

Detailed Information Package



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"What gets measured gets managed."

Dr. Peter Drucker



For CONSTRUCTION PROJECTS

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Note - By downloading the Project Scorecard™ Detailed Information

Package, you have received the PDF version. To receive the interactive

Microsoft Word version, contact info@allanlowe.com

"There are risks and costs to a program of action. But they are far less than the long-range risks and costs of comfortable inaction."

- John F. Kennedy

"When you confront a problem you begin to solve it."

– Rudy Giuliani



1. Introduction to Detailed Information Package for Construction Projects

Thank you for downloading the Project ScorecardsTM Detailed Information Package for Construction Projects. This package contains everything you need to get started on your Project ScorecardTM for your project.

If you require further information at any time, refer to www.allanlowe.com, send an e-mail to info@allanlowe.com, or call Allan Lowe Construction Partnering & Project Scorecards at 780-984-6676.

2. How to complete the Detailed Information Package

It is recommended that you work through the Detailed Information Package in the step-bystep order in this package.

Best results are obtained if you gather together senior project team members from each major party that will be participating in the Project ScorecardsTM. This is often done at a preconstruction meeting or other project meeting. You should allow between 1-2 hours to complete the Detailed Information Package.

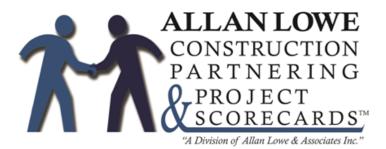
Each meeting participant should have a copy of the Detailed Information Package.

For your convenience, you can complete this Detailed Information Package and provide it to Allan Lowe Construction Partnering & Project ScorecardsTM as follows:

- 1. *Complete as a Microsoft Word document and e-mail it to info@allanlowe.com
- 2. Complete by hand and save as a PDF file and e-mail it to info@allanlowe.com

An Allan Lowe Construction Partnering & Project ScorecardsTM representative will be pleased to call in to your project meeting to assist in completing the Detailed Information Package. To schedule this participation, please call Allan Lowe at 780-984-6676.

*See note on Page 1 regarding receiving document in interactive Microsoft Word format





3. Primary contacts for your Project Scorecard™

Please identify the <u>primary contacts</u> for the Project ScorecardsTM for this project: (Note – you will be asked to provide the names of <u>all participants</u> later in the package)

Project:			
Owner:	-		
	(Owner Name)		
	(Owner Key Contact)	(Phone)	(e-mail)
Consultant:			
	(Consultant Name)		
	(Consultant Key Contact)	(Phone)	(e-mail)
Contractor:			
	(Contractor Name)		
	,		
	(Contractor Key Contact)	(Phone)	(e-mail)
Other:			
	(Organization Name)		
	(0184		1
	(Organization Key Contact)	(Phone)	(e-mail)
Other:			
	(Organization Name)		
	(Organization Hame)	1	I
	(Organization Key Contact)	(Phone)	(e-mail)



4. Types of Project Evaluation Statements

Project ScorecardsTM measure the project's key performance indicators (KPI's) that are included in the **Project Evaluation Statements**.

There are generally three types of **Evaluation Statements** that are used on each **Project Scorecard**TM to monitor the progress of the project and the partnership:

- Project Success Goals Evaluation statements on Project Success Goals center on project related performance measures that are key to the successful completion of the project.
- 2. **Partnership Success Goals** Evaluation statements on **Partnership Success Goals** center on partnership related performance measures that are key to effective partnering with all stakeholders (which ultimately are key to the successful completion of the project).
- Key Project Challenges Evaluation statements on specific Key Project Challenges
 center on issues that the team identifies as challenges that are key to the successful
 completion of the project.

The following sections provide examples and samples to easily identify the **Project and Partnership Success Goals** and the **Key Project Challenges** and develop evaluation statements for your **Project Scorecard**TM.

5. Developing Project Success Goals

Typical performance measures and accompanying questions for **Project Success Goals** may include, but are not limited to:

- Safety
- Ouality
- Schedule
- Capital Budget / Cost
- Environmental Stewardship
- Issue Resolution
- Scope
- Risk Management
- Traffic Management / Maintenance of Traffic
- Communications External
- Inclement Weather Management
- Stakeholders' Satisfaction



Please check off any of the **Project Success Goals** and goal evaluation statements listed below that you would like to have included on the **Project Scorecard**TM for this project.

If you would like to have a different goal evaluation statement than the one listed for the **Project Success Goal**, please provide your evaluation statement in the space provided under "Other:" for each goal.

