Requirements & Accomplishments

FY 2018/19

July 1, 2018 to June 30, 2019

- Respiratory Protection
- First Aid/CPR/AED/BBP
- Fall Protection
- Asbestos Cement Pipe
- HazCom and GHS
- Traffic Control
- Competent Person and Excavation
- Ammonia Safety
- Backhoe and Forklift
- Defensive Driving



**TARGET SOLUTIONS**  
BY VECTOR SOLUTIONS



**FIRST AID TRAINING**



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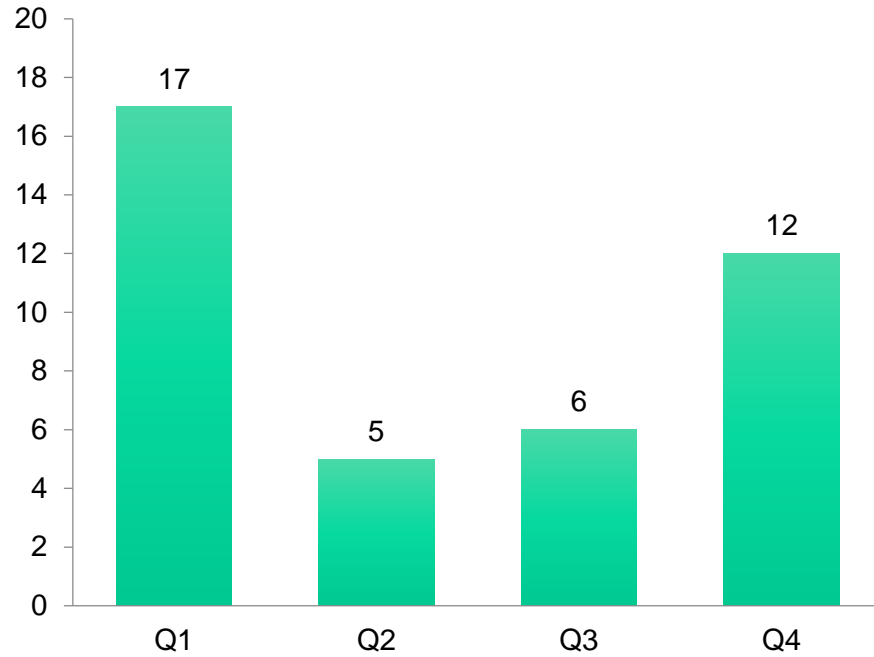


