

(d)3. DIGITAL PRIVACY COMMUNITY ENGAGEMENT STATUS REPORT

SAN JOSÉ SMART CITIES AND SERVICE IMPROVEMENT COMMITTEE MEETING – OCTOBER 6, 2022



Presenters:

Khaled Tawfik, Chief Information Officer, Information Technology Department

Albert Gehami, Digital Privacy Officer, Information Technology Department

COUNCIL POLICY

TITLE	Digital Privacy Policy	PAGE	1 of 5	POLICY NUMBER	0-46
EFFECTIVE DATE	12/08/2020	REVISED DATE			
APPROVED BY COUNCIL ACTION					

PURPOSE

The purpose of this Policy is to safeguard the public's trust in the City's use of emerging technologies and to protect their digital privacy rights. It sets forth City departments to observe when information systems or other applications collect the public's Personally Identifiable Information (PII), as defined in Appendix A. The City strives, to the extent practicable, to enable residents to determine for themselves and to what extent information about them is communicated to others.

As new and emerging technologies have a greater capacity for collecting information and drawing insights about people and communities, a Digital Privacy Policy will harness the power of those insights to provide better services to the community while ensuring that personal and sensitive information is properly protected.

POLICY

It is the Policy of the City to protect the privacy of individuals and the digital Personally Identifiable Information that is collected, used, shared, or stored. In addition to this Policy, the City is also subject to laws and regulations that govern the storage, and retention of information.

To the extent permissible by law, City departments will adhere to the Privacy Policy based on those Privacy Principles including the following elements:

Policy 0-46

Digital Privacy Policy


Accuracy: inform the public on how predictive or automated systems are used

Notice: enable residents to determine when, how and to what extent information about them is communicated to others

Equity: clear path for residents to raise equity concerns

San José has evolved in digital privacy since 2016

Increasing complexity & need for engagement



2016-17

First community discussions;
first security & privacy framework;



2018-19

Privacy Taskforce and working group;
City privacy principles



2020-21

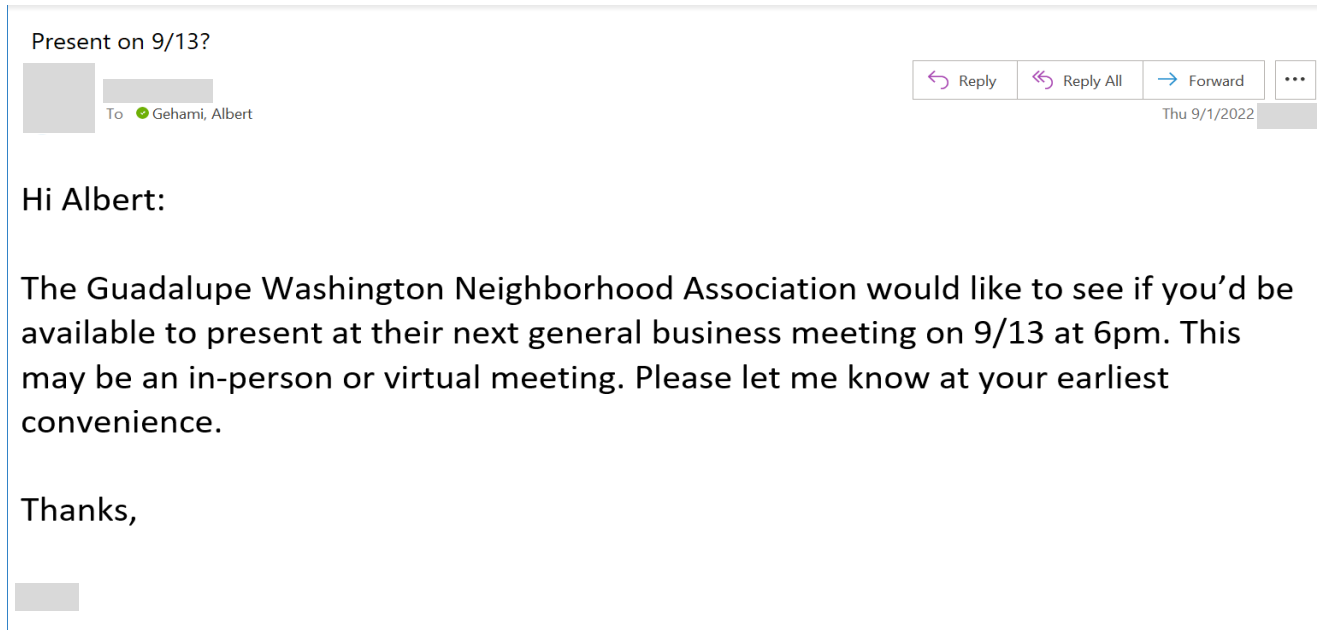
Digital Privacy Policy;
codified need for engagement



