



50 FRP REFERENCE PROJECTS

STRUCTURE	DATE	LOCATION	TYPE OF REPAIR	MATERIAL
Wind Turbines	Jul-03	Rio Vista, Ca	Foundation Strengthening of 80 windmills	Carbon Fiber Sheet
Portland Art Museum	1-Jul	Portland OR	Roof slab strengthening	Carbon Fiber Sheet
Ste Rte over Miami River	Aug-04	Butler County, Ohio	Pile cap & Hammerhead shear strengthening	Carbon Fiber Sheet
I-95/I-273 Interchange	Mar-05	Wilmington, Delaware	Circular Column rehabilitation for corrosion	Carbon Fiber Sheet
Bahia Honda Bridge	Sep-03	Florida Keys	Square column corrosion repairs	Carbon Fiber Re-bar
D Street bridge	Aug-06	Tacoma Washington	Beam shear strengthening	Carbon Fiber Sheet
Mogul East & Mogul West	Jan-04	Mogul, Nevada	Square column seismic shear strengthening	Carbon Fiber Sheet
Cranbrooke Overcrossing	Nov-05	Cranbrooke, BC	Beam shear strengthening	Carbon Fiber Sheet
Pier 22	Oct-04	Oakland, Ca	Pile cap strengthening of 100+ piles	Carbon Fiber Sheet
Mountainview Overcrossing	Feb-04	Reno Nevada	Circular Column Flexural & Shear Seismic Strengthening	Carbon Fiber Sheet
Dillingham Blvd over Halawa	Dec-04	Honolulu, Hawaii	Beam shear strengthening	Carbon Fiber Plate
FLA DOT Girder Test	Jun-04	Jacksonville, Florida	Repair of Damaged AASHTO Girder	Carbon Fiber Sheet
I-33/I-270 Interchange	May-05	Columbus Ohio	Circular column corrosion repairs	Carbon Fiber Sheet
Harborview Hospital	2006-2007	Seattle WA	Exterior Shear Strengthening	Carbon Fiber Sheet
Richmond Police HQ	May-01	Richmond CA	Column & column to beam seismic	Carbon Fiber Sheet
Precast concrete plant	7/1/2001	Boise ID	Repair of Damaged Columns	Carbon Fiber Sheet
Dolphin Condos	3/1/2002	Malibu CA	Pier strengthening	Carbon Fiber Sheet
VA med center	8/1/2001	Portland OR	Wall strengthening	Carbon Fiber Sheet
Charlotte Plaza	May-00	Charlotte, NC	Floor strengthening	Carbon Fiber Sheet
First Union Bldg	Jul-02	Charlotte, NC	Column Strengthening	Carbon Fiber Sheet
Orange Beach WTP	Nov-02	Orange Beach AL	Clearwell corner strengthening	Carbon Fiber Sheet
Central Elmore WTP	May-02	Montgomery AL	Clearwell slab strengthening	Carbon Fiber Sheet
8 Schools	Apr-01	Belize	Hurricane strengthening	Carbon Fiber Sheet
Pittsburgh Airport	Apr-06	Pittsburgh PA	Beam shear strengthening	Carbon Fiber Sheet
PNC Bank	Oct-04	Lexington KY	Column Strengthening	Carbon Fiber Sheet
Los Gatos Creek Bridge	Aug-07	Santa Clara CA	Column Strengthening	Carbon Fiber Sheet
Glendale Parking	Mar-02	Glendale CA	Column & column to beam seismic	Carbon Fiber Sheet
Childrens Hospital	Sep-05	Seattle WA	Column Strengthening	Carbon Fiber Sheet
Swedish Hospital	Aug-05	Seattle WA	Beam shear strengthening	Carbon Fiber Sheet
WSU Compton Union Bldg	Jul-06	Pullman WA	Waffle slab strengthening	Carbon Fiber Sheet
South Lake Park Armoury	Jun-06	Washington	Slab strengthening	Glass fiber sheet
Vista House	Jul-05	Portland OR	Column seismic strengthening	Glass fiber sheet
USC Medical center	Sep-06	Columbia SC	Wall strengthening	Glass fiber sheet
All Hallows	Dec-06	San Diego CA	Wall strengthening	Glass fiber sheet
Shore creek Parkway	Dec-06	NYC NY	Beam shear strengthening	Carbon Fiber Sheet
87" Focemain repair	Nov-06	San Diego CA	Pipe repair internal & external	Carbon Fiber Sheet
I 10 Overcrossing	Mar-03	Los Angeles, CA	Column Strengthening	Carbon Fiber Sheet
US 33 Overcrossing	Jul-04	Lancaster OH	Hammerhead strengthening	Carbon Sheet & Bar Locks
House seismic	Dec-05	Puako HI	Column Strengthening	Carbon Fiber Sheet
Tank strengthening	Dec-05	Kona HI	Wall strengthening	Carbon Fiber Sheet
Vault	Jun-06	Los Angeles, CA	Tunnel Wall strengthening	Carbon Fiber Sheet
US Navy Pier	Jun-04	Colt's neck NJ	Box girder strengthening	Carbon Fiber Sheet
House seismic	Jul-07	Merced CA	Wall strengthening	Carbon Fiber Sheet
House seismic	Mar-07	Sacramento CA	Foundation strengthening	Carbon Fiber Sheet
House seismic	Feb-07	San Francisco CA	Foundation strengthening	Carbon Fiber Sheet
Elliott Residence	Apr-06	San Francisco CA	Foundation strengthening	Carbon Fiber Sheet
Medford Fire station	Jan-07	Medford OR	Column Strengthening	Carbon Fiber Sheet
Mono Lake pipe	Apr-07	Lee Vining CA	Pipe repair internal	Glass fiber sheet
Mosque	May-05	Istanbul Turkey	Column Strengthening	Carbon Fiber Sheet
Telecom Bldg	Jun-05	Ankara Turkey	Column & beam seismic	Carbon Fiber Sheet
Baton Rouge WWTP	Oct-03	Baton Rouge LA	Tank strenthening	Carbon Fiber Sheet
EPA Building	Nov-07	Las Vegas, NV	Wall seismic strengthening	Carbon Fiber Sheet
Day's Inn	May-08	Portland OR	column, beam seismic	Carbon Fiber Sheet
BP Terminal	Jun-08	San Diego CA	Concrete wall seismic	Carbon Fiber Sheet