# RECYCLING REALITY CHECK: IS IT STILL A VIABLE PROPOSITION?

ARWMAS Regional Round-Up October 30,2020



# THE BIG PLAYERS

CHINA'S NATIONAL SWORD

COVID-19

CHANGING CONSUMER TRENDS

# LET'S TALK CHINA...

National Sword Legislation

Acquisition of pulp mills in US

 Need for mill retrofits in North America

# COVID-19

- 30-40% decrease in quality post-use material; less
   OCC feedstock from commercial sources
- Delays in mill retrofit/construction products
- Closure of collection depots
- Higher contamination levels in post-consumer product
- Fibre mix has changed due to school and office closures

#### CHANGES IN CONSUMER TRENDS

- Less demand for writing paper grades
- Higher demand for coated recycled packaging and smaller linerboard boxes
- More e-commerce (on-line purchasing)
- Declining demand for newspapers
- Shift to demand for paper grocery bags

### THE MILLS RESPOND...

- Last shipments to China late 2020
- Norpac, Atlantic Packaging retrofits

- Integrating mixed paper (MRP)
- 4 linerboard mills converting to kraft production

# HERE'S THE RUB...

 Mixed paper grade has to be a quality product

 Contamination in curbside product is at unprecedented levels

Need to source more commercial OCC

• Let's get this pandemic under control!

## WE NEED TO TALK!

- Municipal tipping fees
- Source separation/primary sorts (purge!)
- Public Education

Consolidation of material loads (SK is such a small player!)



# THANK YOU FOR JOINING US TODAY!