

WASTEWATER COLLECTION SYSTEM MASTER PLAN

B&V PROJECT NO. 177947

PREPARED FOR



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Abbreviations

ADDF	Average Daily Dry Weather Flow
ADS	ADS Environmental Services
BOD	Biological Oxygen Demand
CIP	Capital Improvement Program
CCTV	closed-circuit television
District	East Valley Water District
d/D	ratio of flow depth to pipe diameter
ENR-CCI	Engineering News Record Construction Cost Index
EDU	equivalent dwelling units
ft	feet
fps	feet per second
GIS	Geographic Information Systems
gpd	gallons per day
gpcd	gallons per capita per day
HDPE	high density polyethylene
IDF	intensity duration-frequency
Hwy 210	Highway 210
JPA	Joint Powers Agreement of 1957 between the City of San Bernardino and the East San Bernardino County Water District
Master Plan	Wastewater Collection System Master Plan
2002 Master Plan	2002 Wastewater Collection System Master Plan
MGD	million gallons per day
NASSCO	National Association of Sewer Service Companies
N/I	none identified
PACP	Pipeline Assessment Certification Program
PVC	polyvinyl chloride
RCP	Reinforced concrete pipeline
RDII	rainfall-derived inflow and infiltration
RTP	Regional Transportation Plan, 2008
RTP Update	Regional Transportation Plan Update
SANBAG	San Bernardino Associated Governments
SBWRP	San Bernardino Water Reclamation Plant
SBCUSD	San Bernardino County Unified School District
SCAG	Southern California Association of Governments
TAZ	traffic analysis zone
TRUSS	thermoplastic
VCP	vitriified clay pipe
UGR	unit generation rates
USGS	United States Geological Survey
WRP	water reclamation plant