



Project Number	Pipe ID	Existing Diameter (in)	CIP Diameter (in)	Length (ft)	Upstream Manhole	Downstream Manhole	2050 d/D	YEAR to be Upsized	Pipe Material	BASIN	Street
P28	3653	18	21	267	3643	3616	1	2037	Vitrified Clay	Telegraph Canyon	Telegraph Canyon Rd
P28	3659	18	21	332	3647	3643	1	2037	Vitrified Clay	Telegraph Canyon	Telegraph Canyon Rd
P28	3673	18	21	181	3657	3647	1	2037	PVC	Telegraph Canyon	Telegraph Canyon Rd
P28	3686	18	21	122	3669	3657	1	2037	PVC	Telegraph Canyon	Telegraph Canyon Rd
P28	3714	18	21	305	3701	3669	1	2037	PVC	Telegraph Canyon	Telegraph Canyon Rd
P28	3744	18	21	291	3728	3701	1	2037	PVC	Telegraph Canyon	Telegraph Canyon Rd
P28	3761	18	21	288	3746	3728	1	2037	PVC	Telegraph Canyon	Telegraph Canyon Rd
P28	3775	18	21	301	3760	3746	1	2037	PVC	Telegraph Canyon	Telegraph Canyon Rd
P28	3796	18	21	313	3779	3760	1	2037	PVC	Telegraph Canyon	Telegraph Canyon Rd
P28	3803	18	21	145	3785	3779	1	2037	Vitrified Clay	Telegraph Canyon	Telegraph Canyon Rd

**Legend**

**Recommended CIP Pipeline Improvement Projects**

Project\_No

- ▶ P15
- ▶ P28

- Existing Wastewater Collection Pipelines
- Existing Manholes
- City of Chula Vista Roads

**Infrastructure**  
ENGINEERING CORPORATION

City of Chula Vista  
Wastewater Collection System Master Plan  
**2050 CIP Pipeline/Manhole Improvements - Area 16**  
**FINAL**  
May 2014  
**Figure 7-17**

Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, A