



Sign Refurbishing

SCDOT Sign Manufacturing Facts

- The SCDOT State Sign Shop has 8 employees.
- The Sign Shop budget for 2017-18 is approximately \$2.1 million.
- The Sign Shop manufactured approximately 73,680 signs last fiscal year.
- The total square footage of signs that were refurbished last fiscal year was approximately 160,000.

Delivery of Signs To Be Refurbished

- Handling at the county should be limited to a quick inspection for any dents, bullet holes, or other imperfections.
- The signs should be stacked and banded on a pallet.
- The county should inform the State Sign shop that the refurbished signs are ready for pick up.
- The Supply Depot picks up the sign blanks on their return trip from each county.

Delivery of Signs To Be Refurbished



Refurbishing Process

- Stripping and cleaning both sides of the flat sheet of aluminum.
- All non aluminum material must be removed by stripping process. This includes all reflective and non-reflective sheeting or paint.
- Method of removal is water-jet blast.
- All blanks must be returned within forty-five days of initial pickup.

Refurbishing Process



Refurbishing Process



Delivery of Refurbished Signs

- Once the signs are returned to the State Sign Shop, an inventory of the banded and palletized signs is conducted to verify that all signs have been returned.



Cost of Refurbished Signs

- New aluminum cost is \$2.60 per square foot.
- Refurbishing costs \$1.15 per square foot.
- The estimated additional cost for handling of the refurbished signs is \$0.05 per square foot.



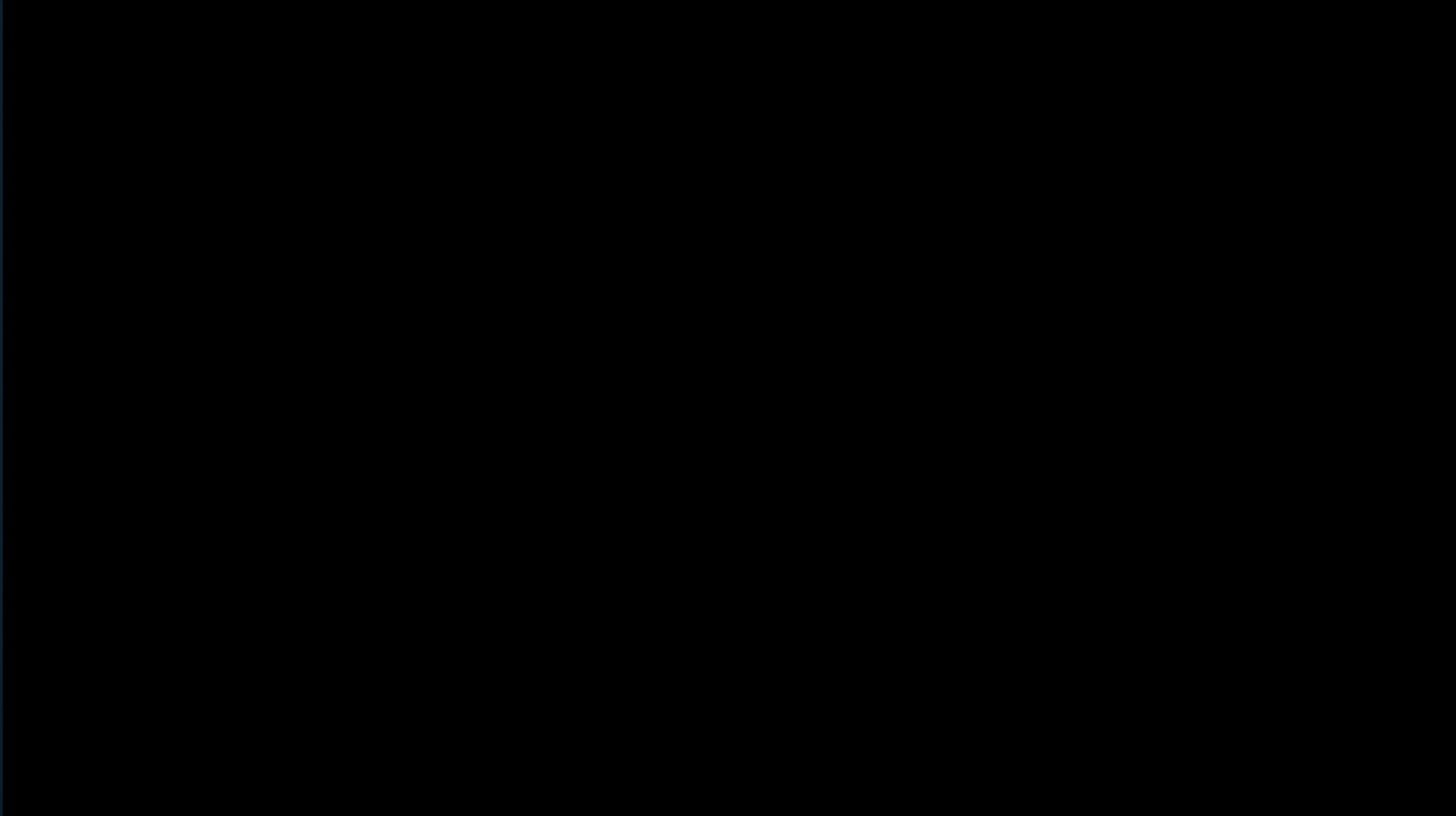
Cost Savings

- The refurbishing process is estimated to save about \$1.40 a square foot.
- Total savings in excess of **\$224,000** or **10.7%** of our annual operating budget for the sign shop.

Sign Production Video

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https://www.youtube.com/watch?v=KDeha_NjXZM



Bone Safety Signs, LLC

Chris Goode

Vice President of Sales

352-598-5308 Cell

352-694-7077 FL Office

352-694-7075 FL Fax

800-873-2399 Corporate Office