2022+

Digital Privacy program implementation

Residents want to understand the technology around them



Dozens of these connections

- Speed cameras
- Red light cameras
- Random cameras in the street
- Gunshot detection
- Automated License Plate Readers
- Government forms
- Public documents
- Drones
- ...

How did we get here?

How we did it: incredible City staff and Knight Foundation support...

Our team

City Manager's Office



Rob
Lloyd



Kristen
Van Kley



Ed
Schroder



Judi
Torrico



Frank
Carrubba



Carlos
Acosta

San José Police Department



Khaled
Tawfik



Marcelo
Peredo



Arti
Tangri



Albert
Gehami



Colin
Heyne

Information Technology Department

Department of Transportation



Shown:

- Project Hope: Greg Cajina, Maria Cid, Gabriel Flores, Melissa Delgado, Viridiana Cadenas, Yazmin Rios
- McKinley Bonita Neighborhood Association: Consuelo de la Torre (center)

Not shown:

- Project Hope: George Leanos, Angelica Maria Lazcon, Sinh Tang
- Digital Privacy Advisory Taskforce
- Digital Privacy Working Group
- Cadillac/Winchester, Foxdale, Poco Way, Roundtable, Guadalupe Washington Neighborhood Associations

...and Expert input from our Privacy Taskforce

Input from Taskforce	Action by the City
Ensure auditability of data usage	Established audit authority and generating audit trails
Mitigate risk of unintended disclosure	Personal information will <u>not</u> be available unless required by law
Measure effectiveness and accuracy of technology systems	Annual usage reports on system accuracy and effectiveness
Review equity concerns raised by residents	Residents contact us online, via email, or in-person. If needed, City will perform investigation.
Explicitly restrict the sale of data by City and by vendors	Prohibited sale of data explicitly
Ensure City has ownership of data collected to provide services	Developed privacy and disclosure policy to ensure vendor can only use data as instructed by City.

Next step: reshape taskforce for implementation


1 local member from **Civil Liberties**


1 member from **academia**


2 members from **government**

Communities are coming along with the City

April 2022

**MOTHERBOARD**
TECH BY VICE





The 'Capital of Silicon Valley' Is Ignoring Its Privacy Experts





San José created a privacy taskforce to keep 'smart city' technology in check. Then its members started resigning.


By Ethan Gregory Dodge

Amid rash of traffic deaths in San Jose, dangerous intersection gets cameras

As Bay Area's biggest city scrambles to reduce traffic deaths, privacy advocates raise concerns over cameras



By ELIYAHU KAMISHER | ekamisher@bayareanewsgroup.com | Bay Area News Group
PUBLISHED: April 22, 2022 at 5:58 a.m. | UPDATED: April 22, 2022 at 4:56 p.m.

