

## Field applicators of protective coatings and linings

The importance of maintaining dam infrastructure can't be overstated. Failing dams potentially affect the very lives of citizens, wildlife, and crops. Dams provide much needed flood control, power generation, potable water, and habitat protection. While dams have multiple benefits, they also pose a risk to public safety and economic infrastructure. As the nation's dams age, they are likely to develop various deficiencies. For example, dam foundations and infrastructure can develop signs of surface abrasion, seepage, cracking, and movement. To prevent failure, these deficiencies must be identified and corrected.

As a certified field applicator of protective coatings and linings, we know proper certification is paramount to delivering superior services or products. Blastco is SSPC QP-1, QP-2, QS1, and has NACE certified coating inspectors on staff.

We have earned a positive reputation for repairing and rehabilitating failing dams. We typically provide:

- Structural and concrete repairs to spillways
- Application of new coating systems
- Replacement of seals, cables, hardware, and other gate appurtenances
- Fabrication of new or repair of existing stop logs and lifting beams
- Fabrication and repair of tainter gates and sluice gates
- Repair and replace gate hoisting equipment

Whether the project is for new construction, repair, or rehabilitation of surface concrete, iron, or steel, our crews will work around owners' schedules with an emphasis on safety to provide a complete project that meets or exceeds the project specifications.



## DAM REPAIR AND REHABILITATION