# Safety Training Status

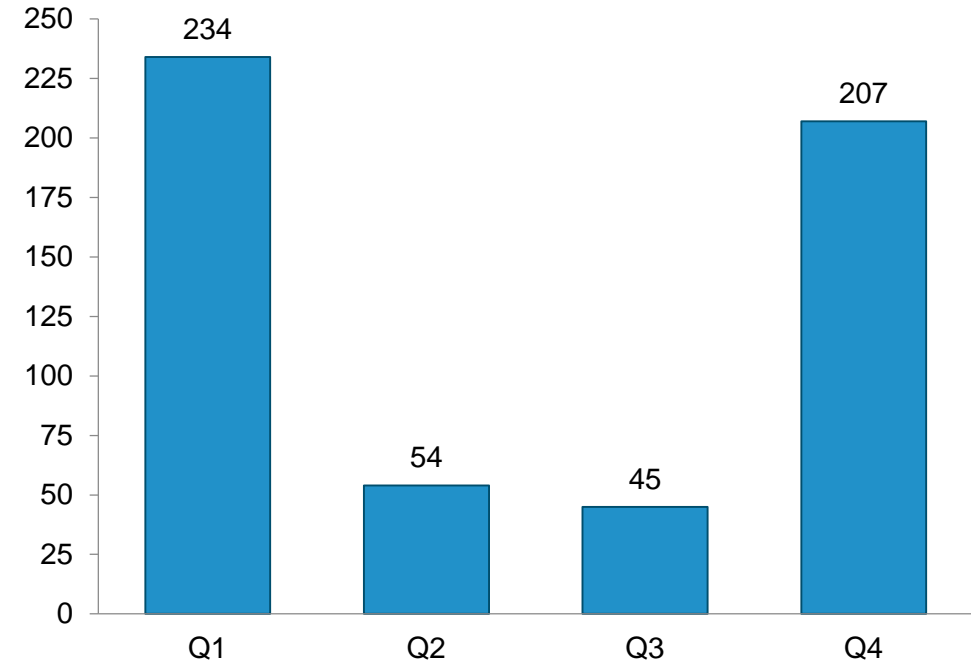
FY 2018/19

July 1, 2018 to June 30, 2019

### Safety Training Classes Held



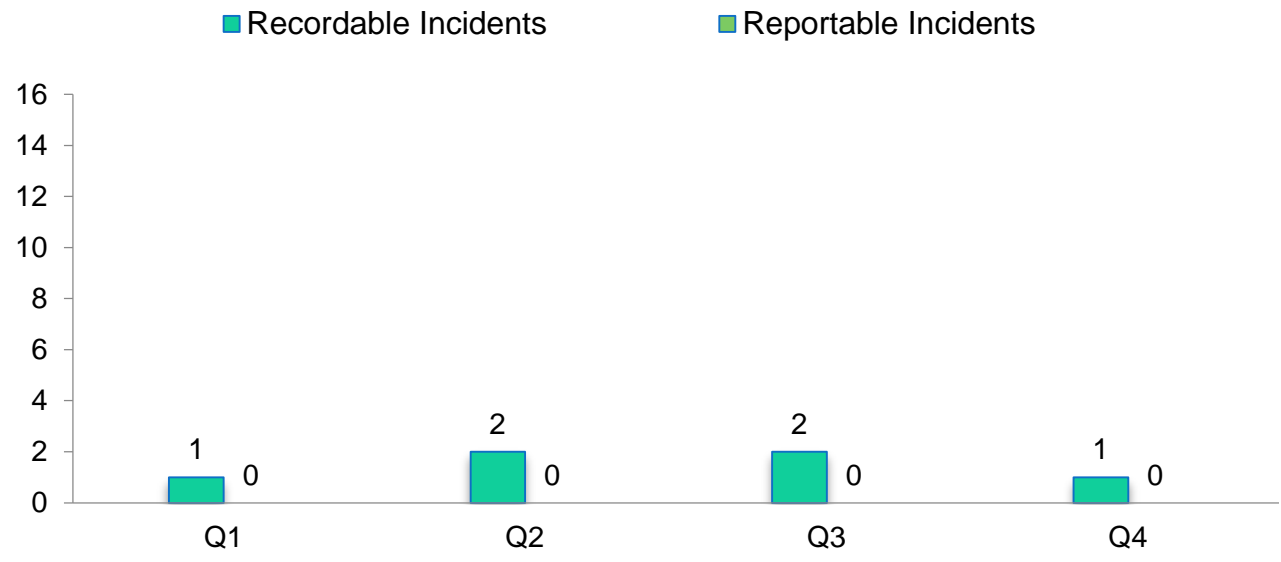
### Number of Employees Trained



# Incident Data

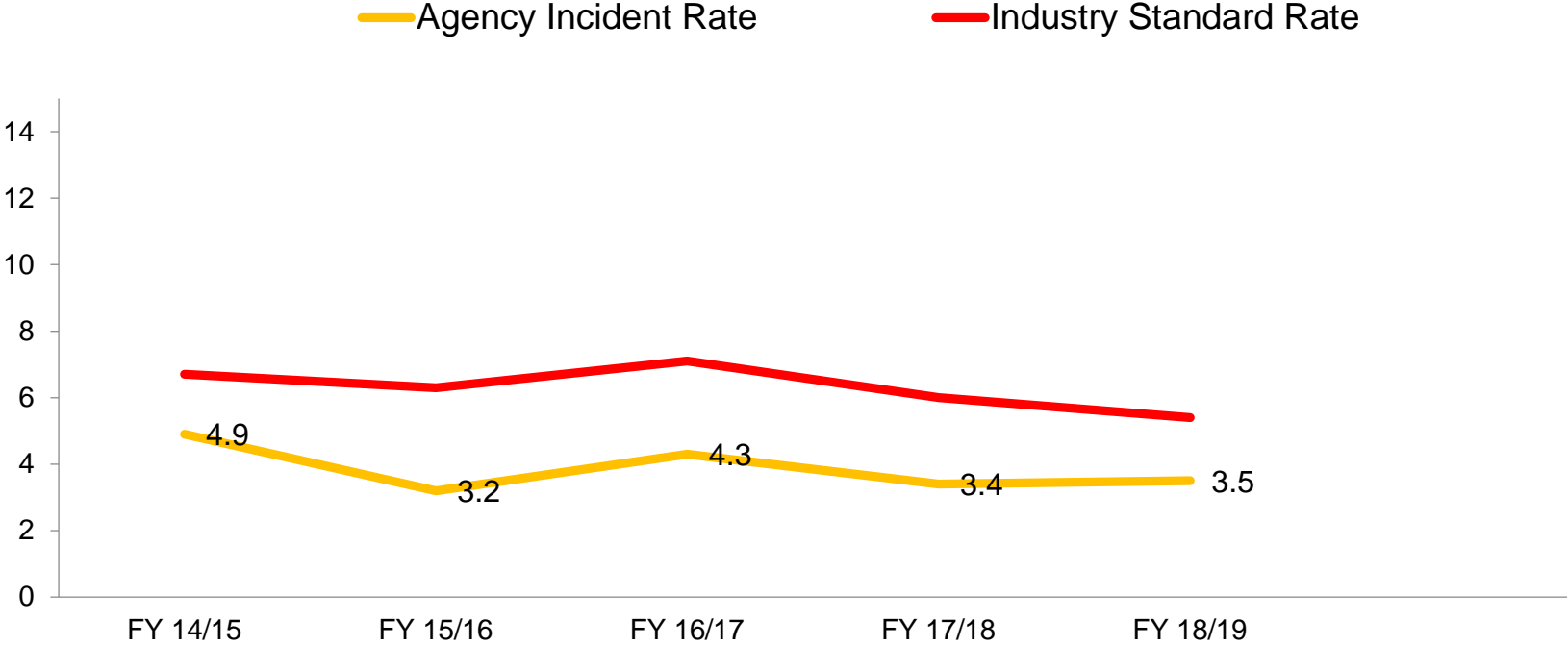
FY 2018/19  
July 1, 2018 to June 30, 2019

## Recordable and Reportable Incidents



# Recordable Incident Status

5 Year Comparison  
FY 14/15 to FY 18/19



# Safety Metrics - Leading Indicators

Leading Indicator	FY 18/19 Q1	FY 18/19 Q2	FY 18/19 Q3	FY 18/19 Q4
<b>Safety Meetings: (tailgates, committee meetings, Pre-construction meetings)</b>	36	34	34	41
<b>Safety inspections (internal: monthly life safety equipment checks)</b>	5	3	3	3
<b>Safety inspections (external: Cranes, fire extinguisher service, fire alarm testing, underground storage tanks)</b>	6	6	7	7
<b>Management Participation (Safety Committee meetings, Audits)</b>	12	10	8	13

# Safety Metrics - Lagging Indicators

Indicator/ Formula	Source	FY 18/19 Q1	FY 18/19 Q2	FY 18/19 Q3	FY 18/19 Q4	FY 18/19 Totals	Standard measures
