

Attachment B

Streets, Water and Wastewater Planned Infrastructure List *

I. Water and Wastewater Public Infrastructure List (total amount, including land acquisition, not to exceed \$144 million)

- A. 51st Ave from Carefree Hwy to Loop 303:**
- 54-inch water transmission main
 - 18-inch gravity sewer main (from Dove Valley Rd to Loop 303)
- B. North of Loop 303 from 51st Ave, crossing I-17 along Sonoran Desert Drive to North Valley Pkwy:**
- 36-inch water transmission main
 - 42-inch, 48-inch, 54-inch or 60-inch gravity sewer main to lift station (43rd Ave to 51st Ave)
 - Two (2) 24-inch sewer force mains
- C. Northwest Corner of Carefree Hwy and 51st Avenue:**
- 20MGD Pressure Reducing Valve (PRV) station
- D. Northwest Corner of 51st Avenue and Loop 303:**
- 8 to 12 MGD Lift Station
- E. 31601 North 26th Avenue:**
- Upsizing the existing booster pump station 6B-B1 from 15MGD to 25MGD

II. Street Public Infrastructure List (total amount, including land acquisition, not to exceed \$61 million)

- A. Dove Valley Road – 117 to entrance to Owner site west of 43rd Avenue**
- Full street arterial
- B. Dove Valley Road - west of 43rd Ave to the intersection of 51st Avenue:**
- Half street arterial
- C. 43rd Avenue – Dove Valley Road to approaching Loop 303:**
- Full street arterial to Driveway “C”
 - Half street arterial from Driveway “C” to Driveway “M”; west half of centerline
- D. 43rd Avenue – Dove Valley to SR74:**
- Half street arterial; east half of centerline
- E. 51st Avenue –Dove Valley Road – west to the first materials campus driveway:**
- Temporary pavement that can support heavy truck traffic including City Fire Equipment.

* The list of projects submitted for reimbursement is subject to change as the TSMC development progresses.