# Contractor Safety Management

SRP Generation Engineering

Project Management and Construction

rras, Manager neration Engineering Management and Construction Carrie Alexander, CS SRP Safety Services

# Objectives

- Provide High level overview of SRP's Contractor Safety Management Program (CSMP)
- Communicate SRP Generation Engineering Project Management and Construction's Organizational CSMP
  - CSMP Enhancement Goals
  - Organization Expectations

## Purpose Contractor Safety Management Program(CSMP)

- Emphasize SRP's *Safety Core Value* 
  - Eliminate/reduce incidents
  - Reinforce SRP's commitment to a safe workplace
- Identify risk and ensure effective transfer through vendor qualification
  - Develop effective contracts
  - Request insurance certificate records, safety history reviews
  - Hire SAFE contractors
  - Hold contractors accountable for their safety and compliance when performing work for SRP

## Definition of "Contractor"

- OSHA Defines a "Contractor" by the type of work they are contracted to perform.
- The types of work performed to be considered a "Contractor" by OSHA includes:
  - any construction and/or related work
  - alterations and/or repairs
  - painting
  - decorating

## US Construction Safety by the Numbers\*

•	Employees	6,628,000
•	Fatalities	
	Recordable Injuries	
	Cases with days away from work	
	Cases with job transfer or restriction	
	Other recordable cases	

\* Source: US Bureau of Labor Statistics (2015). https://www.bls.gov

# Costs of Injuries\*

- Human Suffering
  - Injured worker and family
- Direct Cost
  - Objective
  - \$40,000 \$42,000 per injury
- Indirect Cost
  - Subjective
  - Difficult to measure
  - 3 to 10 times direct costs