_ Safety	All parties place a high priority on safety for all workers and the public on the project <i>OR</i>
Other:	
 _ Quality	The quality of workmanship and materials meets the specifications and the standards expected on this project OR
Other:	
 _ Schedul	le
	The project is on schedule, and will likely be completed on schedule OR
Other:	
 _ Capital	Budget / Cost Costs and cost impactors are being managed to keep the project on budget, while providing value to the owner <i>OR</i>
Other:	
_ Environ	The environment is being respected and preserved during the construction of this project (e.g. erosion and sediment control, etc.) <i>OR</i>
Other:	
	Team members and their counterparts identify issues and when necessary, use the Issue Resolution Ladder to address issues in a timely manner <i>OR</i>
Other:	



Scope	
	We are maintaining the intended and defined scope of the project OR
Other:	
Risk M	[anagement
	We are proactively evaluating risk on the project and identifying and mitigating potential project risks OR
Other:	
Traffic	Management / Maintenance of Traffic Traffic accommodation is working well for the safety of workers on the project and the safety and convenience of the travelling public <i>OR</i>
Other:	
Comm	unications - External We are anticipating public and stakeholders' concerns and are providing timely communications to address them <i>OR</i>
Other:	
Inclem	ent Weather Management We are proactively planning the mitigation measures needed to minimize the negative impact of weather events <i>OR</i>
Other:	
Stakeh	olders' Satisfaction
~ tuncii	We are striving to satisfy the project's many stakeholders where possible, including government, community and end users <i>OR</i>
Other:	



Additional Project Success Goals

If there are any additional **Project Success Goals** that you would like to have measured on the **Project Scorecard**TM, please list the goals and goal evaluation statements below as you would like them to appear on the **Project Scorecard**TM:

Project Success Goal	Goal Evaluation Statement
	•
	•
	•
	•
	•

6. Developing Partnership Success Goals

Typical performance measures and accompanying questions for **Partnership Success Goals** may include, but are not limited to:

- Teamwork
- Trust
- Communications Internal
- All Seek Win–Win Solutions
- Health of the Partnership
- Monitoring the Partnership
- Have Fun / Celebrate Successes

Please check off any of the **Partnership Success Goals** and goal evaluation statements listed below that you would like to have included on the **Project Scorecard**TM for this project.



If you would like to have a different goal evaluation statement than the one listed for the **Partnership Success Goal**, please provide your evaluation statement in the space provided under "Other:" for each goal.

Teamw	vork
	We have a true team spirit characterized by respect, trust and collaboration <i>OR</i>
Other:	
Trust	
	There is an environment of trust between all parties on the project <i>OR</i>
Other:	
Comm	unications - Internal
	We have open, honest, timely and clear communications among the team members <i>OR</i>
Other:	
All See	k Win-Win Solutions All team members seek to understand the other team members and work to develop solutions for the mutual gain of all members where possible <i>OR</i>
Other:	
Health	of the Partnership
	We are fostering a healthy partnership through incorporating all of the project and partnership success goals OR
Other:	
Monito	oring the Partnership
	We monitor the health of the partnership at monthly intervals OR
Other:	



un / Celebrate Successes We are striving to have some fun on this project and
We recognize contributions and achievements of teams and individuals
throughout the project and
We get together as a group to celebrate the successful progress of the project O

Additional Partnership Success Goals

If there are any additional **Partnership Success Goals** that you would like to have measured on the **Project ScorecardTM**, please list the goals and goal evaluation statements below as you would like them to appear on the **Project ScorecardTM**:

Partnership Success Goal	Goal Evaluation Statement
	•
	•
	•
	•
	•



7. Identifying Key Project Challenges

In addition to the **Project and Partnership Success Goals**, every project often also has its own **Key Project Challenges** that should be addressed to ensure that the **Project and Partnership Success Goals** are achieved and maintained.

These **Key Project Challenges** would typically be identified in a construction partnering session. If the project did not include a specific partnering session, it is recommended that the owner, consultant(s), and contractor(s) get together to identify **Key Project Challenges** that could prevent the team from achieving the **Project and Partnership Success Goals**.

Once the key challenges have been identified, the group should develop strategies and actions that can be proactively instituted to avoid or minimize the effects of each **Key Project Challenge**.

These strategies or actions can then be measured on the **Project ScorecardTM** to ensure that all parties can provide their insights on how the key challenges are being addressed. This proactive approach will help to minimize or eliminate negative effects of each key challenge.

Some examples of project specific challenges are listed below. Some may be similar to goals that have been developed, but will likely be more specific than the goals.

