

# HDB Marine Recent Wave Attenuator/Breakwater Projects

## Carlin Bay Property Home Owners Association – Lake Coeur d’Alene, Idaho

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Design and deliver one 10’ x 380’ x 6’ deep polycoated steel truss wave attenuator decked w/Moisture Shield & handrail. Project completed on 9/10/07.  
Project contact: Dave Banks, The Terraces Marina, (208) 689-9376



## The Terraces Marina – Lake Coeur d’Alene, Idaho

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Design and deliver one 10’ x 330’ x 10’ deep polycoated steel truss wave attenuator with 2’ x 2’ exposed aggregate concrete panels and one 10’ x 180’ x 5’ deep polycoated steel truss wave attenuator with 2’ x 2’ exposed aggregate concrete panels. Project completed on 8/30/07.  
Project contact: Corky Meyer, (208) 691-0202



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## Farragut State Park – Bayview, ID

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Design and construct two 10' x 100' x 5' deep polycoated steel truss wave attenuators and two 10' x 120' x 5' deep polycoated steel truss wave attenuators. Project completed on 9/25/08.  
Project Contact: Randall Butt, Idaho Parks & Recreation, (208) 683-2425

## US Army Corps of Engineers – Lyons Ferry, ID

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Design and construct one 800' single log boom. Project completed on 12/21/09.  
Project contact: John Schroeder, US Army Corps of Engineers, (509) 399-2233

## Kootenai County 3<sup>rd</sup> Street Breakwater – Lake Coeur d'Alene, ID

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Design and construct 12' x 400' wave attenuation structure with timber frame reinforced curtain wall extending six feet below the surface of the water. Project completed on 5/02/07.  
Project contact: Maria Petris, Kootenai County Parks & Waterways, (208) 446-1279

## Harrison Public Docks – Lake Coeur d'Alene, Idaho

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Design and deliver five 12' x 50' cedar float log/timber frame breakwater/moorage dock structures with 6' curtain wall below waterline and two 12'x28' cedar float log timber frame breakwater/moorage dock structure with 3' curtain wall below waterline. Project completed on 10/18/06.  
Project contact: Maria Petris, Kootenai County Parks & Waterways, (208) 446-1279



## Manson Bay Marina – Lake Chelan, WA

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Design and construct four 8' x 50' x 6' cedar float log/timber frame breakwater. Project completed on 9/10/03. Project contact: Larry Hibbard, Hibbard Architecture & Planning, (509) 687-3800

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## **MarDon Resort – Potholes Reservoir, WA**

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Design and construct one 10' x 230' x 6' deep polycoated steel truss wave attenuator with 2' x 2' concrete panels, one 10' x 40' x 4' deep polycoated steel truss wave attenuator with 2' x 2' concrete panels, and one 30' three log breakwater. Project completed on 8/18/09.

## **Holiday Shores Marina – Lake Pend O'Reille, ID**

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Design and construct one 10' x 100' x 8' deep wave attenuator and one 10' x 200' x 8' deep wave attenuator. Project completed on 2/09/07.

## **Faulkner, Mark – Lake Coeur d'Alene, ID**

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Design and construct 120' three log breakwater. Project completed on 9/14/06.

## **Harrison Public Docks – Lake Coeur d'Alene, ID**

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Design and construct one 12' x 28 cedar float log timber frame breakwater/moorage dock structure with 6' curtain wall below waterline and two 12' x 50' cedar float log timber frame breakwater/moorage dock structures with 3' curtain wall below waterline. Project completed on 10/18/06.

## **Stoneridge Pines – Lake Coeur d'Alene, ID**

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Design and construct three 10 x 56 cedar float log timber frame breakwaters. Project completed on 11/09/05.

## **Gormley, Dale – Lake Chelan, WA**

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Design and construct one 8' x 40' three log breakwater. Project completed on 6/16/06.

## **Harbor View – Lake Coeur d'Alene, ID**

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Design and construct one 220' three log breakwater. Project completed on 11/21/05.

## **Cave Bay Community Homeowners – Lake Coeur d'Alene, ID**

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Design and construct one 8' x 280' cedar float log timber frame breakwater. Project completed in 1997.