Frank Ury Mayor, City of Mission Viejo October 7, 2016

Compliance? Small City

City of Vernon

City of Vernon
Catalog of Enterprise Systems (Senate Bill 272)

Vendor	Product	Purpose	Category		Department	Data Collection Frequency	Update Frequency
Zscaler	Web Content Filter	Web Content Filtering		Information Technology	All City Hall Departments	Daily	As Needed
Tyler	Eden Permits System	Permiting System		Information Technology	Public Works	Daily	As Needed
Decade Software	Envision	Health Permiting System		Information Technology	Health	Daily	As Needed
Tyler	Licensing	Business License		Information Technology	Finance	Daily	As Needed
Tyler	Contracts	Contract Managent		Information Technology	All City Hall Departments	Daily	As Needed
Tyler	Financials	Financial AR/GL/AP		Information Technology	Finance	Daily	As Needed
NeoGov	NeoGov	Applicant Tracking		Information Technology	HR	Daily	As Needed
Laserfiche	Laserfiche	Document Management		Information Technology	All City Hall Departments	Daily	As Needed
Cooper Notification	Cooper Notification	Notification System		Information Technology	IT	Daily	As Needed
LiveSafe	LiveSafe	Notification System		Information Technology	IT	Daily	As Needed
Advanced Utilities	CIS Infinity	Utility Billing System		Information Technology	VG&E Customer Service	Daily	As Needed
Tyler	Code Enforcement	Code Enforcement		Information Technology	PW/Fire	Daily	As Needed
Tyler	Purchasing Module	Purcurement		Information Technology	Finance	Daily	As Needed
Mitel	Mitel 3300	Digital/IP Phone System		Information Technology	All City Hall Departments	Daily	As Needed
Lucity	Lucity	Work Order/Inventory System		Information Technology	Public Works	Daily	As Needed
ETAP	ETAP	VG&E System		Information Technology	VG&E	Daily	As Needed
Windmill	Windmill	VG&E System		Information Technology	VG&E	Daily	As Needed
SCADA	SCADA	For Electrical System		Information Technology	VG&E	Daily	As Needed
Microsoft	Microsoft Exchange Server	Email Server		Information Technology	All City Hall Departments	Daily	As Needed
Symantec	Symantec Antivirus	Antivirus Systems		Information Technology	All City Hall Departments	Daily	As Needed
Symantec	Symantec Enterprise Vault	Email Arhiving System		Information Technology	All City Hall Departments	Daily	As Needed
Vmware	Vmware View	Desktop Virtualization Software		Information Technology	All City Hall Departments	Daily	As Needed
VMware	ESXi Software	Server Virtualization		Information Technology	All City Hall Departments	Daily	As Needed
Filemaker Pro	Filemaker Pro	Reports		Information Technology	All City Hall Departments	Daily	As Needed
Kronos	Telestaff	Personnel Scheduling		Information Technology	Fire/PD/VG&E	Daily	As Needed
Tyler	Payroll	Payroll		Information Technology	All City Hall Departments	Daily	As Needed
Microsoft	SQL	Database		Information Technology	All City Hall Departments	Daily	As Needed
DVR	DVR System	Video Recording		Information Technology	IT	Daily	As Needed
Transcore	Transcore Software	Control Traffic System		Information Technology	Public Works	Daily	As Needed
Settlement	Settlement Software	Financial Software		Information Technology	VG&E Resource Planning	Daily	As Needed
ManagedEngine	Service Desk	Helpdesk Ticket Software		Information Technology	All City Hall Departments	Daily	As Needed
Symantec	Symantec Backp Exec Software	Enterprise Backup Software		Information Technology	ІТ	Daily	As Needed
Phoenix	Phonenix	Gas Inventory		Information Technology	Fire	Daily	As Needed
McAfee	Mail Security	Email Security		Information Technology	All City Hall Departments	Daily	As Needed
Tyler	Tyler Cashiering	Cashiering System		Information Technology	Finance	Daily	As Needed
Unidesk	Unidesk	Desktop Virtualization Software		Information Technology	IT	Daily	As Needed
Solarwinds	Solarwinds	Log Management System		Information Technology	IT	Daily	As Needed
Joomla	Web Publishing	City Website		Information Technology	IT	Daily	As Needed
Symantec	Discovery Accelerator	Email Searching		Information Technology	IT	Daily	As Needed
Kronos	Time Force Central	Time Keeping		Information Technology	IT	Daily	As Needed
PRTG	Network Monitoring	Network Monitoring		Information Technology	IT	Daily	As Needed
Microsoft	Updates Services	Windows Updates		Information Technology	IT	Daily	As Needed
GeoSpatial Technolog	•	Crime Mapping System		Information Technology	IT	Daily	As Needed
Itron	Itron	Metering Reading System		Information Technology	VG&E Customer Service	Daily	As Needed
AutoCad	AutoCad	Drawing Creation Software		Information Technology	PW/VG&E	Daily	As Needed
Itron	MVRS	Metering Reading System		Information Technology	VG&E Customer Service	Daily	As Needed
Zoho	Desktop Central	Computer Management Softwar	re .	Information Technology	IT	Daily	As Needed
ESChat	ESChat	Mobile Phone Chat Software	_	Information Technology	PW/VG&E	Daily	As Needed
Exclaimer	Exclaimer	Email Disclaimer System		Information Technology	IT	Daily	As Needed
Cisco	Cisco Switches & Routers	Computer Networking		Information Technology	 П	Daily	As Needed
Netgear	Switches	Computer Networking		Information Technology	IT	Daily	As Needed
Nobel	Nobel Systems	Hosted GIS System		Information Technology	All City Hall Departments	Daily	As Needed
HODE	Hobel Systems	nosted dis system		information reclinology	rai city riaii bepartificitis	Duny	na necueu