Examples of Typical Key Project Challenges:

- Utility relocation
- Lighting
- Landscaping
- Structure quality (may include fine details)
- On-site physical coordination (on small site projects)
- Communications and timely decision making by a particular party
- Scheduling of specific items
- Minimizing impact of design and scope changes
- Weather mitigating negative results of bad weather
- Safety site specific safety issues
- Human resources supply
- Material supply
- Quality ensuring expected quality is achieved
- Schedule and contractor coordination
- Environmental concerns site specific
- Traffic accommodation public safety and inconvenience, and worker safety



Developing Key Project Challenge Evaluation Statements

Please identify each **Key Project Challenge** below. After the **Key Project Challenges** have been identified, work together as a team to identify strategies / actions that will help to avoid or minimize the effects of each key challenge. These actions will then be measured as **Key Project Challenge** evaluation statements in your **Project Scorecard**TM.

Key Challenge #1 :	
Mey Chanenge π3.	
Action item:	
Action item:	



Key Challenge #6 :	



8. Developing your Project Scorecard™ Participant List

Two different groups of individuals often participate in Project ScorecardsTM.

Contributors are familiar with the on-site activities and will receive and fill out the **Project** ScorecardTM survey, and will receive a copy of the completed **Project Scorecard**TM **Report.**

Recipients will not receive or complete the surveys, but will receive a copy of the **Project Scorecard**TM **Report**.

See below for additional information on developing your **Project Scorecard™ Participant List**.

Project Scorecard™ Contributors

Each **Project Scorecard**TM should be completed by representatives of the owner, the consultant(s), and the contractor(s), and possibly other stakeholders. These representatives **should have a strong working knowledge of the project**, and may include, but are not limited to:

- Owner Project Sponsor, Project Administrator, Field Technologist
- Consultant Corporate Support, Project Director, Project Manager, Technical Support
- Contractor Corporate Manager, Contract Manager, Site Superintendent, Foreman, Technical Support, Sub-Contractors

Other key project stakeholders may also be invited to participate as **Contributors** to the **Project Scorecard**TM, including but not limited to:

- Municipal representatives
- Key suppliers
- Utility representatives
- Safety and environmental organizations

All **Project ScorecardTM Contributors** are invited to participate in the **Project ScorecardTM** survey, and will all receive a copy of the **Project ScorecardTM Report.**

Project Scorecard™ Recipients

At the team's request, **Project ScorecardTM Reports** may also be provided to additional parties, including **senior team members** who are not actively involved in the day-to-day project activities. These individuals are **Project ScorecardTM Recipients**.

Being included as a **Project ScorecardTM Recipient** enables senior team members to monitor emerging project trends and allows for early identification and intervention on problem areas.



PROJECT SCORECARD™ PARTICIPANT LIST

Please complete the **Project ScorecardTM Participant List**. Check off if the participant is a **Contributor** or a **Recipient**.

Name	Organization	E-mail Address	Contributor (check) or	Recipient (check)
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				
19.				
20.				
21.				
22.				
23.				



Name	Organization	E-mail Address	Contributor (check) or	Recipient (check)
24.				
25.				
26.				
27.				
28.				
29.				
30.				
31.				
32.				
33.				
34.				
35.				
36.				
37.				
38.				
39.				
40.				

Note: There is a maximum of 30 Participants and an additional 30 Recipients for each **Project ScorecardTM**. However, it is recommended that participation be limited to 40 individuals in total (including all Contributors and Recipients), as experience has shown that having too many individuals involved can make the review of the **Project ScorecardTM** results difficult and inefficient.

If you require additional space, please provide the additional names on a separate sheet.



9. Frequency of your Project Scorecards™

Project ScorecardsTM may be filled out **at specific time periods** (usually monthly) or at significant stages or milestones of the project. Experience shows that **to be the most effective**, **Project Scorecards**TM should be completed **at least bi-monthly**.

The results from your **Project Scorecard[™] Benefit Evaluation Tool** (available for download at www.allanlowe.com) will identify the optimum frequency for your project.

Please identify the frequency for your Project Scorecards TM :	
Monthly	
Bi-Monthly	
Other	
If you selected "Other", please identify your desired frequency:	
Desired frequency:	

10. Scheduling your Project Scorecards™

Once Project ScorecardTM Contributors receive the online link to complete the Project ScorecardTM, they are given five business days to complete the survey online. The Project ScorecardTM Report is then completed within four business days or less, making the entire cycle nine business days or less.

