

# ELAN

## Technologies

### Inc.



## Slide Gate Retrofit

Plasti Fab FRP Slide & Sluice Gates

### CASE STUDY



- Non-Corrosive
- Custom Sized
- Slide & Sluice Gate
- Head less than 30'
- Low Leakage
- Dependable

#### Corrosion Resistant FRP Materials Reduce Maintenance Issues

In highly sensitive, corrosive applications look to Plasti-Fab.



Plasti-Fab uses corrosion resistant FRP materials for products including:

- Sluice Gates/ Slide Gates
- Down Opening weir gates
- Rotating Scum Skimmers
- Equipment Enclosures

And all equipment is designed to meet new or retrofit requirements for in channel, end of channel and surface mount (seized in place metal gate shown below.)



**Before**

*Aluminum gate, frame w/ UHMW  
Note burn holes for chains.*



**After**

*Plasti Fab FRP gate & frame.*

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Metal corrodes; in wastewater treatment plant this is a certainty. Call ELAN Technologies at 815-463-8105 for a free inspection and quotation on Plasti Fab corrosion resistant FRP Gates.

#### Contact ELAN Technologies

ELAN Technologies offers innovative, custom open channel flow monitoring solutions to meet any application and regulatory requirement. When you have a tough application, call ELAN. For information on slide/sluice/stop/downward opening weir gates, contact ELAN Technologies on the web at [www.ELANTechnologies.net](http://www.ELANTechnologies.net)