\* Source - OSHA and National Center for Biotechnology Information

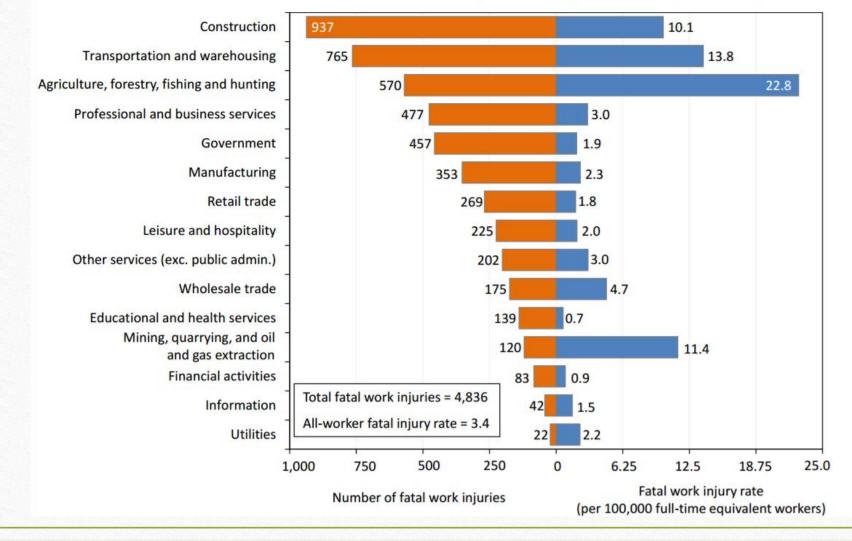
### **Direct Costs**

- Investigation time
- Claim costs
- Fines

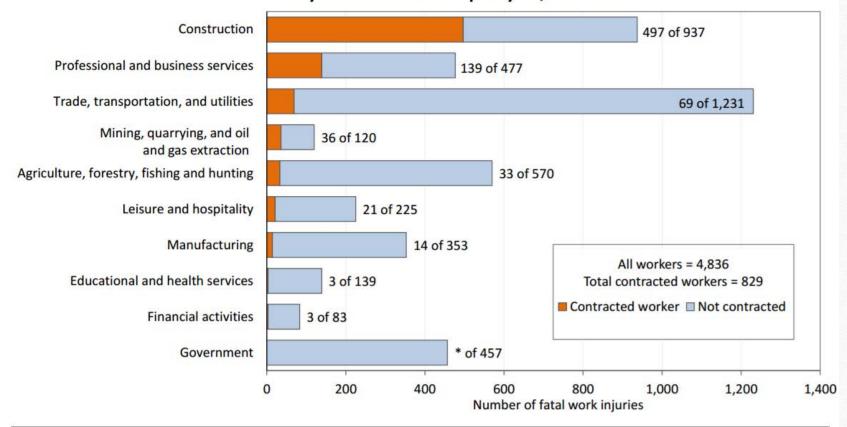
### **Indirect Costs**

- Lost time of contractors or employees
- Schedule delays
- Legal fees
- Increased insurance costs
- Productivity losses
- Retraining cost

### Number and rate of fatal work injuries by industry sector, 2015



### Fatal work injuries involving contracted workers by industry of direct employer, 2015



In 2015, the private construction industry had the highest number of fatal injuries involving contracted workers. Fiftythree percent (or 497 out of 937 fatal injuries) were contracted workers. Professional and business services saw the second largest number with 139 of 477 (or 29 percent) of fatal injuries involving contracted workers.

## It's Up to the Owners...

### Owners

- Support humanity of safe operations
- Have clear business incentive
  - Monetary
  - Public relations
- Hold greatest potential leverage for change
  - Authority to influence behavior of others through:
    - Prequalify contractors
    - Contract language
    - Potential for repeat business
    - Set requirements for their site

## PURCHASING STANDARDS

All prospective SRP contractors must complete the Contractor Prequalification Safety Questionnaire. Requesters should contact their assigned Purchasing Agent to direct the supplier to the SRP website and to provide a link and password.

Any supplier being considered for prime contracting services at SRP should have a safety score equivalent or higher than the benchmark established by the CSMP process. It should be noted that companies identified as small businesses have a different benchmark. If a supplier needs to be used who is under the benchmark, a waiver may be requested from management "Director" level or higher.

For additional information on the CSMP process, please contact Safety Services or the assigned Purchasing Agent.

https://insrp/Departments/purchasing/Documents/SRP%20Purchasing%20Standards.pdf

# Vendor/Contractor Safety Pre-Qualification

- SRP Purchasing Services Role
  - Determines CSMP participation by the type of Service/Work to be provided to SRP
  - Requests potential Vendor/s completion of the Contractor Pre-Qualification Safety Questionnaire



### NTRACTOR SAFETY MANAGEMENT PROGRAM (CSMP) PRE-QUALIFICATION SAFETY QUESTIONNAIRE

Omitting or reporting false information on this questionnaire could result in disgualification or removal from the Supplier Information Database.

SRP reserves the right to conduct random or for-cause audits of information stated in this questionnaire. Additional documentation may be requested by SRP to support statements made on the questionnaire.

Company name		
Address		_
City	State	ZIP Code
Veb address		
lame (please print)		
ite		
Telephone number	Email address	
ignature	Date	
Name of the SRP Purchasing person your questionnaire properly) ON FOR SRP USE ONLY:	you are working with (this must be filled SRP vendor #	
vour questionnaire properly)	SRP vendor #	
our questionnaire properly)	SRP vendor # Date:	
our questionnaire properly)	SRP vendor # Date: Date:	

x63-021 03/17



### SAFETY MANAGEMENT STATEMENT

At SRP, safety is a fundamental core value. SRP and its employees are committed to conducting all business and operations with the highest regard for the safety of employees, contractors, customers and the public.

#### SAFETY GOALS

- > Conduct business in a responsible manner that promotes the safety, health and well-being of our employees, our contractors and the public.
- > Provide a safe and healthful work environment free from recognized hazards.
- Strive to prevent all work-related injuries, occupational illnesses and property damage.
- > Regularly evaluate our safety performance to ensure that we continually meet or exceed all safety, health and environmental regulations.
- > Investigate incidents, incorporate lessons learned and communicate findings to affected employees.

