INTERLOCAL DATA SHARING AGREEMENT

PRESENTED BY:

Felecia Etheridge
Chief Customer Engagement Officer

Vivian Bouet
Interim Chief Information Officer

February 18, 2019

Informational Update
AGENDA

• SMART CITY BACKGROUND
• DATA SHARING
  • NEED FOR DATA SHARING
  • DATA SHARING AGREEMENT
  • KEY TERMS & CONDITIONS
  • AGREEMENT BENEFITS
SMART CITY

“Changing the ecosystem in the community to improve the quality of life for its citizens”. Our role is to enable & support the Smart City vision by:

- **Collaborating** with other Municipal Partners on SmartSA initiatives
- **Investing** in new & emerging technologies like Advanced Meter Infrastructure (AMI) or ‘Grid Modernization’
- **Sharing** data appropriately between Municipal Partners to deliver enhanced services
- **Creating** new products & services that meet the needs of our customers & our community

Collaboration with other Municipal Partners is crucial to meet the City of San Antonio’s goals of Access, Mobility & Sustainability.
DATA SHARING IS PIVOTAL

➢ Data sharing sets the foundation for a strong Smart City:
  • Enables convenience
  • Provides options
  • Supports robust analysis
  • Allows us to enhance & improve services

➢ Becoming a Smart City requires us to be good stewards of data:

  Partners have developed & proposed an Interlocal Data Sharing Agreement that will establish:
  ✓ Guiding principles for data sharing
  ✓ A framework for sustainable cooperation among partners
  ✓ Unified security standards for protecting, exchanging, & storing data

The proposed Agreement creates opportunities & efficiencies to enhance service delivery to the public.
DATA SHARING AGREEMENT

Principles of proposed Agreement’s framework

✓ Outline the goals of the data exchange partnership
✓ Specify the technical & operational terms to be addressed
✓ Identify each partner’s responsibilities to safeguard sensitive or confidential shared information
✓ Establish procedures for information use, transfer & storage

A framework that enables secure, private & appropriate exchange of actionable data is essential.
**KEY TERMS & CONDITIONS**

1. **SmartSA Executive Committee**
   - Establishes a partnership governing body that will
     - Set strategic objectives for the **purpose & intend use** of data sharing
     - Establish **policies** necessary to govern data sharing
     - Create & manage a **Technical Working Group**
     - Develop a data sharing **training** program
     - **Approve** Smart City projects that would require data sharing

2. **Technical Working Group**
   - Identify each partner’s responsibilities related to the **secure transfer & storage** of the data
   - Specify the **technical & operational** requirements to be addressed by each partner

---

**The Executive Committee develops & oversees shared data governance to ensure secure & effective data management.**
Each partner will establish an Information Coordinator who will:

- Oversee data sharing policies, protocols, & standards
- Point of contact for data requests
- Manage the security, coordination, & application of shared data

No financial reimbursement for sharing data

Parties to the agreement can decline to share data if they choose

These terms & conditions align security standards for protecting, exchanging & storing data between partners.
AGREEMENT BENEFITS

The Data Sharing Agreement represents a step towards making San Antonio a “connected, inclusive & resilient community”

- Supports SmartSA focus areas: access to service, mobility & sustainability
- Strong partnership that enhances operational efficiencies
- Provides new opportunities to supply new & convenient services to our customers & community
- Creates a unified set of principles for data sharing with our municipal partners
- Aligns security standards for protecting, exchanging & storing data between partners

Data sharing agreement enables convenience, provides new options, supports robust analysis & allows us to enhance & improve services.
• Seek Board approval at the **March** Board of Trustees meeting to delegate authority to the President & CEO, **Paula Gold-Williams**, and Interim Chief Information Officer, **Vivian Bouet**, to execute the SmartSA Interlocal Data Sharing Agreement
Thank You