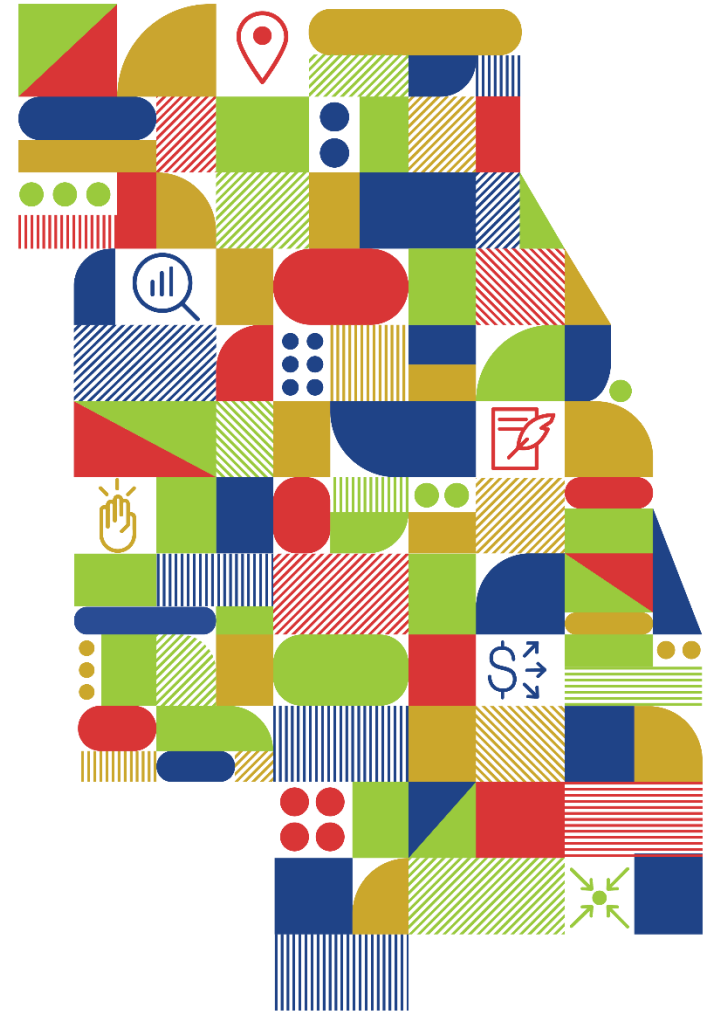




ITS Architecture Update

November 19, 2020



Project summary

Schedule – January 2019 – July 31 2020

Primary deliverables (completed)

- Convert v3 to RAD-IT

- Outreach and data collection

- Add new elements as needed (AV)

- Revised architecture database & website

(posted for this meeting)

- ITS Architecture Summary Report

- ITS Architecture Maintenance Plan

- Communication System White Paper**

- I-290 Concept of Operations**

Communications White Paper

Conclusions

Fiber Optic Infrastructure is and will be still a foundation for our transportation system.

Programs should reflect the desire for shared control and integrated operations facilities among multiple stakeholders.

Examine our procurement models and embrace creativity through partnerships.

Monitor the industry and learn from regional and national best practices.

I-290 Concept of Operations

Evaluated 6 operational scenarios with likely impacts
Presented conceptual sequence of operations with roles and responsibilities

Next step?

Develop a more detailed ConOps through a workshop focused on one scenario.

Next steps

V3.0 will be repaired and v4.0 will be installed for your review.

Send comments or corrections on any items to

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