#### KEY PRINCIPLES OF SAFETY MANAGEMENT

- > Safety is the responsibility of both management and employees. Management is committed to a safe and healthful work environment.
- Management is committed to visible involvement in the safety of employees.
- Management is responsible for ensuring that workers are encouraged to report hazards, symptoms, injuries and illnesses.
- > Supervisors are responsible for providing safety training, equipment and materials and ensuring employees' compliance with all safety procedures, rules and regulations.
- > ALL employees are responsible and accountable for working safely and actively caring for and committing to each other's safety.

and former David Brune

General Manager & CEO

President

#### A - SAFETY HISTORY

#### (PERIENCE MODIFICATION RATE (EMR)

ase contact your insurance carrier to determine and validate the following requested EMR information ponses before submitting to SRP. Please be prepared to show a certified letter that includes the EMR data for current year and each of the previous three (3) calendar years.

All responses given in this questionnaire may require submission of additional support documentation upon request by SRP. If supporting documentation is not provided by your company as requested by SRP, your company may be suspended from further consideration as a contract service provider for SRP until the support documentation has been received and reviewed by SRP. Submitting documentation does not guarantee acceptance.

wide Workers' Compensation EMR for your company for the current year and each of the previous three (3) lendar years as determined by the NCCI.

ar	EMR	Comments
ment		

#### 5HA NON-COMPLIANCE CITATIONS

t the number of upheld OSHA Non-Compliance Citations received in the current year and each of the evious three calendar years. Provide an explanation of the nature of each citation in the space provided.

All responses given in this questionnaire may require submission of additional support documentation upon request by SRP. If supporting documentation is not provided by your company as requested by SRP, your company may be suspended from further consideration as a contract service provider for SRP until the support documentation has been received and reviewed by SRP. Submitting documentation does not guarantee acceptance.

ar	No. citations upheld	Please explain (attach additional sheets if needed)
Tent		

#### SHA SAFETY INFORMATION

wide data for the current year and each of the previous three (3) calendar years.

DTE: Most of this information is available on your company OSHA 300A Summary.

Il responses given in this questionnaire may require submission of additional support documentation upon request y SRP. If supporting documentation is not provided by your company as requested by SRP, your company may be uspended from further consideration as a contract service provider for SRP until the support documentation has been acceived and reviewed by SRP. Submitting documentation does not guarantee acceptance.

	Current year 3 previous calendar years					
a. of months						
al employee hours worked						
al number of OSHA recordable injury/illness cases						
al number of lost-time injury/illness cases						
al days away from work due to injury/illness						

#### 4. NUMBER OF FATALITIES

All responses given in this questionnaire may require submission of additional support documentation upon request by SRP. If supporting documentation is not provided by your company as requested by SRP, your company may be suspended from further consideration as a contract service provider for SRP until the support documentation has been received and reviewed by SRP. Submitting documentation does not guarantee acceptance.

Please enter the number of fatalities experienced for the current year and the previous three calendar years in the spaces provided. Please enter a brief explanation for each fatality in the space provided below: (Attach additional sheets as needed.)

	Current year		3 previous calendar years			
	No. of months:					
Number of fatalities:						

#### B – SAFETY AND HEALTH PROGRAMS

All responses given in this questionnaire may require submission of additional support documentation upon request by SRP. If supporting documentation is not provided by your company as requested by SRP, your company may be suspended from further consideration as a contract service provider for SRP until the support documentation has been received and reviewed by SRP. Submitting documentation does not guarantee acceptance.

1. Does your company have a substance abuse screening program?	🗉 Yes 🖻 No
If yes, does your program include:	
Pre-hire screening testing?	🗉 Yes 🗉 No
Post-accident testing?	🗐 Yes 🔲 No
Random testing?	🗏 Yes 🔳 No

Does your company have a written occupational safety and health program?
 Yes E No.

(This may be part of a company operational program or human resources program used to provide employees with safety awareness, rules and expectations, i.e., safety policies, procedures and guidelines employees are required and/or expected to follow while employed with your company.)

