

Client

US based Consulting firm

Client Requirement

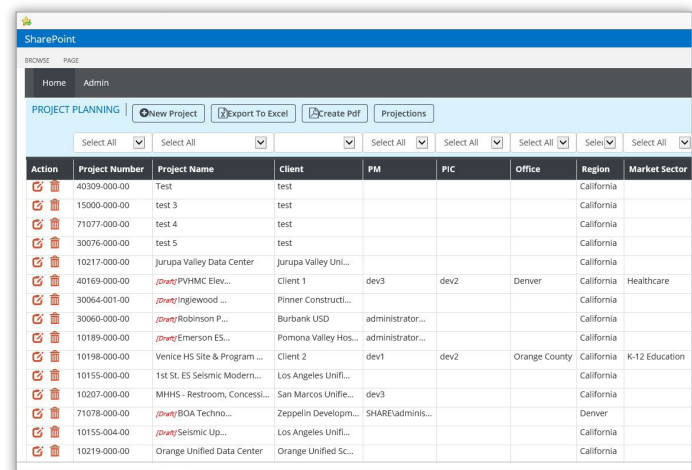
To build a responsive web application on SharePoint 2013 and .Net framework to manage multiple projects having different phases, assigned to various Consultants along with individual/total costing

Challenges

- ▶ Existing application was created in SharePoint InfoPath where each and every project had its own form and was saved in a physical location
- ▶ Limitations in the application, such as a user was allowed to view the project details only through individual forms or screens

IDS Solution

- ▶ IDS-SSB developed a complex SharePoint 2013 and .Net based Project Management application which allows the user to **manage multiple projects** including their timelines, phases/sub-phases and costing related to one project to meet the goals
- ▶ Application provides the user an **easy control** and access to manage and track multiple projects at phase level involving different consultants
- ▶ Provides ease of create, read, update and delete operations at run time directly in the multi-level grid table
- ▶ Application allows to allocate the budget to each phase and consultant, manually or automatically



Action	Project Number	Project Name	Client	PM	PIC	Office	Region	Market Sector
<input checked="" type="checkbox"/>	40309-000-00	Test	test				California	
<input checked="" type="checkbox"/>	15000-000-00	test 3	test				California	
<input checked="" type="checkbox"/>	71077-000-00	test 4	test				California	
<input checked="" type="checkbox"/>	30076-000-00	test 5	test				California	
<input checked="" type="checkbox"/>	10217-000-00	Jurupa Valley Data Center	Jurupa Valley Uni...				California	
<input checked="" type="checkbox"/>	40169-000-00	PHVHC Elev...	Client 1	dev3	dev2	Denver	California	Healthcare
<input checked="" type="checkbox"/>	30064-001-00	Inglewood ...	Pinner Construct...				California	
<input checked="" type="checkbox"/>	30060-000-00	Robinson P...	Burbank USD	administrator...			California	
<input checked="" type="checkbox"/>	10189-000-00	Emerson ES...	Pomona Valley Hos...	administrator...			California	
<input checked="" type="checkbox"/>	10198-000-00	Venice HS Site & Program ...	Client 2	dev1	dev2	Orange County	California	K-12 Education
<input checked="" type="checkbox"/>	10155-000-00	1st St. ES Seismic Modern...	Los Angeles Unifi...				California	
<input checked="" type="checkbox"/>	10207-000-00	MHHS - Restroom, Concessi...	San Marcos Unifi...	dev3			California	
<input checked="" type="checkbox"/>	71078-000-00	BOA Techno...	Zeppelin Developm...	SHAREadminis...			Denver	
<input checked="" type="checkbox"/>	10155-004-00	Seismic Up...	Los Angeles Unifi...				California	
<input checked="" type="checkbox"/>	10219-000-00	Orange Unified Data Center	Orange Unified Sc...				California	

Technology: MS SharePoint 2013, Visual Studio 2012, SharePoint list/library as a database, JavaScript and JQuery

Salient Features of the Application

- ✓ Complex workflow management
- ✓ Fully responsive design
- ✓ Attractive listings
- ✓ Alert notifications
- ✓ Multi-level project tracking and monitoring

Business Results

- ▶ Client can manage multiple projects at granular level. This helps the user to manage the budget of the projects
- ▶ Client can generate numerous attractive reports in different formats
- ▶ Cost effective tool, which increases the overall work efficiency

Client Feedback

“ Really happy with the outcome and want IDS-SSB to maintain the application. We have planned for phase 2 of the application.
-CEO