

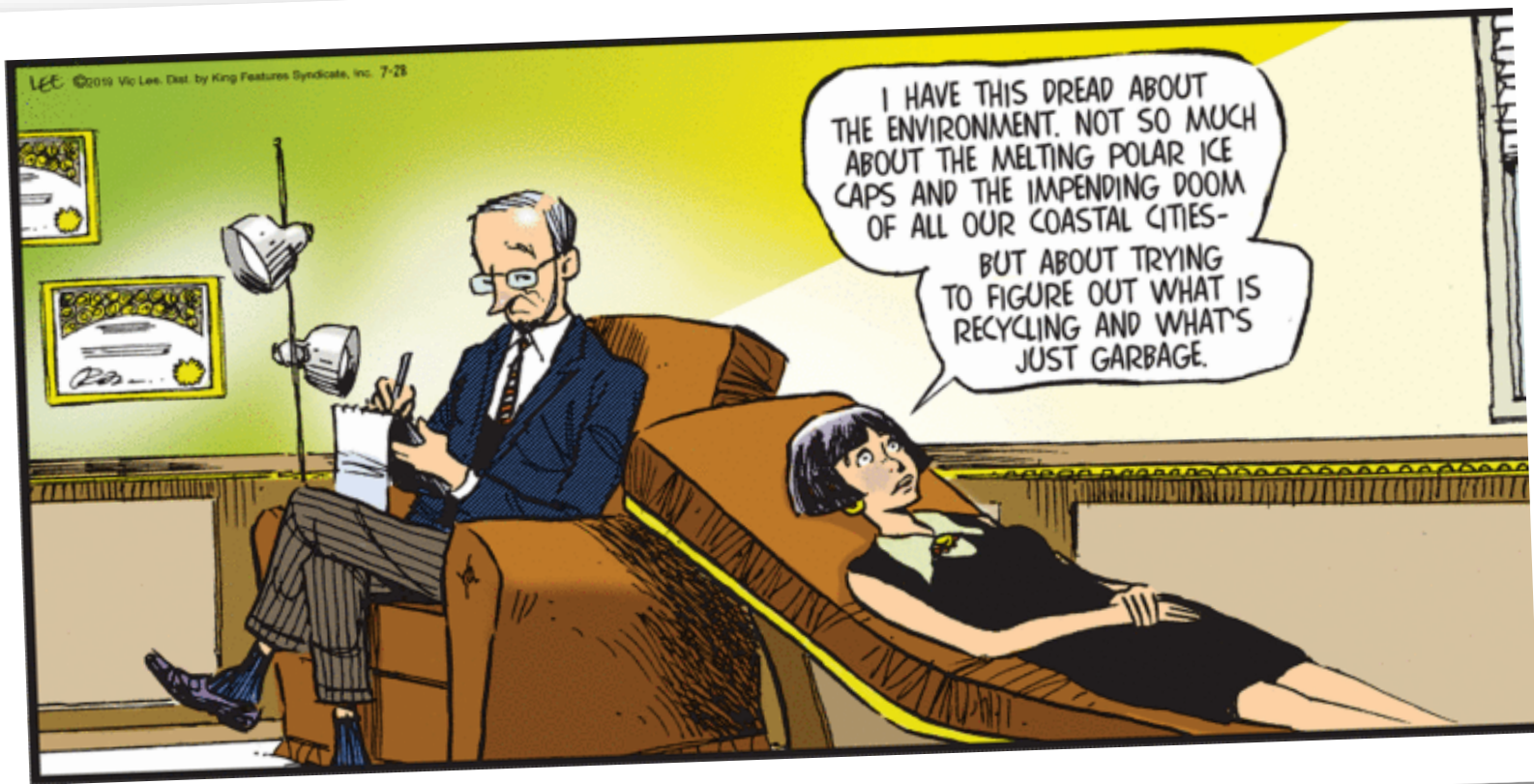
# Challenge of **Plastics**

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# Today's Presentation

- Plastic Packaging
  - Benefits
  - Challenges
  - What Peel is doing to adapt and to prepare
- Single-use Plastics
  - Federal and Provincial actions
  - What Peel is doing to prepare



I HAVE THIS DREAD ABOUT THE ENVIRONMENT. NOT SO MUCH ABOUT THE MELTING POLAR ICE CAPS AND THE IMPENDING DOOM OF ALL OUR COASTAL CITIES- BUT ABOUT TRYING TO FIGURE OUT WHAT IS RECYCLING AND WHAT'S JUST GARBAGE.



## Plastic Packaging Benefits

- Light
- Strong
- Flexible
- Recyclable (mostly)



# Challenges of Plastic

Poor end of life performance

- Resident confusion
  - Low BB recovery
  - High BB contamination
- High litter rate





## What Peel is doing

- Working with retailers
- More enforcement
- More sorters
- New MRF equipment
- Preparing for EPR

# Single-Use Plastics

## Federal and Provincial Actions



# What Peel is doing

- Taking inventory
- Doing research
- Engaging in discussions







# Thank you

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