3. Do your work crews conduct daily pre-work job briefings (tailboards) before the start of each shift/job?
 4. Does your company conduct driver's license record verification for every employee required to operate a company vehicle on the job?

requires to operate a company remote on the poor		
If yes, please indicate the frequency and type of verification performed below. Please select all th	hat apply:	

Upon Hire Annual Random Accident Occurrence/Other

CERTIFICATIONS AND SPECIALTY TRAINING
given in this questionnaire may require submission of additional support documentation upon request porting documentation is not provided by your company as requested by SRP, your company may be m further consideration as a contract service provider for SRP until the support documentation has been reviewed by SRP. Submitting documentation does not guarantee acceptance.
pany document employee specialty certifications for specific trades, ob functions?
apply: Safety 🔲 CDL/ Vehicle Operations 🔛 Material Handling Equipment (forklift/crane/other)
ove, please enter in the space provided below. tifications
our employees completed OSHA 500 or OSHA 501 training? 🛛 🖾 Yes 🖻 No
our employees completed OSHA 10-hour or OSHA 30-hour training? 🛛 Yes 🗉 No
tional safety-related training provided to your employees, by type and frequency, in the space v: (Attach additional sheets as needed.)

#### NFORMATION

any additional information not previously disclosed during completion of this questionnaire that the SRP CSMP safety review and scoring process in the space provided below: (Attach additional ed.)

### CONTRACTOR SAFETY MANAGEMENT PROGRAM SUMMARY Report Do

Contractor				þ
CSMP Score	Total	53	Safety 21	Questions

Review Completed: No

Vendor #: 0000010602 X Sma

X Small Contractor (10 employees or Exempt Contractor (Log sheets not r

Pre-Qualification Date: 10/09/2012

#### SECTION A--SAFETY HISTORY Section A Total Score: 21

	EMR INJURY/ILLNESS			LOST TIME INJURY/ILLNESS			LOST WORK DAYS			FATALITIES		os			
Calendar Year	# of Manhours	Rate	Score	Qty	Rate	Score	Qty	Rate	Score	Qty	Rate	Score	Qty	Score	Qt
2011	0	0.85	9	0	0.00	0	0	0.00	0	0	0.00	0	0	6	(
2010	0	0.92	6	0	0.00	0	0	0.00	0	0	0.00	0	0	6	(
2009	0	0.95	6	0	0.00	0	0	0.00	0	0	0.00	0	0	6	(
Total / Avg	0			0	0.00	0	0	0.00	0	0	0.00	0	0	6	(

32

<u>Date</u> 10/09/2012

#### SECTION B-SAFETY AND HEALTH PROGRAMS

X
X
X
X
X
X

#### SECTION C-CERTIFICATION & SPECIAL TRAINING

Specialty Certification Documentation	X
OSHA 500/501 Training	
OSHA 10/30 Hour Training	
Other Safety Training	X

Section C Total Score: 7

Section B Total Score: 25

#### COMMENTS:

Writer CSGREENG

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ABOVE BENCHMARK

# Vendor/Contractor Safety Pre-Qualification

### vendors

- Retrieve, complete and return the CSMP questionnaire, along with supporting documentation
  - Prior to being awarded any contract with SRP (new vendors)
  - Every 3 years (existing vendors)
  - Emails complete questionnaire and information to: <u>CSMP1@srpnet.com</u>
    - Safety Score Benchmark should be met prior to contract award

### Requirements for on-site services

If your company will be providing on-site services to SRP and your SRP Purchasing contact requests a Contractor Safety Management Program questionnaire (CSMP), you must complete the steps below.

**New Vendors:** Please combine the completed CSMP form and all supporting documents into one .pdf file and attach it to your new vendor application form prior to submission.

**Existing Vendors:** Please combine the completed CSMP form and all the supporting documents into one .pdf file and e-mail to CSMP1@srpnet.com or fax to (602) 629-7824.

