

Proposal for Road and Port Improvement

- Meeting between JCCIC & GoTN on 19th July 2016 -



Roads and Ports Infrastructure Committee

1. Roads in Chennai Area

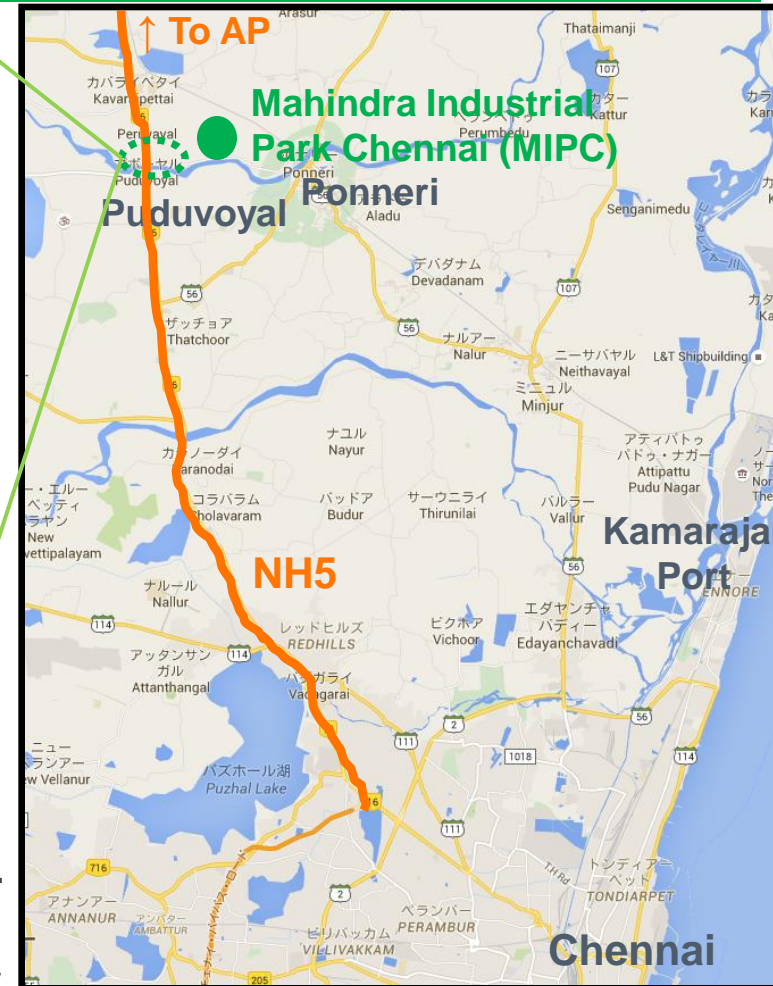
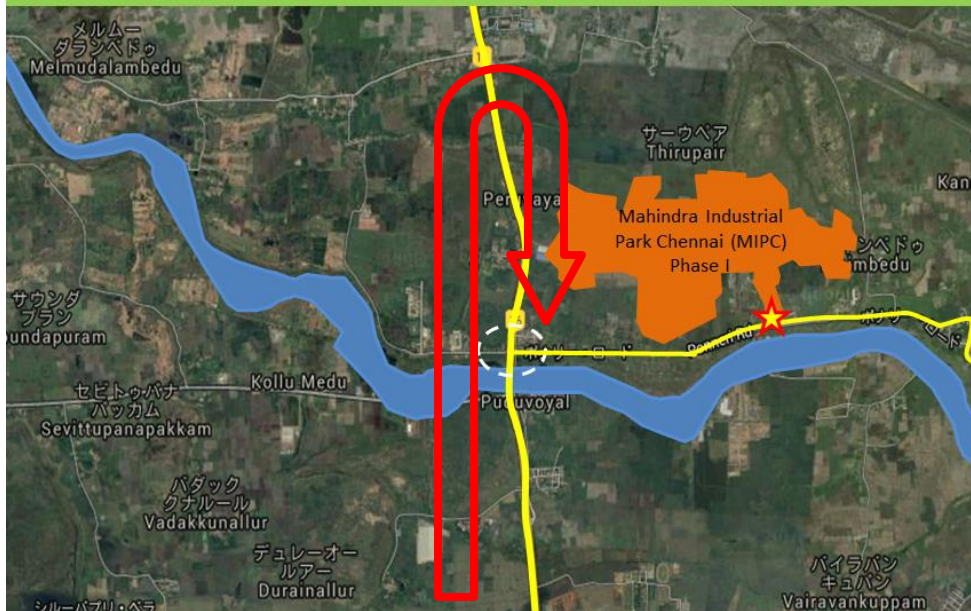
- 1) Improve NH5 leading to “Mahindra Industrial Park Chennai” etc.

