Improving Program Management Communication Capability

#### **Overview of Slides**

- Company Profile
- Purpose
- Schedule (MS-Project) specific sharing.
  - View \ publish schedules through web
  - Update schedule progress through web
- Sharepoint (document) repository
  - Manage \ publish project data through Web
- Demo (connectivity permitting).

#### A1A Hardware Profile

20 years service to community
Small Business-Minority Owned
Ray: F15, F16, F22 engine development

## Purpose

Support communication by: Sharing info (schedules \ documents) Collecting info (schedule updates \ surveys) ■ Archive information \ documentation Identify Portal features that are in the demo Project Management Portal (PMP) Portal: User logon determines drives system. Provided as a service Solves pervasive information problems.

#### **Pervasive Information Issues**

- **1.** Do I have the latest updated info?
- 2. Do I have the software to open the .mpp?
- 3. I need information for "this project" only.
- 4. "I wish the task owner would update status".
- 5. Where is the history of this project?
- 6. Why wasn't I notified?

## **Schedule Sharing**

Publish MS-Project schedules to the web.
 Notifies personnel they are assigned a task.

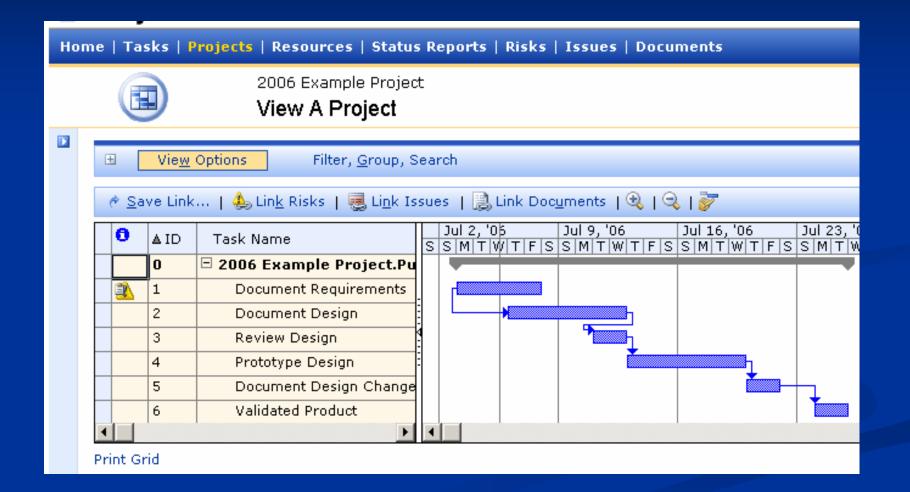
Collect MS-Project data through the web.
 Task owners are now responsible for reporting status.

Review portfolio (all projects) via web.
Standardize reporting and tracking across projects

#### Status View of your Program (all projects)

ome   Tasks   Projects   Resources   Status Reports   Risks   Issues   Documents Project Center											
	☑ View Options Filter, Group, Search										
🕐 Save Link   🚰 Edit   🕢 Ogen   🍕   🍣   ỡ											
		0	Project Name 👤	Durat 💌	Start	2004 Q1 Q2 Q3 Q4	2005 4 Q1 Q2 Q3 Q4	2006 Q1 Q2	Q3 Q4	2007 Q1 Q2 Q3	
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			Block 10 CV22	206d							
			Block A MV22	163d							
			Block B MV22	817d			1				
			MATSS Sustainment	435d		_					
			TCI Curriculum	1750d							
			V22 Courseware	1659d				 			
			V22 Maintenance Trainers	2004d			-	 			
			MV22 SIMS	3621d				 			
			CV 22SIMs	2866d				 			
			IMI New River	365d							
			Sample Project 2005	50d			•				
			2006 Example Project	17d							
			Sample Construction Project	612.25d							
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# Single Project View



### Sharepoint Document Portal Functionality

Each Project has a Sharepoint website. ■ Access data (files) that are project specific. Sharepoint Collaboration websites include: Documents ■ Risks items Action items \ Issue items Discussions (newsgroup style) ■ Surveys

#### Each Project has a Sharepoint site:

👬 Home Documents and Lists Create Site Settings Help

#### 2006 Example Project **Documents and Lists**

#### Select a View

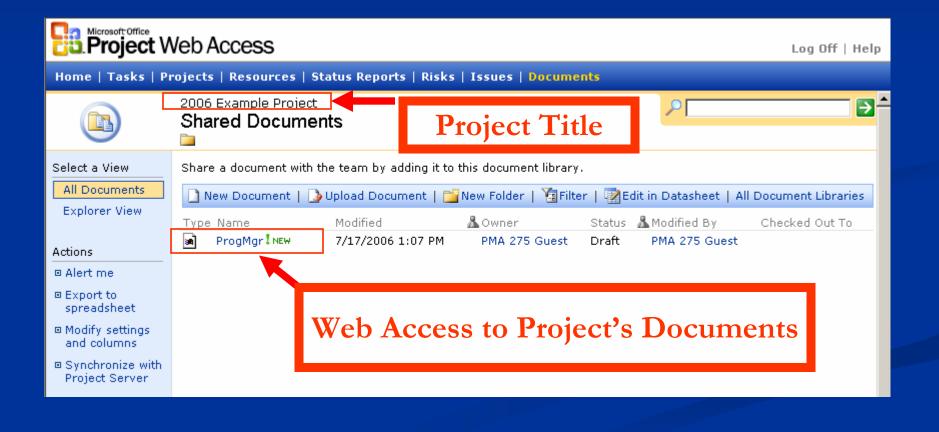
All

This page shows all the libraries, lists, discussion boards, and surveys in this Web site. Click the name of a library or list to view its contents. create a new library or list, click Create.

Document	Create								
Libraries Picture Libraries	Document Libraries	ocument Libraries Description		Last Modified					
Lists	Shared Documents	Share a document with the team by adding it to this document library.	0	3 days ago					
Discussion Boards	Picture Libraries								
Surveys	🛅 Osprey Photos		5	No Date					
See Also	Lists								
Sites     Document	I Announcements	Use the Announcements list to post messages on the home page of your site.	2	No Date					
Workspaces	Contacts	Use the Contacts list for information about people that your team works with.	0	3 days ago					
Workspaces	Events	Use the Events list to keep informed of upcoming meetings, deadlines, and other important events. Use the Issues list to track issues that have occurred in your project.		No Date					
	Issues			3 days ago					
	👼 Links	Use the Links list for links to Web pages that your team members will find interesting or useful.	0	3 days ago					
	👩 Risks	Use the Risks list to proactively manage your project by identifying possible risks and their associated mitigation plans.	1	27 hours ago					
	Discussion Boards								
	😰 General Discussion	Use the General Discussion to hold newsgroup-style discussions on topics relevant to your team.	0	3 days ago					
	Surveys								

There are no surveys. To create one, click Create above.

### Sharepoint Document Portal



#### **Recap: Issues Tackled by the Portal**

Do I have the latest updated info?
Do I have the software to open the .mpp
I need information for "this project" *only*.
"I wish the task owner would update status".
Where is the history of this project?
Why wasn't I notified?

### Take-Away

- Portal supports project communication plan:
  Timely (web accessible) information
  Accurate Information (one source that is update)
  Archival of documentation: capture lessons learned.
- MS-Project Schedule Web-Publication Service
   Documentation Web-Publication Service