- 1. Complete the Contractors Safety Management Program (CSMP) form 2.\*
- 2. Provide copies of OSHA 300 logs or 300A summaries for the past three (3) years.
- Provide copies of your experience modification rating (EMR)\*\* for the last three (3) years. (You will need to request this from your company's insurance provider. It can be in letter format or on the individual NCCI sheets.)
- 4. If requested by a Procurement Agent, please provide a copy of the Insurance Certificate (view sample 
  ())

\*Note: If your company does not provide the service on an SRP site, the CSMP form is not required.

\*\*Note: If your company can not provide Experience Modification Rating scores, please provide a written explanation from your insurance carrier stating the reason.

# Vendor / Contractor Safety Pre-Qualification

### afety Services

- Receives and reviews Questionnaire responses
  - Enters responses into the Risk Management Information System (RMIS)
    - RMIS automatically calculates the Vendor/Potential Contractor Safety Score
    - CSMP SharePoint Site acts as the records retention for SRP CSMP Vendor Safety Scores
- Provides Safety Scores to Purchasing Services/Internal Organization
  - Forwards vendor safety scores to Purchasing Services Agents
    - Recommends Internal Organization review of vendor safety scores
      - Small Company (</= 10 employees) must score 38+
      - Large Company (>10 employees) must score 60+

# Vendor / Contractor Safety Pre-Qualification

- Recognizes Purchasing Services Vendor Qualification Waiver Process
  - Vendors not meeting SRP Safety Score benchmark
  - Sole Proprietorships
  - Vendor Availability
- Ensures Ongoing Contractor Safety Management
  - Co-ops with contractors and SRP internal organizations to ensure continuous safety focus and compliance during contract completion
    - Zero injury/incident goals
    - Zero OSHA citations

## SRP Organization Contractor Safety Management (CSM)

### Organization

- Field Contractor Safety Management (Project Management)
  - Facilitate Pre-Construction/ Pre-Job Meetings
  - Contractor Safety Orientation (including Sub-contractors)
  - Perform Jobsite Safety/Compliance Reviews
    - Engineering, Administrative, PPE Controls
      - Written safety programs
      - Project design safety
      - Job Hazard Analyses (JHA) /Site Safety Assessments
      - Task process / performance reviews

## SRP Organization Contractor Safety Management (CSM)

• Personal Protective Equipment (PPE) Assessments/Use

- Contractor Safety Injury/Incident Reports
  - Require Contractor Incident reports
  - Provide Contractor Incident Reports to SRP Safety Services
    - Contractor Review/Follow up
    - Investigations/Findings
    - Contractor /Sub-Contractor corrective actions

# Generation Engineering Project Management and Construction

CSMP Enhancement

## CSMP Enhancement Goals

(Generation Engineering Project Management and Construction)

- Enhance Organization's Contractor Selection Process
  - Utilization of the Tactical Elements Survey
    - for projects > \$1Mil.
  - Contractor Score Card use
    - Post- performance
- Establish Clear Safety and Environmental Expectations
  - Clarification Documents
    - RFP / Contract (Specific Conditions)
    - Contractor Orientation (Specific Conditions & Safety and Environmental Rules Book)
    - Jobsite Construction (Safety and Environmental Rules Book)

### SALT RIVER PROJECT SPECIFIC CONDITIONS

SECTION	TITLE	<u>PAGE</u>
1	PROJECT DESCRIPTION	1
2	SCOPE AND INTENT OF CONTRACT DOCUMENTS	1
3	AUTHORITY OF THE BUYER	2
4	PROPOSAL DATA	2
5	INFORMATION PROVIDED TO THE BIDDERS	3
6	PROJECT COORDINATION, SCHEDULE, AND PROGRESS REPORTING	3
7	PRE-CONSTRUCTION MEETING	4
8	CONTRACT SCHEDULE AND RESOURCE PLAN	5
9	EQUIMENT & MATERIAL PROVIDED BY THE BUYER	9
10	EQUIPMENT & MATERIAL TO BE PROCURED BY THE CONTRACTOR	11
11	INFORMATION PROVIDED TO THE CONTRACTOR	11
12	MODIFICATIONS	12
13	CHANGES TO THE CONTRACT	12
14	CONTRACT PRICING	13
15	GEOTECHNICAL DATA	16
16	PAYMENT REQUESTS	16
17	SAFETY AND HEALTH	22
18	BUYER SAFETY AND ENVIRONMENTAL REQUIREMENTS	23
19	SAFETY AND SECURITY	25
20	OTHER CONDITIONS	30