2. Ports in Chennai Area

- 1) Raise the overhead wiring and the railway barricade at the crossing in front of Kamarajar Port's Gate.
- 2) Take countermeasure to avoid recurrence of paint contamination on stored cars in Kamaraja port.
- 3) Take countermeasure to avoid recurrence of heavy damage by touching the high tension voltage cable

1-1) Improve NH5 leading to “Mahindra Industrial Park Chennai”(MIPC) etc.

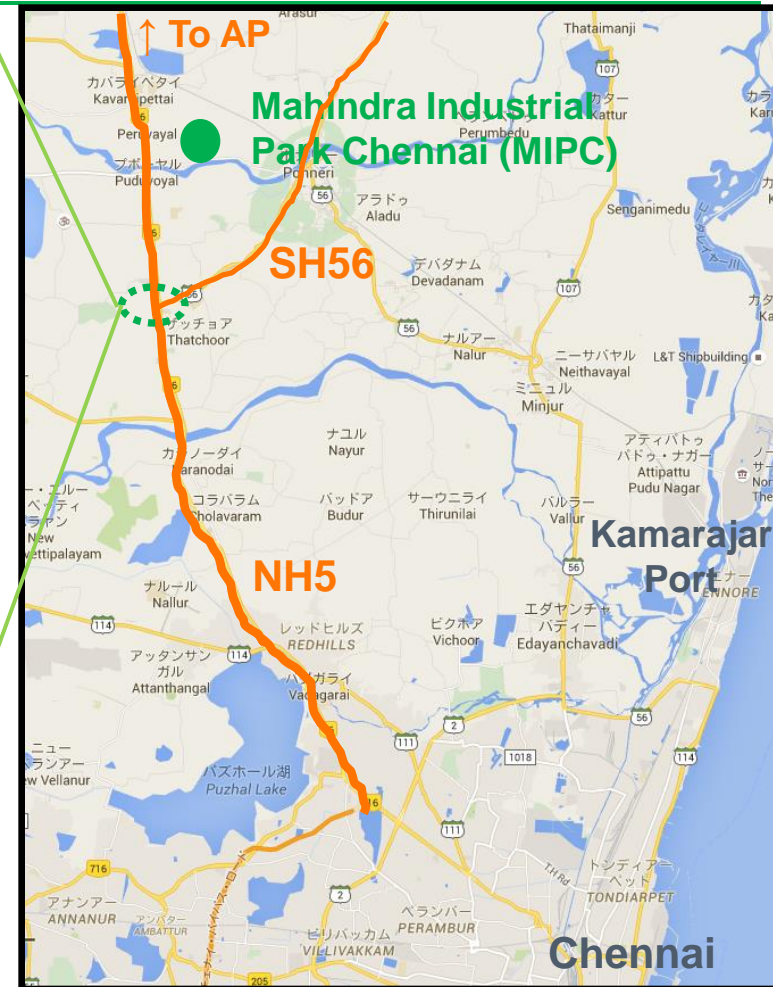
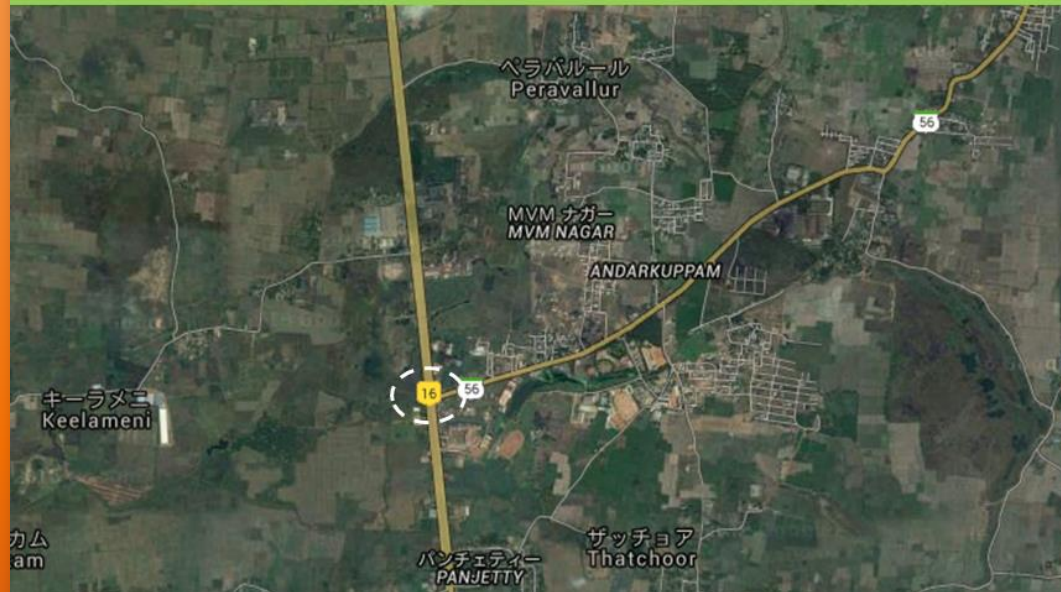
NH5 – “Puduvoyal to Pulicat Road”



- The entrance of MIPC will be located along ‘Puduvoyal to Pulicat Road’, and the efficient access from NH5 to the Road is very significant. However, the vehicle which goes for north is unable to turn NH5 to the right due to the center divider, and is forced to go straight and U-turn.
- We’re worried that the above situation will cause the heavy congestion at NH5.
- **Request to remove the center divider and reform as a intersection so that the vehicle canturn in any direction.**

1-1) Improve NH5 leading to “Mahindra Industrial Park Chennai”(MIPC) etc.