<b>Recordable Incident Rate</b> Total# Injuries x 200K / Hrs. Worked	Cal-OSHA	2.0	4.8	5.2	2.0	3.5	5.4
<b>Lost Workday Case (LWC) Rate</b> Total LWC x 200K / Hrs. Worked	Cal-OSHA	2.0	0	0	0	0.5	~3.0
<b>Severity Rate</b> Total Lost Days x 200k/ Hrs. Worked	Cal-OSHA	64.3	0	0	0	22.1	~4.4
<b>Experience Modifier (X-Mod)</b>	JPIA	0.84	0.84	0.84	0.84	0.84	<1.0 ideal
<b>Citations issued</b>	SCV Water	0	0	3	0	3	0 ideal



# Vehicle Safety Metrics

Indicator	FY 18/19 Q1	FY 18/19 Q2	FY 18/19 Q3	FY 18/19 Q4
<b><u>Vehicle related training sessions</u></b> (Quarterly Driver Observation Training Backing Safety, online training, tailgates)	3	3	2	5
<b><u>DMV Pull Program</u></b>	1	0	0	0
<b><u>DOT Driver Program</u></b> Positive drug/alcohol tests or citations	0	0	0	0
<b><u>Vehicle related incidents</u></b> (employee injuries)	1(0)	3(0)	1(0)	1(0)
<b><u>Vehicle related claims</u></b>	1	1	0	0



# Highlights:

- Safety Suggestion Program started:
- 10 Safety Award Recipients
- Agency-wide Safety Committee created
- Sharing of best safety practices among all locations
- Increase in Management Participation
- Better than Industry average incident rate