# Safety and Environmental Rules Book

(Generation Engineering Project Management and Construction)

### • Pocket-sized book includes:

- General Contractor/SRP Organization roles and responsibilities
- SRP General Safety and Environmental Safety rules
  - Work-specific safety and environmental
- Emergency Response/Planning expectations
- Required Safety form templates

# ONTRACTOR SAFETY & ONMENTAL NOTES

on Engineering





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SAFETY GOALS..... KEY PRINCIPLES OF SAFETY MANAGEMENT .....

OUR CORE SAFETY VALUES

- A. Introduction .....
- B. SRP's Commitment to Safety .....
- C. Generation Engineering Team Role in the Safety Culture.....
- D. Contractor Fitness for Work and Accident Prevention.....
- E. SRP's Expectations for Contractor Safety ......
- F. Generation Engineering Interaction with Contractors .....
- G. Plan a Safe Worksite .....
- H. Accident Reporting and Investigation Guideline.....
- . General Contractor Requirements .....
- J. General Safety and Health Notes ..... General Housekeeping ..... Excavations ..... Material Handling and Storage ..... Personal Protective Equipment .....

GENERATION ENGINEERING PROJECT MANAGEMENT & CON Contractor Safety & Environmental Notes

### **Contractor Environmental Permits**

Contractors may be required to provide some or all a following environmental permits and/or notifications otherwise directed by the Plant or Construction Coord

Contractors may need to obtain additional permits/n not listed here in order to maintain compliance with for and local regulatory requirements.

### 1. Fugitive Dust Permits

If a Contractor is performing work on SRP disturbs > 0.1 acre, then the Contractor me and work under their own permit. This incl areas, parking, driving and construction a

### 2. Construction Stormwater Permit

If a Contractor is performing work on SRP disturbs > 1.0 acre that may discharge to a the U.S. body of water, then the Contractor and work under their own permit.

### <u>Asbestos Notifications and National Emise</u> <u>Standards for Hazardous Air Pollutants</u> (NESHAP) Permits

Persons involved in lead-abatement project perform certain lead-based paint activities certification to do the work under 40 CFR F an authorized state or tribal program.

If a Contractor is working on an SRP location property that meets the definition of renovation demolition, then forward the information to Crites in Environmental Support Services so day NESHAP notification can be complete work begins.

## 's Expectations for Contractor Safety

- ontractors are required to comply with both applicable safety standards and any work requir ified by the project site.
- Contractor is the primary responsible party for safety at a work site, however, SRP requires ev work area to be responsible for safety. This means anyone may correct an unsafe act or condi rved.
- s goals for employee, public and Contractor safety are:
- ERO ACCIDENTS
- ERO INJURIES AND OCCUPATIONAL ILLNESSES
- requires a drug free, alcohol free, and weapons free workplace.
- considers safety performance prior to award of service contracts. Items evaluated include:
- afety Rating (EMR, OSHA Frequency Rates, upheld OSHA citations, etc.)
- rior SRP Experience
- afety Management Programs
- afety Training
- upports continuous positive feedback for good safety results and encourages a cooperative
- hip with Contractors to ensure a safe work environment.

### neration Engineering Interaction with Contractors

- P Construction Coordinator (CC) will be available for consultation on issues or concerns not contractor and its employees.
- P Safety Representative (SR) may also be available to clarify safety requirements.
- lified Contractor Designated Safety Representative (CDSR) is required. The CDSR is responsi
- nunicating with the CC or the CC's designee regarding safety matters and for reviewing the actor's operations from a safety perspective throughout the contract.
- actor employees will be required to report any unsafe act or condition to the Generation Eng the work site.
- pployees at the project site may stop a job if an unsafe act or condition is serious or life threat esponsible person will communicate the event to the CDSR. The communication will occur be f the shift on which the event happened.
- e Contractor's responsibility to provide a safe worksite and enforce all applicable safety rements and regulations.

