

BMA PROJECT PROFILE

## City of Dallas Trinity River Audubon Center



Bowman-Melton Associates' (BMA's) role in the City of Dallas Trinity River Audubon Center included assisting BRW Architects with initial on-the-ground assessments of 12 candidate sites within the Trinity River corridor for a nature interpretive center, a separate equestrian center, and a maintenance facility. BMA assisted with data collection, evaluations of previous studies, obtaining community input, and final site selections for these 3 facilities. BMA also identified and mapped appropriate connections to the countywide spine trail planned along the Trinity corridor.

BMA led the mapping of planned, programmed and existing area trails with extensive on-site field reviews conducted for the Trinity River Audubon Center. BMA staked and mapped the recommended system of stacked loop trails using hand-held GPS files downloaded to ArcGIS. BMA provided schematic alignments with master plan level cost estimates for the adopted concept plan, and conducted additional job site visits during the construction phase to assess quality controls and to provide input on the trails construction punch-list.



The resulting 4-mile system of looped natural surface walking trails and boardwalks circumnavigating the re-created landforms allows visitors to access the prairie, forest, wetland and river ecosystems contained within the 130 acre remediated dump site in southeast Dallas. The scenically diverse Trinity River Audubon Center opened its gates to rave reviews on October 18, 2008.

<b>Owner:</b>	<b>City of Dallas Park and Recreation Department</b>
<b>Client:</b>	Brown, Reynolds, Watford Architects
<b>Contact:</b>	Craig Reynolds, Principal, BRW Architects (214) 528-8704 or Willis Winters, Assistant Director, Dallas PARD (214) 670-4074
<b>Year Completed:</b>	2008
<b>Project Manager:</b>	Bud Melton