



Administration

Primavera (P6) Linking to Interscope

Interscope + Training



Prepared by LeaAnne Hahnel
Interscope + Business Systems Analyst
State Construction Office
Department of Administration

Primavera (P6) Linking

- Primavera schedules are required for Standard Projects over \$500K and are optional for smaller projects. Projects <\$500K that are funded by R&R State Debt may be required to have schedules if OSBM or the State Treasurer require cash flow forecasting.
- The P6 schedule is a planning tool for managing the project schedule and forecasting when milestones will occur. In general, milestone dates from P6 will be uploaded into Interscope as “Planned” dates and “Actual” dates will be entered in Interscope and automatically be downloaded into P6.
- A schedule must exist in P6 to be able to link it to Interscope. It is recommended that the Project ID in P6 be the same as the Project ID in Interscope for ease of linking.

Primavera (P6) Linking

Establishing the Link

Program #: 11679 - East Carolina University - [41136-306] - New Student Union & Health Sciences Student Service Building

Project #: 9263 - East Carolina University - Main Campus Student Union & Parking Deck

Project / Cost Estimate / Project Type / Funds Assigned / Financial Worksheet / Contracts / **P6 Link** / Primavera Link / Closeout Project / Evaluations

Action Close

P6 Linking

Link to P6 Schedule?:

P6 Project:

Last Linked on:

Last Synchronized on:

P6 Budgeted Total Cost: \$0.00

P6 Baseline Total Cost: \$0.00

P6 Actual Total Cost: \$0.00

P6 Automapping and Synchronization

Auto-Map - Automapping milestones uniquely matches Interscope milestones with P6 activity codes having the same milestone code.

Synchronize - Synchronization transfers Interscope actual dates to P6 and P6 planned dates to Interscope. Changes should be committed in Primavera before synchronizing.

View Report - Displays a PDF report of the most recent Automapping operation.

Uploads / Comments / Project Managers

Delete?	Date	Type	File Name	Description	Uploaded By
	2014-12-02 14:21:24	PROJECT	CT-11-09263-02A.pdf	Pre-Con CMR	bmurchison

found

3/17/2016 10:46:27 AM InterscopePlus 2.2_20161012 Copyright © 2016 - State of North Carolina : Department of Administration : State Construction Office



Primavera (P6) Linking

Establishing the Link

Select the Project>P6 Link tab, select the box that says “Link Project Milestones to P6 Schedule,” and select the project from the dropdown project list.

Program #: 11679 - East Carolina University - [41136-306] - New Student Union & Health Sciences Student Service Building
Project #: 9263 - East Carolina University - Main Campus Student Union & Parking Deck

Project Cost Estimate Project Type Funds Assigned Financial Worksheet Contracts **P6 Link** Primavera Link Closeout Project Evaluations

Action Close

P6 Linking

Link to P6 Schedule?:

P6 Project: **-- Select a Primavera Project --**

Last Linked on:

Last Synchronized on:

P6 Budgeted Total Cost:

P6 Baseline Total Cost:

Uploads Comments Project M

Delete?	Date	Project M
	2014-12-02 14:21:24	PROJ

1 found

10/17/2016 10:46:27 AM

40000-10 - Guaranteed Energy Savings Performance Contracting
40000-22 - Service Learning Center - CSLC #10 (Single Prime) (BC)
40000-29 - Brody - GE-99 (Single Prime)-(GG)
40000-43 - Service Learning Center - CSLC #9 (Single Prime) (BC)
40000-45 - Service Learning Center - CSLC #10 (Single Prime)
40000-46 - Service Learning Center - CSLC #9 (Single Prime)
40000-47 - Guaranteed Energy Savings Performance Contracting
40136-2 - Craft Lab-(RB)
40436-3 - Coastal Studies Revised Site (CM at Risk) COPS
40436-307 - Coastal Studies Revised Site (CM at Risk) COPS-(GS)
40436-4 - Coastal Studies Revised Site (CM at Risk) COPS
40483-2 - Eastern Carolina Cardiovascular Institute-(RB)

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Description	Uploaded By
	bmurchison

Delete Selected Files Upload Files

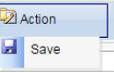
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Report a Problem

Primavera (P6) Linking

Auto-Map Milestones

Select the Auto-Map Milestones to have the program match as many milestones as possible without user intervention.