## Safety and Environmental Rules Book

(Generation Engineering Project Management and Construction)

eneration Engineering Project Management & Construction thanks the following SRF ganizations for their assistance in the development of the CSMP Enhancements:

- NGS/CGS Management
- Environmental Health Safety Services
- Purchasing Services
- Safety Services
- d the
  - Law Department

### ATION ENGINEERING ASSESSMENT FOR QUALIFICATION ACTOR SAFETY – TACTICAL ELEMENTS CARD

ensure a reasonable understanding of the contractor's safety practices, please complete this scorecard contractor's survey response and return it to PM&CS in Generation Engineering within five business days of or's response submission.

r	;	-/	Date:		-
Information		-			
			Vendor ID		
4					
			Phone Number		
	1 - Poor	2 - Fair	3 - Satisfactory	4 = Good	5 - Excellent
derchip					
Policy confirming commitment and demonstration to health and safety		0	0		
ment Policy/Procedure requiring participation in Injury and near-missinvestigations					
Procedure requiring review of safety performance					
Overall Policy and Leadership Performance	Q				
ent			1442		1997)
Daily pre-task Job Safety Analysis occurs					

Daily pre-task Job Safety Analysis occurs before work begins			
Job Safety Analysis is performed during task			
Chemical Safety Data Sheets, handling, and storing procedure shave been reviewed			
Overall Risk Management Performance			

ing, Goals, and Objectives			
Contractor has established a Gero*accident goal			
Contractors submitted a site specific safety plan			
Overall Strategic Planning, Goals, and Objectives Performance			

#### SCORECARD - Contractor Safety Tactical Elements

Structure and Responsibility			
Project Safety Manager reports to at least Project Manager level			
Project Safety Manager has authority to correct recognized hazards			
Overall Structure and Responsibility			

Programs and Procedures			
Substance-abuse programis in place			0
Compliance with appropriate personal protective equipment requirements is 100%	-		0
Overall Programs and Procedures			

Asset and Operations Integrity				-
Mechanical inspection programs for all rolling/moving equipment and compressors		-		
Tool/equipment inspection program			0	0
Lockout and tagout procedures				
Permits (e.g., Hot Work, Confined Space etc.)				
Overall Asset and Operations Integrity		0		. 0
and the second				

mergency Preparedness			
Complete project site emergency response plan			
Overall Emergency Preparedness	0		

Awareness, Training, and Competency		 	
Contractor supervision receives training (i.e. First Ald, CPR, OSHA, etc.)			
incentive programs are in place that include immediate reinforcement as structured element			
hcludes a "zero-injury" incentive program based on Reading*not Ragging*Indicators (i.e. observations, near missiciose call/good catch programs) at the beginning of the project			Ģ
Supervisors are evaluated and rewarded based on established, written safety performance criteria			-
Zero-injury expectations are shared and explained to all site employees			-
Each Individual worker receives safety training prior to performing any work on the job			

AND.

### TION ENGINEERING CTOR PERFORMANCE SCORECARD



nsure a reasonable understanding of the contractor's safety practices and performance, please complete and return it to PM&CS in Generation Engineering within five business days of the contractor's work

