

## CATALOG OF ENTERPRISE DATA SYSTEMS FOR MERCED COUNTY ASSOCIATION OF GOVERNMENTS

(Section 6270.5 to the Government Code)

DATA SYSTEM	System Vendor	System Product	Purpose	Categories or Types of Data	Department responsible for data	How frequently is the data collected?	How frequently is the data updated?
Geographic Information System (GIS)	ESRI	ArcGIS for Desktop	Display, analyze and	Addresses and Parcel	GIS Department	Monthly	Monthly
				Transportation (street	GIS Department	Monthly	Monthly
				Planning (zoning,	GIS Department	Quarterly	Quarterly
				Municipal boundaries	GIS Department	As needed	As needed
				Census geography and	GIS Department	As needed	As needed
				Natural and Man-made	GIS Department	As needed	As needed
				Protected land and	GIS Department	As needed	As needed
				Parks	GIS Department	As needed	As needed
				Schools	GIS Department	As needed	As needed
				Public-facing and	GIS Department	NA	Monthly - Bimonthly
ArcGIS Online	Store and publish GIS	GIS layers and map	GIS Department	As needed	Monthly		
Syncromatics	OGIS (Open Source)	Geographic Update	Tool for updating	Census geography,	GIS Department	NA	As needed
	syncromatics Corp.	sycromatics	AVL system	ridership schedule adherence routes schedule performance system activity headway vehicle information	TJPA	daily	daily
Trapeze	TripSpark Technologies	Novus DR 2.1.23.0	Paratransit scheduling	# of trips trip distance trip hours schedule adherence rider information driver manifest Vehicle information Service productivity	National Express/TJPA	daily	daily
Asure ID		Asure ID	Paratransit database for creating ID's	Rider info: name, address, phone number, eligibility, expiration, ID #, picture	TJPA	daily	yearly
Microsoft Access	Microsoft	Access	collect ridership data	Total riders, locations of pick ups, types of riders ( NPS, DNC, Adult, Child, Seniors)	VIA Trailways/YARTS	daily	daily