City of Industry

	of Enterprise Syst 2015)/Governmen					
System Vendor	System Product	System Purpose	Data Stored	Custodian	Frequency Collected	Frequency Updated
			Accounts Receivable; Accounts Payable;	Information		
Tyler Technology	Logos	Financial Management	General Ledger; Cash Management	Technology	Daily	As Needed
				Information		
Laserfiche	Laserfiche	Document Management	Database - SQL, PDF	Technology	Daily	As Needed
		Corporate Mail and		Information		
Microsoft	Exchange	Calendar System	Email Database	Technology	Daily	Daily
Planetbids	Planetbids	Vendor Proposals and Bids	Vendor Cloud Database	Development Services	Daily	Daily
Method Technologies	Website	City Website	Agenda, Agenda Packets, Announcements	Information Technology	Daily	As Needed
		,	Assets, Facilities, Materials, Equipment,		,	
Cartegraph	Cartegraph	Projects and GIS	Projects, Housing.	Development Services	Daily	Daily

Standardizing Reports

- First of its kind bill
- Disparity of reports
 - Makes difficult to utilize the data

- Some tools have been offered to assist
 - Input and data formats, details are different
 - Some easy to search
 - Some have little detail, some have quite a bit

Compliance Large City Model City: Santa

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City of Santa Ana

Enterprise Systems Catalog

	D 4 4 / 2 15 15		Category /		Frequency	
Vendor	Product / Application	Purpose Describ les services Translates	Type of Data	Custodian Dept.	Collected	Updated
n-house	Permit Parking	Permit Issuance Tracking	Permit System	Public Works	Daily	Daily
n-house	PGIS	Payroll General Ledger Interface & Reporting	Human Resources	Finance & Management Services	Semi-	Semi-
- haura	D. L.C. D	P. H. Parrett Programme Tradition	Public Records	Clark of the Council	monthly	monthly
n-house	Public Records Requests	Public Records Requests Tracking		Clerk of the Council	Daily	Daily
n-house	Rehab	Housing Rehab Loan / Cost Tracking	Housing Page 1944	Community Development	As Needed	
n-house	Request for Service (RFS)	Traffic Service Request Management	Service Requests	Public Works	Daily	Daily
n-house	Santa Ana Property Information Network (SAPIN)	Property Information Tracking & Management, Permitting, Inspections, Occupancy, and Code Enforcement	Permit System	Planning & Building	Daily	Daily
n-House	Tobacco Retail License	Tobacco License Management	Business, Persons, Permits	Police	Daily	Daily
n-house	Training Voucher Client Training & Training Provider Management		Community Developmen	Community Development	As Needed	As Needed
n-house	Utility Users Tax (UUT)	Utility Users Tax Processing & Management	Revenue	Finance & Management Services	Daily	Daily
n-house	Website	Communication with Public	Website	City Manager's Office	Daily	Daily
Integrated Law and Jus PCDECS		Probable Cause Declarations (County)	Persons, Criminal	Police	Daily	Daily
			Charges		10	75
Laserfiche	Laserfiche	Document Management for Clerk, Treasury, Finance, Community		Clerk of the Council	Daily	Daily
		Development, Public Works, Police, Jail, legacy Fire, and portions of Planning & Building		Finance & Management Services Community Development Public Works Police	1,500	
exis Nexis	CopLogic	Citizens' Online Crime Reporting System	Persons, Property, Locations, Crime Incidents	Police	Daily	Daily
inear	DIMS	Digital Information/Evidence Management System	Images, Audio Recordings	Police	Daily	Daily