Date: \_\_\_\_

formation		
		Vendor ID
		Title
tart:	End:	Phone Number

	1 = Poor	2 = Fair	3 = Satisfactory	4 = Good	5 = Excellent
ce					
Safety Goals Documented and Visible					
Contractor Designated Safety Representative Readily Available and Engaged					
Pre-task Planning					
Tailboards					
Responsiveness to Safety Corrections					
Housekeeping					
Overall Safety Performance					
n & Training					
Project Specific Orientation					
Adherence to Site Orientation Requirements					
Safety Policies and Procedures Documented and Readily Available					
Formal Safety Training					
Overall Safety Orientation & Training					
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		Investigated Thoroughly					
		eported to Project Leader					
Acci	dents Without Injury Docu	mented and investigated					
		ct Accident Review Tean All Accidents or Incidents					
		eports and Project Safety Reported To Home Office					
	Responsiveness o	f Executive Management					
	Overall Accidents/	Incidents Investigations					
Comments							
Comments							
Comments							
Comments							
Comments							
Overall	Safety Rating (average ti	ne rating numbers above;					1
Work Perf	formance						
			1 = Poor	2 = Fair	3 - Satisfactory	4 - Good	5 - E
Environmenta	al Compliance	Dust Control					
		Spill Contaminants					
		SDS					
	Overall Env	ironmental Compliance					
Describe any E	Environmental Citations						
Quality of Wor	rik .						
		Craftsmanship					
		uately Trained Workforce					
	Ade	quate Tools& Equipment					
		Overall Quality of Work					
Cost Manager	ment– Any Change Orde		lp to Schedule)	Yes 🗆	(Answer Follow	ing)	
	Accuracy	of Project Bid to Actuals					
	Number of or Freq	uency of Change Orders					
	Falmess and Ac	curacy of Change Orders					
	0	erali Cost Managemen:					
Schedule		of Initial Project Schedule					

		1	PROJECT		
					EATE.
RMATION Complete	this section	for all a	accidents/i	ncidents.	
Equip@perational	Industrial	<b>N</b>	Near Miss	Non-Medical	Lost Time, # of Days
					Beginning Date
					Ending Date
	SOCIAL SICU	UTY #			CLASSIFICATION
TIME OF ACCIDENT	LOCATION				COORDINATIS
UIPMENT ACCIDENT I					
		E OF COSTINICA	TRIN		DUPBATION DATE
	TW	E OF VIENCLE			LICENSE PLATE #
RAPPIC CITATION?		YIS	NO	UNKNOWN	
RRECEIVE TRAPPIC CITATION?		YIS	NO	UNKNOWN	
INTABLE BY DRIVER/OPERATOR?		YIS	NO		
INVOLVED? NO	115 IF				
	OPE	RATOR'S NAME	t.		
		RATOR'S NAME	C .		STATE
	LICE	NSE #		EY WHO	
ND ND		NSE #	m	EY WHO	17
		NSE #	m	er whow en, where, wh	17
		NSE #	m		17
		NSE #	m		17
		NSE #	m		17
		NSE #	m		17
		NSE #	m		17
		NSE #	m		17
RIPTION OF ACCIDEN		NSE #	m		17
		NSE #	m		17
		NSE #	m		17
RIPTION OF ACCIDEN		NSE #	m		v ny, and how?
		NSE #	m		v ny, and how?
RIPTION OF ACCIDEN		NSE #	m		v ny, and how?
RIPTION OF ACCIDEN	T/INCIDEN	NEE #	n, what, whe	en, where, wh	USE BACK OF FORM TO COMPLETE IF NECESSAR
RIPTION OF ACCIDEN	T/INCIDEN	NEE #	n, what, whe	en, where, wh	USE BACK OF FORM TO COMPLETE IF NECESSAR

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# Contractor Pre/Post Assessments

(Generation Engineering Project Management and Construction)

- Tactical Elements Scorecard
  - Pre-Bid Assessment
    - Issued to potential vendors for completion during RFP
    - Reviewed by organization along with Corp. Safety Score
- Contractor Performance Scorecard
  - Post Performance Assessment
    - Issued to Contractor after job is complete
    - Used to determine future contract awards for contractor

## Summary

### SRP is committed to Contractor Safety Management

- Vendor safety history reviews are only one of several Risk management tools used for vendor qualification and selection
- An Effective CSMP requires continuous team work involving:
  - Generation Engineering
  - Plant Operations
  - Purchasing Services
  - Safety Services
  - Internal Organizations and
  - Vendors/Contractors
- Exceptional Contractor Safety Management Programs begin before contract award, during every project, and even after contract completion.

## Questions/Comments

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