OUR SOLUTIONS

Customized to the the way YOU do business

OUR CUSTOMERS

are our best promotion

ExeVision is the developer of project development Web applictions for state transportation agencies, providing the unique advantage of customizing each implementation to support and enhance existing agency business rules and procedures.

Our expectation is not that the agency modify their business processes to accommodate the software. Instead, we modify the software to accommodate your business processes.

Single Database Architecture

ExeVision's functionality is provided in distinct subsystems, fully integrated into a single database architecture for seamless end-to-end workflow. This allows the agency to implement as much or as little of the total solution as desired.

Build vs. Buy

ExeVision resolves the question of "Build vs. Buy" by providing a solution combining the best of both worlds. The agency has access to all the power and capabilities associated with custom functionality but retains the security and peace-of-mind of a successful, time-tested COTS solution.

Managed Hosting Solution

As a mission-critical component of your agency's operations, project development services including construction management, contractor bid submission and agency electronic bidding are required to be highly available and reliable.

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.



"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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Project Development

AGENCY SPECIFIC
CUSTOMIZED
SOFTWARE SOLUTIONS

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







integrated Project Development

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

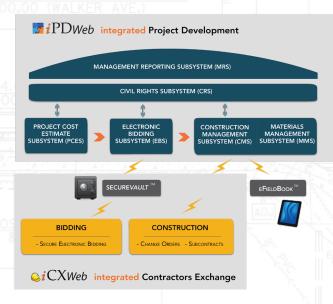
While recognizing that many construction management practices are similar across many departments of transportation, iPDWeb has been architected to allow precise customization for those unique business processes found in each individual department of transportation.

iPDWeb integrates end-to-end project management control using a centralized database model for seamless workflow across contracts, estimating, electronic bidding, construction, and civil rights activities.

ExeVision's business model provides for each transportation agency to have their own code branch, making modifications, updates and improvements to the application only with the agency's input and approval, thus eliminating the ongoing update churn associated with single source/multiple customer applications.

The following subsystems are integrated 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)





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. Error checking throughout the application ensures that contractors prepare and submit complete, responsive electronic bid packages including:

- Bid bonds
- DBE commitments or good faith efforts
- Mandatory agency certifications

Responsive bid packages are then digitally signed and saved in the Secure Vault[™] until the time of bid opening.

iCXWeb also has contractor project-specific requirements including:

- Subcontract agreements
- Subcontractor payment documentation
- Change order review and approval
- Real-time information for compliance with DBE and OJT commitments

Secure Vault™

Secure electronic vault for accepting electronically submitted contractor bids and securely maintaining them until the date and time of bid opening.