NH5 – SH56



- The flyover at the intersection where NH5 and SH56 cross is not utilized, though it has already completed. Hence, all vehicles pass through the byroad NH5 and it causes the congestion.
- Improvement of NH5 is indispensable for development of industries in Greater Chennai. Road development significantly contributes to improvement in logistics, transportation of goods, services and people. It realizes not only huge savings in time and cost of companies but also enhancement of business activities. **Request to make the flyover operational ASAP.**

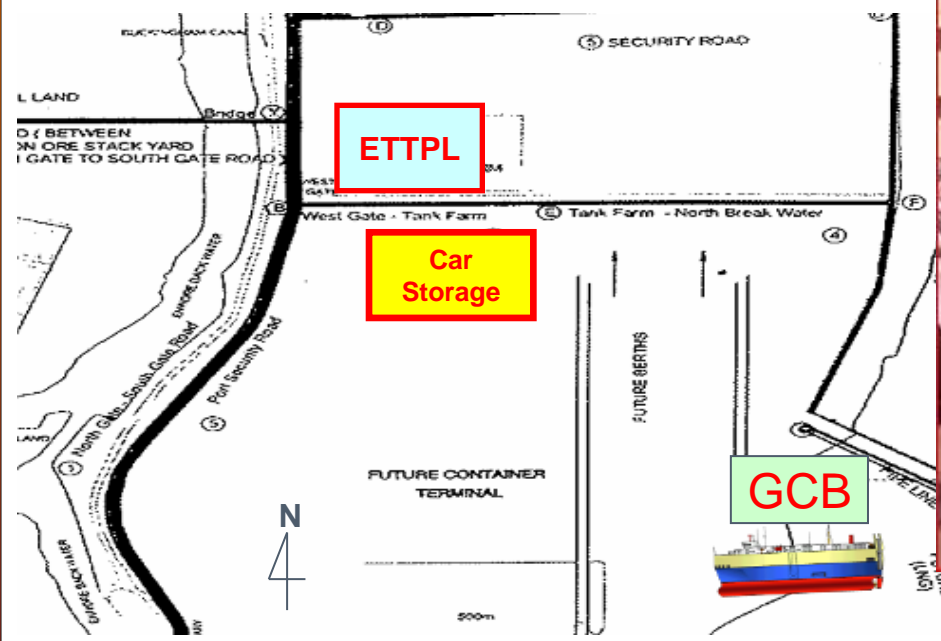
2-1) Raise the overhead wiring and the railway barricade at the crossing in front of Kamarajar Port's Gate.

- The overhead wiring and the railway barricade at the crossing in front of Kamarajar Port's Gate is an obstacle for Japanese companies to carry the cargos. They have been forced to pass the crossing after dismantling, in case they carry the oversize cargo.
- Request to consider raising both overhead wiring and the railway barricade at the crossing or introducing the diesel freight train which requires no overhead wiring instead of the existing one.



2-2) Paint Contamination on export cars at storage area from ETTPL(Ennore Tank Terminal) in Kamarajar Port

- Paint contamination on around 8,000 units of export cars in the storage area occurred on Friday 11th March 2016. The source of this paint contamination was due to spray painting work carried out by ETTPL during night time.
- This paint contamination brought delay of shipment and additional expenses due to washing and removal work to four automakers.
- **Request Kamarajar port to make regulation to avoid recurrence of the same kind of contamination and ask all the port users to follow it.**



2-3) Heavy damage by touching the high tension voltage cable outside Kamarajar Port

- The fire accident happened outside port compound wall near pass section of Kamarajar Port on 25th June 2016. While the trailer parks close to the wall which is nearer to Gate No.1 for making port entry pass, the trailer roof touched with high tension voltage cable which was lying low, immediately the trailer caught fire, driver felt electric shock and jumped out of the trailer. Within few minutes, all 8 Japanese export cars caught fire and were completely damaged along with the trailer. The same kind of fire accident has happened twice! (28th Jan. 2013 and 9th June 2016)
- Request to raise this high tension voltage cable or lay it underground.
- Need to place some signboard or height indication so as to warn the drivers as temporary measures ASAP.

