Best Practices Information Request Form

Sections and Branches

The Leader Training Committee (LTC) is continuously expanding their Best Practices Guide to document successful activities and practices in our Sections and Branches.

Please use this form (Word format) to document your group's successful activity so we can share it with other leaders. We strongly encourage you to attach relevant graphics and photos (either embedded in the Word document or as attachments, PDF, jpg, tif, or other formats). We will incorporate the new Best Practice in the Guide and post it to the web site. Please return your completed form to Brian Pawula at blpawula@hornershifrin.com and/or Nancy Berson at nberson@asce.org.

Date	Received 12/03/23 Processed 03/25/24
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PROJECT TITLE	2023 State of Sustainability Report – LA and OC
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1. Section/Branch	Collaboration between ASCE LA Section, ASCE OC Branch, and
	Value Sustainability
2. Section/Branch Size	Not provided by the contact person.
2. Section, Branen Size	The provided by the contact persons
3. Project Contact	
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Name	Salem Afeworki, LEED GA, ENV SP; Camille Le, EIT, ENV SP, LEED GA
Phone Number	510-701-7056; 818-731-2001
Email	Safeworki@valuesustainability.com; Camille.htle@gmail.com
4. Project Category	Public Outreach
5. Project Description	The State of Sustainability 2023 report (Los Angeles and Orange County) is a collaboration between Value Sustainability and Sustainability Committee members from ASCE Los Angeles Section and ASCE Orange County Branch. This report serves as a summary of state of sustainability survey results, presented for ongoing discussion of progress in the sustainability state in southern California counties. The 2023 report is a continuation and extension version of the 2017 State of Sustainability Report – Orange County. The purpose of this report is to increase awareness of sustainability and foster collaboration opportunities in the region. Providing a comprehensive overview, the survey report shows how a wide range of organizations and agencies in Los Angeles and Orange County are approaching sustainability. A total of 105 individuals from private sectors, government sectors,

	survey during February and March 2023. Respondents included professionals in
	engineering, architecture, and other fields, including transportation, energy, water, environment, and education. They represent major ACE firms, small businesses, universities, and various entities.
6. The Process	We started by developing revised survey questions and shared them with all
(What you did,	sustainability professionals in our network. Once received, the team analyzed the
When and How)	responses and developed the full report. The whole process took almost a year.
7. Those in Charge	Value Sustainability and members of the ASCE Los Angeles Section and Orange
(Committee, Task	County Branch Sustainability were responsible for overseeing this project,
Committee, Etc.)	including the design of survey questions, data analysis, and writing the report. Seasoned sustainability practitioners reviewed the report, and some of them were
	members of ASCE LA Section and ASCE OC Sustainability Committee. We hired a
	graphic designer to do the layout and formatting of the report (100% of the cost
	was covered by Value Sustainability).
8. Time Frame	The entire time frame for this project was from December 2022 to October 2023. Survey questions were expanded from the 2017 survey questions, and this
(When Started, When Completed)	process took from December 2022 to February 2023. The survey was sent out in
when completed)	February 2023 – March 2023. The survey results were analyzed, and the report
	was developed including report review and report design from March 2023 –
9. Success Factors	October 2023. Survey Monkey was used to conduct the survey, which allowed it to reach an
(The Parts that	unlimited number of survey takers and facilitate the automatic collection and
Worked Really Well)	storage of datasets in Excel forms. This streamlined the data analysis process.
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	LinkedIn was used to promote the survey and encourage people to participate in the survey. The 2023 survey successfully closed with 105 participants, a
	significant increase from the 17 participants in the 2017 survey.
10. Setback Factors	Some questions are complex and combine many details. This complexity posed
(The Parts that	challenges in terms of data analysis and the creation of charts/graphs. In future
did Not Work Well)	surveys, we will formulate questions to be less complex while still ensuring that the essential details are incorporated.
	the essential actuals are mest porateu.
	The increased participation in the survey also expanded the dataset. In the
	future, there will be a need to expand the team to effectively manage larger
11. Creativity	datasets and complete the report within a one-year timeframe. A professional graphic designer was hired to design and format the report. This
(This is something off the	helped convey the message of the report visually and attracted viewers when
wall that we did)	advertising the work on the social media platforms.
,	As in severe weeting use boated in December 2022 for those interested in the
	An in-person meeting was hosted in December 2023 for those interested in the report to come, connect, and learn the making of the report.
12. Administration	Coordinating with our respondents to get their survey answers in a timely
(What was most	manner. Coordinating with different ASCE groups for the report making and
Important?)	reviewing process.
13. Follow-Up	Making sure that the main authors of the paper get adequate feedback while
(What was most	developing the report rather than at the end.
important?)	

14. Recommendations (What you should ALWAYS do with this project?)	As the scale of this project increases over time, gather a team early; assign responsibilities in the project, and make team members accountable. Early coordination and communication between ASCE groups are essential.
15. Cautions	
(What you should NEVER	
do with this project?)	
16. The Outcome	An outstanding, reader friendly and easy to follow 2023 State of Sustainability Report that covered Los Angeles and Orange County.
17. Ongoing Activity	Yes, we plan on doing it every 5 years.
(Would you do it again?)	
18. Speaker Contact	
Information	
(person from your group	
who would be willing to	
speak about the Best	
Practice)	
Name	Salem Afeworki, LEED GA, ENV SP, Aff. ASCE
Phone Number	510.701.7056
Email	safeworki@valuesustainability.com
19. Additional	Refer to the contact person for the full report.
Comments	
(We strongly recommend	Below is a photo of the authors on their weekly coordination video call while
attaching relevant photos	developing the State of Sustainability Report.
and graphics)	
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