

OUR SOLUTIONS

For Counties &
Local Agencies

ExeVision is the developer of web-based software applications for transportation agencies, helping counties and other local transportation agencies manage complex construction projects with efficiency and automated processes that keep project costs and schedules in check.

The iPDWeb application for Counties provides the same robust functionality as the flagship iPDWeb product in use by State Departments of Transportation—but at a fraction of the cost and with no long term contract.

> Ease of Implementation and Use

iPDWeb is a commercial-off-the-shelf (COTS) solution, meaning that it is fully developed and ready for installation. As a Web based application, it uses standard web browsers and has an intuitive look and feel for ease of learning and use.

> Use What You Need

Most county transportation agencies are looking for a construction management solution to replace outdated manual systems and save time, effort and money. ExeVision's solution allows the agency to implement and use as much or as little of the solution as required to meet agency needs.

> Managed Hosting Solution

ExeVision's solution is fully hosted and managed by ExeVision, eliminating the need for the agency to expend resources to maintain IT resources or the application.

To provide the highest level of availability, stability, and business continuity, ExeVision uses Microsoft's Azure cloud services to host the iPDWeb and iCX-Web solutions.



OUR CUSTOMERS

are our best promotion

"Since 2005 when our relationship began, ExeVision has consistently delivered quality software solutions on time, in scope, and within budget for our preconstruction and construction divisions. Based on years of positive experience with ExeVision's results, we moved forward with an initiative to replace all of our production client/server project development systems with ExeVision's web based offering, and couldn't be more pleased."

-Wyoming Dept. of Transportation

TxDOT conducted the largest single bid letting in the history of the State of Texas—\$890 million — using the iPDWeb bidding system. Not a hitch, not a hiccup and NO technical support required. To date, we've processed billions of dollars in bids with iPD and ExeVision with similar, outstanding results."

-Texas Dept. of Transportation



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COUNTY TRANSPORTATION AGENCY



Construction Management

Web-based
SOFTWARE SOLUTIONS
for Counties

- Construction Management
- Materials Management
- Electronic Bidding
- Estimating
- Civil Rights





➤ integrated Project Development

iPDWeb™ is a comprehensive project development and management software solution. It has been designed as a fully integrated web solution for transportation agencies to manage their construction projects from estimate creation to final project closeout.

Many counties are just beginning the process of implementing automated, time saving solutions to replace outdated manual processes and spreadsheets. If construction management is the first step, for your agency, iPD allows you to implement and use only those parts of the solution needed, and add additional subsystems of functionality at a later date.

iPDWeb is the ideal solution for documenting and reporting on construction projects including:

- Daily Diaries and Reporting
- Item Placement (quantity book and ledger)
- Pay Estimates
- Change Orders
- Subcontracts

iPDWeb also includes reporting in two forms:

1) Standard reports created though best practices from other agencies and 2) An ad-hoc report generation engine that provides the ability for the agency to create their own custom reports and display them on dashboards.



➤ integrated Contractors Exchange

iCXWeb™ is the communication platform between contractors and the agency. Contractors prepare and submit bids, acknowledge change orders and addenda, and document subcontracted work with this user-friendly web application.

While iCXWeb has extensive functionality for creating and submitting electronic bids if used by the agency, it is also an important part of the construction management process, allowing contractors to see the status of their projects including:

- Submitting subcontract agreements
- Entering subcontractor payment information
- Reviewing and approving change orders
- Reviewing and approving pay estimates
- DBE and OJT commitments (if required for federal projects)

➤ Electronic Field Book

The Electronic Field Book application (eFieldBook™) is a mobile application available for the Apple iPad, enabling engineers to document daily work activities at project sites with or without internet or cellular connectivity. Pay items and quantities of work performed, labor, equipment, etc., may be recorded and automatically synchronized with the home office iPDWeb system once connectivity is reestablished. This information is used in the Construction Management Subsystem (CMS) to prepare contractor pay estimates and status reports.

The following subsystems are available within the iPDWeb solution:

- Project Cost Estimate Subsystem (PCES)
- Electronic Bidding Subsystem (EBS)
- Construction Management Subsystem (CMS)
- Materials Management Subsystem (MMS)
- Civil Rights Subsystem (CRS)
- System Maintenance Subsystem (SMS)

