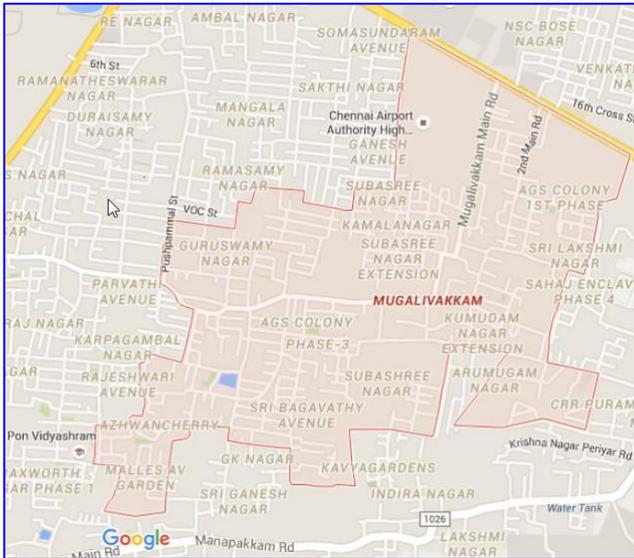


## MUGALIVAKKAM WSS

- Mugalivakkam is one among the 42 local bodies added in the expanded area of Chennai city. Mugalivakkam Town has an extent of 1.87 square Km. falls in Divisions 156, Area XII of Expanded Corporation of Chennai it



consists of 375 streets. The total length of the road/streets for Mugalivakkam is 63.85 Km.

- The population to be benefited by implementation of Scheme is 39000, 49594 and 87655 for

the year 2018, 2029 and 2044 respectively at the rate of water demand 6.04 MLD, 7.80 MLD and 13.61 MLD for the above corresponding years.

- The scheme cost for “Providing Comprehensive Water supply scheme to Mugalivakkam for a project value of Rs.3137.00 lakhs. The total project cost of Water supply and Sewerage scheme posed under CMCDM funds for the year 2013- 14 is Rs 51333.00 lakhs. The Government in its GO (MS) no 105 MAWS (MC.I) Department Dated 11.07.2013 has issued orders for the implementation of Chennai Mega City Development Mission.

- **The Components of work**

1. Laying of DI Distribution mains of sizes ranging from 100mm to 500mm dia for a length of 61600 m.
2. Laying of conveying mains of 300 mm to 400 mm DI pipes for a length of 3960 m.
3. Construction of UGT 4.00 LL and OHT 10.00 LL and pump house at Arasamaram Mariamman kovil Kulam and UGT 4.00 LL and OHT 10.00 LL and pump house at Madha Nagar.
4. Providing House Service Connections for 5650 nos.

➤ **Contract details**

The work was awarded to M/s Shriram EPC Ltd. on 07.09.2016 for a contract value of Rs. 3008.04 lakhs. with contract period of 24 months. The work was commenced on 19.09.2016 and the scheduled date of completion is 18.09.2018.

➤ **Progress of work (as on 10.02.2020) :**

1. The physical progress so far achieved is 95%.  
100% Distribution system, 100% Conveying main, 87% of House service connection, 99% of civil works in Over Head Tank, 100% of civil works in Under Ground and 99% of Pump house have been completed.
2. The financial progress so far achieved is 71%.
3. Work completed and ready for commissioning.