

Ontario Petroleum Contractors Association AGM Toronto, March 8, 2017

Ann-Marie Barker, P. Eng. Engineer Specialist, Fuels Safety

Zenon Fraczkowski, P. Eng. Fuels Safety Engineering Manager



Fuels Safety Program Organization

- Inspection
 - 5 regions
 - Eastern Mike Goldberg
 - Northern Guy Castagne
 - oGolden Horseshoe Sat Virdi
 - o Central Mark Schubert
 - oWestern Mike Davis
- Training & Certification Ruud Berkel





Fuels Safety Program Organisation

Engineering

- Liquid Fuels Ann-Marie Barker
- Environmental Stephen Hoyle
- Fuel Oil Raphael Sumabat
- Commercial Buildings Inspections Program Nina Nasiri
- Natural Gas Marek Kulik
- Propane Solomon Ko
- Field approvals Fedja Drndarevic
- Pipelines Kourosh Manouchehri
- Digester and Landfill Nina Nasiri
- Variances Richard Huggins
- Vehicle Fuels Brigit Gillis
- Mobile Food Carts Ted Clark & Richard Huggins







Liquid Fuels – State of Compliance

- Liquid fuels and propane compliance assessed through periodic inspections
- Natural gas compliance assessed through contractor audits

Compliance Rate	FY 12/13	FY 13/14	FY 15/16	Results End of FY 15/16 and Q2FY16/17 [prediction interval]
Liquid Fuels	↓0.61%/quarter	↓0.70%/quarter	↑0.88%/quarter ↑ 1.17%/quarter at end of October 2017	33% [15% to 58%] 37% [17% to 55%]
Propane	↑1.16%/quarter	↑1.34%/quarter	↑0.48%/quarter No trend	69% [43% to 84%] 74% [43% to 84%]
Natural Gas	↓0.51%/quarter	↓0.27%/quarter	↑0.33%/quarter ↑ 0.37%/quarter	56% [52% to 68%] 57% [51% to 66%]





Key Findings and Themes across all Stakeholders

- Common themes are evident in the Regulatory Sector Risk based Decision Making, customer awareness, collaboration with government, Modernization and Information Sharing seen as common trends
- 2. Government Priorities impact TSSA Open for Business, Open Government, and economic development relate to TSSA's operations
- 3. External factors are impacting TSSA and Regulated Sectors Regulatory Framework changes, rapidly evolving technology, and societal trends impact TSSA and the organizations which TSSA regulates
- 4. Outside Fuel Safety, performance targets across regulated sectors are being met Carbon Monoxide is viewed as the top public safety risk, and fuel safety factors comprise three of the top four priorities
- 5. Relationships with Councils are generally positive Two way communication and increased connectedness is critical to their success





Features of a Modern Regulator

Collaborative

Support decision making and build trust by engaging the right stakeholders at the right time.

Informed

Base decisions on evidence while considering regulatory impact.

Innovative

Use a leading and flexible suite of tools to achieve compliance.

Effective

Measure impact of regulations and initiatives on policy goals and outcomes.

Transparent

Make information available to stakeholders to empower others to make safe decisions.

Credible

Have proper oversight, consistency and continuity in regulation as well as required enforcement.

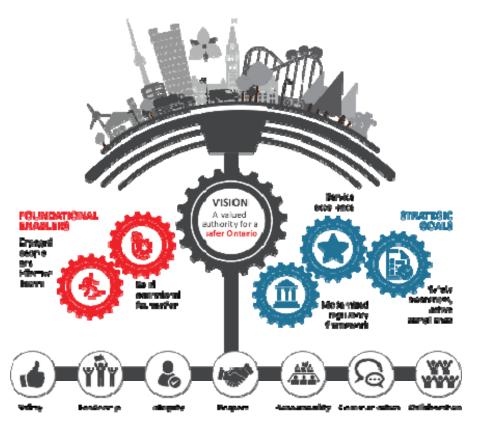




TSSA's Plan On A Page

OUR FUTURE

To enhance safety where Ontarians live, work and play



VALUES