Microsoft	Exchange	Electronic Mail Communication	Email System	Information Technology	Daily	Daily
MillerMendel	Esoph	Applicant Management System	Persons	Police	Daily	Daily
Mindtouch	Mindtouch 2009	wikiPDa - Web Platform / Document Library / Knowledgebase / Training Platform / Collaboration Tool	Persons, Incidents, Vehicles	Police	Daily	Daily
leogov	Insight	Online Job Applicant Tracking	Human Resources	Personnel Services	As Needed	As Needed
PlanetBids	Bid Management	Online Bid Processing & Management	Procurement	Finance & Management Services	As Needed	
harePoint	Visitor Log	City Hall Information Desk Notification	Other	Information Technology	Daily	Daily
piceworks	Help Desk	IT Problem Reporting & Tracking	Service Requests	Information Technology	Daily	Daily
ystems & Software	enQuesta	Utility Billing & Customer Information Management	Utility Billing	Finance & Management Services	Daily	Daily
ystems Innovators	iNovah	Cashiering	Revenue	Finance & Management Services	Daily	Daily
ab	Tab Fusion	Housing Records Management		Community Development	As Needed	The state of the s
aser International	Taser Evidence	Body Worn Camera and Data Management	Video and related meta- data	William Committee on the Committee of th	Daily	Daily
he Library Corporatio	Integrated Library System	Library Management	Library	Parks, Rec, Com Svcs, & Library	Daily	Daily
homson Reuters	Concourse Matter Room	Legal Case & Document Management	Legal Cases	City Attorney's Office	As Needed	- 35 VV
homson Reuters Elite		Legal Case Management (legacy archive)	Legal Cases	City Attorney's Office	None	None
yler Technologies	Brazos	Electronic Citation System	Persons, Vehicles, Traffic Violations	Police	Daily	Daily
/entiv	ivos	Workers Comp & Liability Claims Processing & Management	Human Resources	Personnel Services	Daily	Daily
WATER A		Troubers comp a clounty claims riocessing a management	Harrion Nesources	TEL SOURIEL SELVICES	Dully	
Vigilant	Vigilant LPR	License Plate Reader		Police	Daily	Daily

- Excellent effort on detail/purpose
- One of very few agencies to list <u>In House</u> systems
- Listing of custodial departments
- This is one of the most detailed report we evaluated

Findings

- Vast disparity among reports (even when evaluating agencies of similar size/population)
- Standards for evaluation are needed to normalize results
- Standardization of report formats is vital moving forward
 - Most agencies missing numerous Enterprise Applications
 - May be due to lake of understanding by IT Leaders
 - Very few internal systems articulated, ghost systems (conglomerations of data that turn into de facto Systems of Record) are never listed
- Creating of agency vertical (city, county, water, etc.) would be of strong benefit
- Missing systems need further research
 - Dog licensing, some cities have it, some do not, which is correct?
- More leaders need to be aware of the requirement
 - Need to escalate through leaders communications

Benefits

- Many agencies (County/AQMD) have systems that are in-house developed, but are used only in that agency.
 - Goal is to facilitate sharing/best practices
 - Large opportunity for
- Improve community understanding of agencies
 - Especially those that are less well known

• Ghost systems need to be defined further, will make open data processes easier.