If you plan to discuss your **Project Scorecard**TM Report at a specific project meeting, you should allow approximately 2 weeks to have the Project ScorecardTM, including the report, completed. Allan Lowe Construction Partnering & Project ScorecardsTM will be pleased to accommodate your needs.



Scorecards TM Contributors:	
-	1 st week of the month
	2 nd week of the month
	3 rd week of the month
	4 th week of the month

Please indicate below the preferred scheduling for sending the line link to your **Project**

If you require an accelerated Project Scorecard™, contact Allan Lowe Construction Partnering & Project Scorecards™ and all efforts will be made to accommodate your needs.

Note that after your initial **Project ScorecardTM**, Allan Lowe Construction Partnering & Project ScorecardsTM will contact your Primary Contacts one week prior to your scheduled **Project ScorecardTM** to request any changes in **Project ScorecardTM Participants** and/or **Evaluation Statements**.

11. Negative or slanderous comments

Project ScorecardsTM are intended to benefit the project and to measure project related goals and key project challenges. As such, any slanderous or negative comments about any individuals will not be included in the **Project Scorecard**TM Report.

Allan Lowe Construction Partnering & Project ScorecardsTM reserves the right to edit contributor comments to remove negative or slanderous comments or references about individuals, including names and titles of individuals.

12. Anonymity and confidentiality of Project Scorecard™ responses

If **Project ScorecardTM Contributors** wish, they can request that their names be included with their comments in the report. Otherwise, responses and comments are made anonymously.

In cases where comments are likely to identify the contributor of the comments, Allan Lowe Construction Partnering & Project ScorecardsTM may edit those comments to reduce or remove the likelihood that the contributor can be identified. While all efforts will be made to enhance the likelihood of anonymity of contributors, Allan Lowe Construction Partnering & Project



Scorecards[™] cannot guarantee the anonymity of contributors' identities. Contributors should consider their own desired anonymity when they provide comments.

13. Cancellation Policy

Project ScorecardsTM can be cancelled at any time with no penalty.

14. Satisfaction Guaranteed

In the unlikely event that you are not satisfied with your **Project ScorecardTM**, Allan Lowe Construction Partnering & Project ScorecardsTM **guarantees client satisfaction for all projects**. If you are not satisfied that your **Project ScorecardTM** has met your expectations, you will not be required to pay for the **Project ScorecardTM**.

15. Project Scorecard™ Privacy Policy

Allan Lowe Construction Partnering & Project ScorecardsTM will not share your information with any third party and will not contact you for any reason except as it pertains directly to **Project ScorecardTM** communications.

16. Next Steps

Please submit the completed **Detailed Information Package** to Allan Lowe Construction Partnering & Project ScorecardsTM as follows:

- 1. *Complete as a Microsoft Word document and e-mail it to info@allanlowe.com
- 2. Complete by hand and save as a PDF file and e-mail it to info@allanlowe.com

*See note on Page 1 regarding receiving document in interactive Microsoft Word format

If you have any questions, please call Allan Lowe Construction Partnering & Project ScorecardsTM at 1-780-984-6676 or e-mail to info@allanlowe.com





What to Expect Next...

- 1. Allan Lowe Construction Partnering & Project ScorecardsTM will contact you to address any questions and to schedule your first **Project Scorecard**TM
- 2. Allan Lowe Construction Partnering & Project ScorecardsTM sends an e-mail with the online link for the **Project Scorecard**TM to each **Project Scorecard**TM **Contributor**
- 3. **Project ScorecardTM Contributors** follow the link and complete the **Project ScorecardTM** survey, which usually takes between 5 and 10 minutes
- 4. Allan Lowe Construction Partnering & Project ScorecardsTM completes the **Project**ScorecardTM Report and e-mails it in PDF format to everyone identified on your
 Project ScorecardTM Participant List
- 5. The project team includes the **Project ScorecardTM Report** as an agenda item at their next project meeting. The team then discusses the report and identifies any necessary actions as a result of the information contained in the **Project ScorecardTM Report**
- 6. The project team identifies any changes required to the **Project Evaluation Statements** on the next **Project ScorecardTM** survey, and also any **changes in participants** for the next **Project ScorecardTM**
- 7. One week prior to sending the link for your next **Project ScorecardTM**, Allan Lowe Construction Partnering & Project ScorecardsTM will contact your Primary Contacts to request any required changes to **Project ScorecardTM** Evaluation Statements and/or **Project ScorecardTM** Participants
- 8. On the date scheduled for the next **Project Scorecard**TM, the process is repeated

"Three-fourths of the miseries and misunderstandings in the world will disappear if we step into the shoes of our adversaries and understand their view point."

Gandhi