Then . Mapping individual Milestones.

Program #: 11679 - East Carolina University - [41136-306] - New Student Union & Health Sciences Student Service Building

Project #: 9263 - East Carolina University - Main Campus Student Union & Parking Deck

Project | Cost Estimate | Project Type | Funds Assigned | Financial Worksheet | Contracts | P6 Link | **Primavera Link** | Closeout Project | Evaluations

Action Close

P6 Linking

Link to P6 Schedule?:

P6 Project: 14-12104-01 - Dowdy Ficklen Stadium Press Box Renovation (RB)
Refresh P6 Project List

Last Linked on: 10/17/2016 11:02:00 AM

Last Synchronized on:

P6 Budgeted Total Cost: \$0.00

P6 Baseline Total Cost: \$0.00

P6 Automapping and Synchronization

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Uploads | Comments | Project Managers

Delete?	Date	Type	File Name	Description	Uploaded By
	2014-12-02 14:21:24	PROJECT	CT-11-09263-02A.pdf	Pre-Con CMR	bmurchison

1 found

Delete Selected Files Upload Files

10/17/2016 11:02:53 AM InterscopePlus 2.2_20161012 Copyright © 2016 - State of North Carolina : Department of Administration : State Construction Office Report a Problem



Primavera (P6) Linking

Auto-Map Milestones



As with other data fields in Interscope, milestone dates are related to the various parts of the project i.e. the designer contract milestone date is found in the design contract section, the construction contract milestone date is found in the construction contract section, etc. There are Milestone tabs at the project level, design contract level, package level and construction contract level. Where there are multiple contracts, ensure that the milestone is linked to the proper contract i.e. the commissioning authority contract milestone has to be linked to the design contract for the commissioning authority, and the pre-con contract milestone to the pre-con contract.

Primavera (P6) Linking

Auto-Map Milestones

Automap finished

6 milestones were previously mapped.
 0 new milestones were mapped.
 23 P6 activities with milestones were not mapped.
 Automap report has been generated.
 Click on 'View Report' for details.

Program #: 11679 - East Carolina University - [41136-306] - New Student Union & Health Sciences Student Service Building

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Project / Cost Estimate / Project Type / Funds Assigned / Financial Worksheet / Contracts / P6 Link / Primavera Link / Closeout Project / Evaluations

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P6 Linking

Link to P6 Schedule?:

P6 Project: 14-12104-01 - Dowdy Ficklen Stadium Press Box Renovation (RB)
[Refresh P6 Project List](#)

Last Linked on: 10/17/2016 11:02:00 AM

Last Synchronized on:

P6 Budgeted Total Cost: \$0.00

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P6 Automapping and Synchronization

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	2014-12-02 14:21:24	PROJECT	CT-11-09263-02A.pdf	Pre-Con CMR	bmurchison

found Delete Selected Files Upload Files

10/17/2016 11:02:53 AM

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[Report a Problem](#)



Primavera (P6) Linking

Auto-Map Milestones

Program #: 11705 - East Carolina University - [41436-306] - Dowdy Ficklen Stadium Press Box Renovation and Expansion

Project #: 12104 - East Carolina University - Dowdy Ficklen Stadium Press Box Renovation and Expansion

Design #: 14-12104-02 - LS3P Associates LTD.

