

## Personal Project References in US

As geotechnical/tunnel lead designer Dr. Thomas Marcher was involved in major tunnel projects in US and Canada in the last decades. Find a project list below:

2002 - 2013	Devil's Slide Tunnel, Tunnel Design, USA Client: Caltrans - District 4, USA, HNTB Corporation, USA
2005 - 2013	Niagara Tunnel Facility Project, Canada Client: STRABAG AG, Austria
2006 - 2009	Caldecott Tunnel 4th Bore:, USA Client: Parsons Transportation Group, USA, Contra Costa Transportation Authority (CCTA), USA
2007 - 2009	East Side Access Tunnels: Initial Ground Support & Final Lining, USA Client: Dragados / Judlau, USA
2007 - 2008	THE Trans Hudson Express: Preliminary Engineering, USA Client: THE Partnership, USA
2007 - 2008	Muni San Francisco, USA Client: Parsons Brinckerhoff Quade & Douglas, Inc., USA, San Francisco Municipality (SF Muni), USA
2007 - 2008	Stanford LINAC Coherent Light Source Project: Detailed Design, On-site Supervision, USA, Client: Affholder Incorporated, USA
2008 - 2010	SR-710 North Gap Closure Tunnel; Technical Studies, USA Client: CH2M HILL, USA
2009 - 2012	Dulles Corridor Metrorail Extension: Design Review, USA Client: ATCS / CH2M HILL Joint Venture, USA
2009 - 2011	Central Subway, Third Street Light Rail Phase 2, USA Client: SFMTA-San Francisco Municipal Transportation Agency, USA
2010 - 2013	Edmonton North LRT Extension - Downtown to NAIT: Final Design, Canada Client: AECOM, Canada
2011 - 2013	Southeast Collector Trunk Sewer Project - York Region, Canada Client: STRABAG AG, Austria
2011 - 2013	California High Speed Railway Line; Program Management Oversight, USA Client: TYLin International, USA
2011 - 2013	Edmonton: Southeast and West LRT: Preliminary Engineering, Canada Client: AECOM, Canada
2012 - 2013	SR-710 (North) Gap Closure Tunnel; Environmental Impact Study, USA Client: CH2M HILL, USA