 WATCH LIVE

Dangerous intersection in SJ gets fixed license plate cameras as traffic deaths on record pace

By Amanda del Castillo
Friday, April 22, 2022

 SHARE
 TWEET

Flock Catchers

As San Jose moves ahead their eyes open

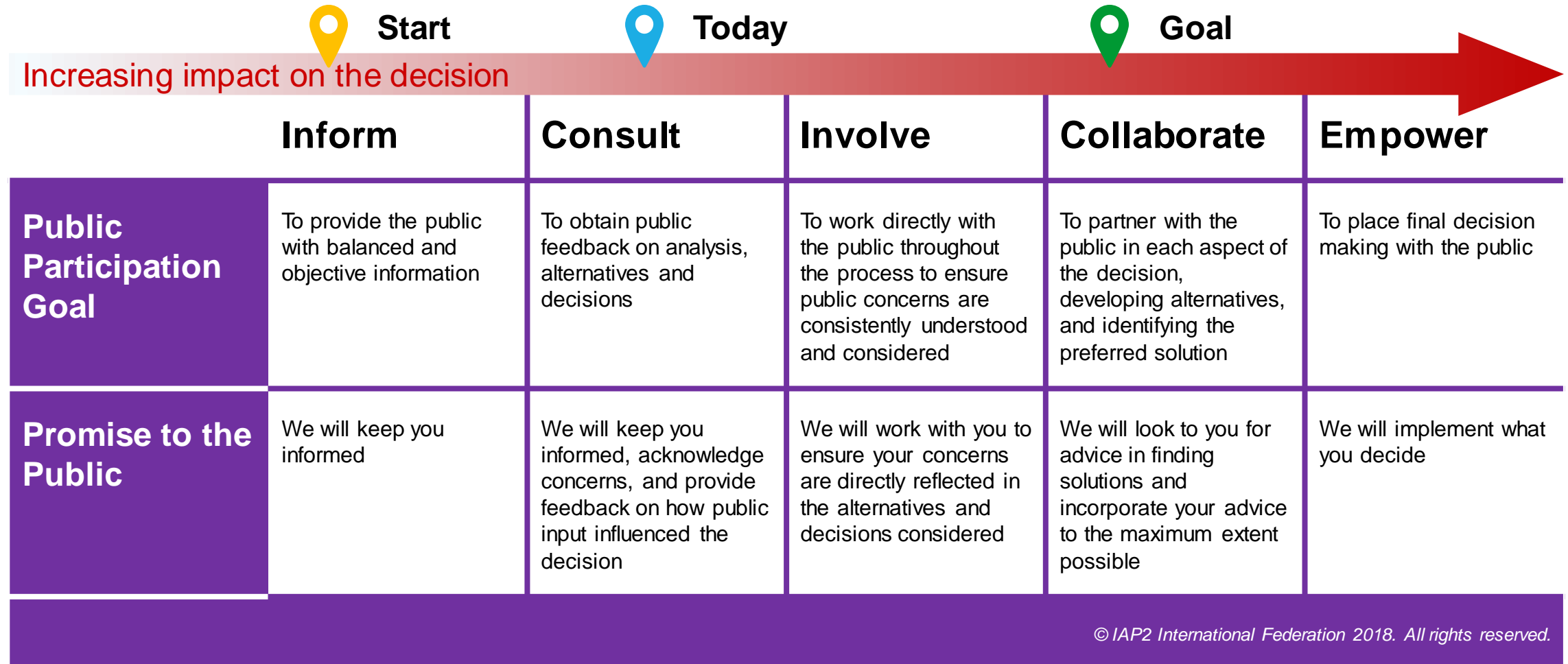
August 2022

San Jose expecting more fixed license plate cameras; city, police address privacy concerns

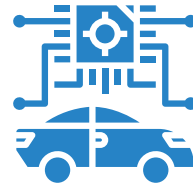
By Amanda del Castillo via 
Thursday, August 25, 2022 12:19AM



What does outreach look like moving forward – IAP2 engagement model



What we see coming up



Artificial Intelligence
and automation



Iterative engagement
and relationship building



External data
resources

Looking forward...

- ★ Speed cameras
- ★ Red light cameras
- ★ Gunshot detection
- ★ Autonomous vehicle infrastructure
- ★ Third-party foot traffic data
- ★ Chatbots and surveys
- ★ Universal signage
- ★ Drones

Feedback and questions

Please reach out if you have any questions.

Digitalprivacy@sanjoseca.gov

For questions:

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Albert Gehami, Digital Privacy Officer, Information Technology Department