# FG 300 Turnpike Grade Curb System — New!

#### **Modular Lane Separation System**

The FG 300 Turnpike Grade Curb System is a raised lane separator with durable upright channelizer posts that provide efficient and cost-effective channelization of traffic on Managed Lanes, 2-way 2-lane Work Zones, and other areas where discontinuous channelization is preferred.

The Turnpike Grade Curb consists of individual curb sections so tough they carry a **5 Year Warranty** and upright polyurethane channelizers so tough they are the **only Channelizers in the world to carry a 1-year warranty against breakage.** 

Impact tested at 70 MPH at Texas Transportation Institute, and NCHRP 350 accepted by the US/DOT FHWA.

#### **Turnpike Grade Curb Separators**

- Divide lanes going in same or opposite directions
- Features engineering polymer alloys for superior toughness at temperature extremes
- Engineered to stand up to the toughest of conditions
- For high speed, high volume applications where continuous curb is too costly or not needed
- Use where pavement markings alone are not sufficient to safely channelize traffic

## **Turnpike Grade Curb Applications**

- HOT and HOV Lane Installations
- 2-way 2-lane detours on Interstate rehab projects
- Divided highway entrance/exits
- Cross-over prevention

# Stable Platform for High Speed Installations

- Low-profile base for low-impact roll over
- Smooth transition from road surface no hard lines
- Designed to eliminate vehicle vaulting

### **Superior Retro-Reflectivity**

- Curb leading edge has an imbedded cube corner reflective lens
- Reflectivity meets ATSM D-4280 for raised pavement markers
- Optional glass bead road stud
- Low profile design on both ends for 2-way applications
- Available in White, Yellow and Fluorescent Orange
- Features the incredibly tough
   FG 300 Model EFX post
- Accepts all grades of FG 300 posts: PE, UR and EFX



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