

## Florida's Asset Management Program

Asset Management is a performance driven method of contracting for the routine maintenance and management of Florida's Transportation Infrastructure. Asset Management includes the planning, administration & management, performance, and inspection of routine maintenance activities using contracts with durations ranging from 6 to 10 years, and fixed lump sum monthly payments. Cost savings and performance improvements have been realized by transferring the daily management, inspection, maintenance and evaluation of the transportation system to Asset Management Contractors.

Asset Management offers many benefits to the Florida Department of Transportation, (FDOT), including fixed long term prices, cost savings, risk reduction, fewer contracts to administer, savings in administrative staff & resources, program stability, and performance results.

Asset Management offers many new opportunities to the contracting industry to apply innovative management and maintenance techniques to cost effectively maintain the transportation infrastructure, while meeting statewide FDOT maintenance performance requirements.

FDOT and Industry have executed contracts for four types of asset management contracts since July 1, 2000, including road corridor contracts centered around a core roadway such as a limited access facility, geographic contracts containing multiple transportation facility types within a region, facility contracts including rest areas, weigh stations & welcome centers, and fixed & movable bridge contracts.

Highway Asset Management Contracts typically include the performance of traditional maintenance activities such as mowing, sign & guardrail maintenance, pavement striping, raised pavement marker replacement, fence repair, shoulder maintenance, and drainage system cleaning. In addition, Highway Asset Management Contracts include compliance with environmental requirements, incident response, natural disaster preparedness & damage repair, permit application review & evaluation, highway lighting & call box maintenance, customer service complaint resolution, formal inspection of bridges & safety features, and motorist aid service patrols.

Currently, FDOT and Industry have executed asset management contracts totaling \$517 Million, and equating to \$69 Million annually. The total savings for these contracts is \$105 Million, or 17%, throughout the life of the contracts.

By July 2008, FDOT plans to have 28 active asset management contracts totaling \$929 Million, and equating to \$121 Million annually.

FDOT Asset Management Contracts are advertised through the State of Florida, Vendor Bid System at <a href="http://fcn.state.fl.us/owa\_vbs/owa/vbs\_www.search.matching\_ads\_page">http://fcn.state.fl.us/owa\_vbs/owa/vbs\_www.search.matching\_ads\_page</a>, as Asset Management Requests for Proposal. A request for proposal allows the contractor to submit a written sealed proposal detailing the Contractor's plans for conducting the work, along with a written sealed price proposal. Asset Management proposals are evaluated by a minimum of five FDOT evaluators. Contractor selection is based upon technical proposal and price, typically with 60% of the weight being given to the proposal, and 40% of the weight being given to price.



## Florida's Asset Management Program

The Florida Department of Transportation has developed a long range Asset Management contract award plan to provide information on the future direction of asset management. This schedule is updated periodically, and may be accessed along with other pertinent asset management documents directly at the following Internet address: www.dot.state.fl.us/statemaintenanceoffice/asset.html.

Florida Department of Transportation Asset Management Plan

טו	Task Name	Start	End	Est. Annua. Cost (millions)	Duration	2002 2003 2004 2005 2006 2007 2008
1	Districts 1,4,5,6, & 7 - I-75 for Collier County in D1, and I-75 throughout Districts 4,5,6 & 7.	7/3/2000	6/22/2007	\$10.5000	364w	
2	District Three - All state primary and interstate roads in Gulf, Franklin, Liberty, Wakulla & Jefferson Counties	7/2/2001	6/20/2008	\$4.7143	364w	
3	District One - Manatee & Sarasota Co. I-75, I-275, & SR-681(include Rest Areas & D-7 Skyway Rest Area)	7/1/2002	6/19/2009	\$2.9845	364w	
4	District One - Skyway Rest Area (include in Manatee 8 Sarasota I-75 & I-275 contract)	7/1/2002	6/19/2009	\$0.2558	364w	
5	District One - Collier Co.	7/1/2002	6/15/2012	\$1.6378	520₩	
6	District Two Rest Areas	7/1/2002	6/15/2012	\$6.4600	520w	
7	District Four - Indian River Co. I-95 (include in D-5 contract)	7/1/2002	6/19/2009	\$0.6070	364w	
8	District Five - Flagler, Volusia, & Brevard Co. I-95 & SR-528 (includes D-4 Indian River Co. I-95)	7/1/2002	6/19/2009	\$4.5350	364w	
9	District Seven - Skyway Rest Area (include in D-1 contract)	7/1/2002	6/19/2009	\$0.2558	364w	
10	District One - South Bridges	1/1/2003	12/23/2008	\$2.3854	312w	
11	District One - North Bridges	1/1/2003	12/23/2008	\$4.4592	312w	
12	District Seven - Bridges (Movable and Fixed)	1/1/2003	12/23/2008	\$5.2248	312w	
13	District Five - Movable Bridges	1/15/2003	1/5/2010	\$2.7131	364w	
14	District Three - Rest Areas	2/3/2003	1/18/2013	\$7.3073	520₩	
15	Turnpike - Suncoast, Veterans and Polk	7/1/2003	6/21/2010	\$2.5476	364w	
16	District One - Lee & Charlotte Co. I-75	7/1/2003	6/21/2010	\$2.1409	364w	
17	District One - Rest Areas, Lee & Charlotte Counties (include in I-75 Asset Management Contract)	7/1/2003	6/21/2010	\$0.4995	364w	
18	District Seven - Citrus Co.	1/1/2004	12/22/2010	\$0.7864	364w	
19	District Four - All US-27 and Belle Glade Area	1/1/2004	12/22/2010	\$1.2929	364w	
20	District Seven - Skyway Bridge	2/2/2004	1/22/2010	\$0.9988	312w	
21	District Four - Indian River County excluding I-95	7/1/2004	6/22/2011	\$0.8929	364w	
22	District Three - Portions of Santa Rosa, Walton, Okaloosa and Holmes County, South of I-10	7/1/2004	6/22/2011	\$2.1071	364w	
23	District Seven - I-275, I-375, I-4	4/1/2005	3/22/2012	\$3.7786	364w	
24	District Six - Palmetto, I-95, I-195, I-395(include with Turnpike Southern Mainline, Sawgrass Expressway)	7/1/2005	6/21/2012	\$5.2000	364w	
25	Turnpike - Northern Mainline, Seminole 1 and 2, Southern Connector, Western Beltway & Beeline	7/1/2005	6/21/2012	\$9.5000	364w	
26	District Four - Broward, Palm Beach, Martin & St. Lucie Co. from US-1 east including movable bridges	7/1/2005	6/21/2012	\$19.0000	364w	
27	Turnpike - Central Mainline	7/1/2005	6/21/2012	\$6.5000	364w	
28	District Six - Movable Bridges	7/3/2006	6/21/2013	\$2.4000	364w	
29	District One - I-4	7/3/2006	6/21/2013	\$1.5000	364w	
30	Turnpike - Southern Mainline, Sawgrass Expressway (include D-6 Palmetto, I-95, I-195 & I-395)	1/1/2007	12/20/2013	\$6.5000	364w	
31	District Six - Monroe County	7/1/2008	6/22/2015	\$3.2000	364w	

Revised Schedule as of April 5, 2005