Package: 14-12104-02A - Dowdy Ficklen Stadium Press Box Renovation and Expansion

Detail Milestones Plan Reviews Construction Contracts Monthly Progress Weekly Inspection Electrical Certificates and Inspections Construction Closeout Evaluations SCHEDULE - Planned and Actual

Action Close

Milestones For: Package#: 14-12104-02A - Dowdy Ficklen Stadium Press Box Renovation and Expansion
Package Status: Under Design

Primavera Project: N/A
Last P6 Synchronization:

PHASE	MILESTONE NAME	PLANNED	ACTUAL
DESIGN REVIEW	Advanced Planning submittal to SCO	/ /	
	Advanced Planning approval by SCO	/ /	
	Schematic Design Submitted to SCO (FIRST submittal)	/ /	
	Schematic Design Approved by SCO (Final Approval)	/ /	
	Design Development Submitted to SCO (FIRST submittal)	/ /	
	Design Development Approved by SCO (Final Approval)	/ /	
	Construction Documents Submitted to SCO (FIRST submittal)	/ /	
	Construction Documents Approved by SCO (Final Approval)	/ /	
	Final Documents Approved by SCO (Final Approval)	/ /	
BIDDING AND CONTRACTS	Approved for Bid	/ /	/ /
	Advertise for Bid	/ /	
	Projected Bid Date	/ /	/ /
	Award Letter	/ /	/ /
CONSTRUCTION	Contracts Approved by Owner	/ /	/ /
	Contracts Approved by Atty Genl	/ /	/ /
	Pre-Construction Conference	/ /	/ /
	Construction Start	/ /	/ /
	Estimated Completion	/ /	/ /
	Beneficial Occupancy	/ /	/ /
	Final Inspection	/ /	/ /
CLOSEOUT	Final Acceptance	/ /	/ /
	Final Report Submitted to SCO / Received by SCO	/ /	/ /
	Final Report Approved by SCO	/ /	/ /
	Final Approval - Last step of Closeout process	/ /	/ /
	Archive Date	/ /	/ /

Note: Highlighted row indicates a milestone required for P6 Integration.

Export All Milestones



Primavera (P6) Linking

Auto-Map Milestones



This is a project after linking to P6

Program #: 11446 - UNC Chapel Hill - [41223-315] - Hill Hall Renovations & Addition
_Project #: 10105 - UNC Chapel Hill - Hill Hall Renovation

Project Cost Estimate Project Type Funds Assigned Financial Worksheet Contracts Primavera Link **Milestones** Closeout Project Evaluations

Action Close

Milestones For: Project#: 10105 - UNC Chapel Hill - Hill Hall Renovation
Project Status: Active
Primavera Project: 10105 - Hill Hall Renovation CIP 502
Last P6 Synchronization: 10/17/2016 12:45:00 PM
[Show Primavera Detail:](#)

PHASE	MILESTONE NAME	PLANNED	ACTUAL
ADVERTISEMENT	Date of FIRST advertisement for designer	5/20/2013	/ /
	Date of advertisement for commissioning authority	4/18/2016	/ /
	Execute Commissioning Contract	4/20/2016	/ /
	Advertise for CM at Risk	4/18/2016	/ /
PROJECT CLOSEOUT	Project Closeout	3/7/2017	

Note: Highlighted row indicates a milestone required for P6 Integration.

[Synchronize Dates with Primavera](#) [Export All Milestones](#)

Uploads Comments Project Managers

Delete?	DATE	TYPE	FILE NAME	DESCRIPTION	UPLOADED BY
	2016-06-16 13:05:36	PROJECT	Pro1502TransRot06.14.16.xlsx	Project Reconciliation	bmuganda

1 found

10/17/2016 12:45:59 PM InterscopePlus 2.1.A_20160830 Copyright © 2016 - State of North Carolina : Department of Administration : State Construction Office [Report a Problem](#)

[Delete Selected Files](#) [Upload Files](#)

As the project progresses, actual dates are entered in Interscope, either by SCO for full oversight projects, or by agency/institution for other projects. Those actual dates are then downloaded into the P6 linked activity.



For More Training Presentations

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And search under “Training Materials”





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