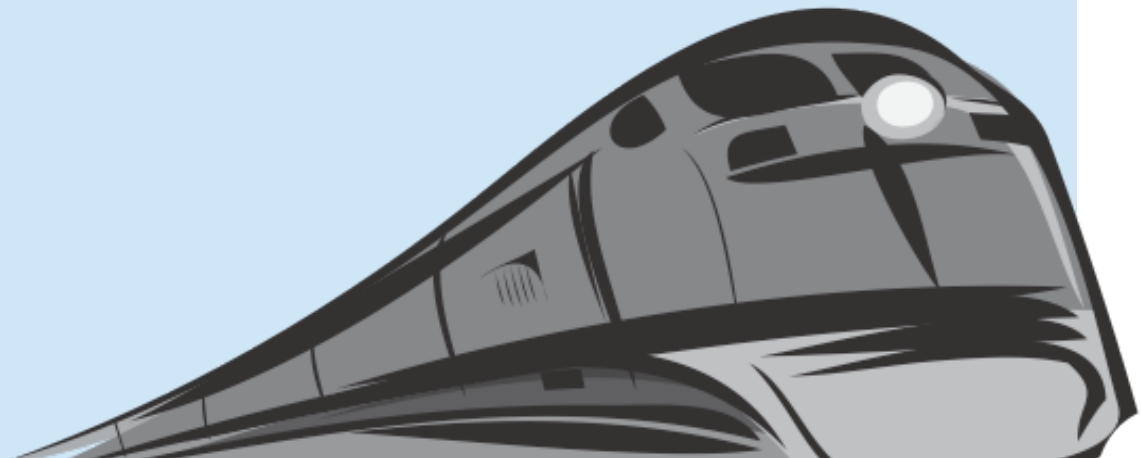


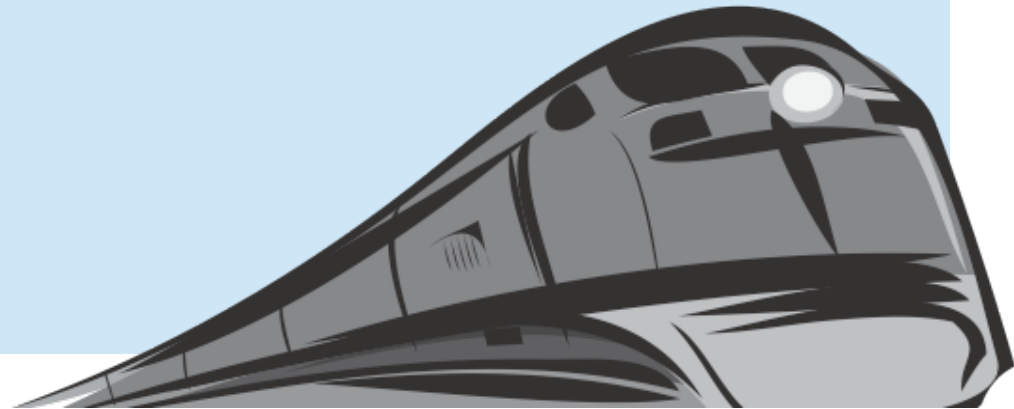
# Alternative Descriptions



# NON-VIABLE ALTERNATIVES

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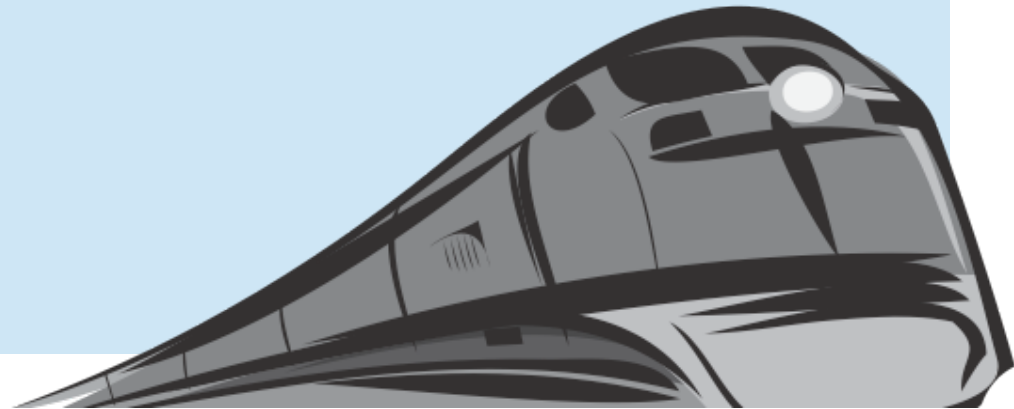
- Elevate tracks through City
- Depress tracks through City
- Relocate freight outside of City
  - East of I-55
  - CNW - West of Veteran's Parkway
- I&M Alternatives



# VIABLE ALTERNATIVES

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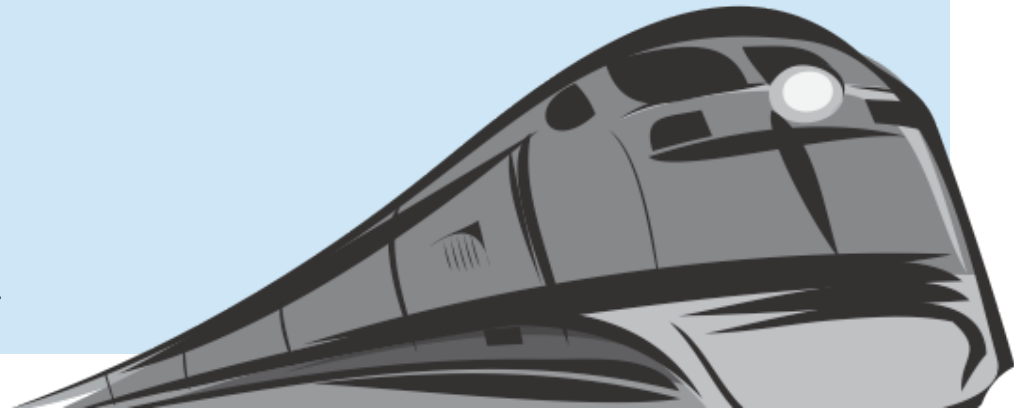
- Double Track Third Street
- Shift Third Street to Tenth Street
- Shift Third and Nineteenth to Tenth Street



# ALTERNATIVE 1A: DOUBLE TRACK 3<sup>rd</sup> STREET

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- Double track UP on Third Street
- No new grade separations
- Close Third Street on both sides of UP tracks from Ash Street to Union Street
- Quiet zone along UP (Third Street) only
- No changes on Tenth Street or Nineteenth Street



# ALTERNATIVE 1B: DOUBLE TRACK 3<sup>rd</sup> STREET

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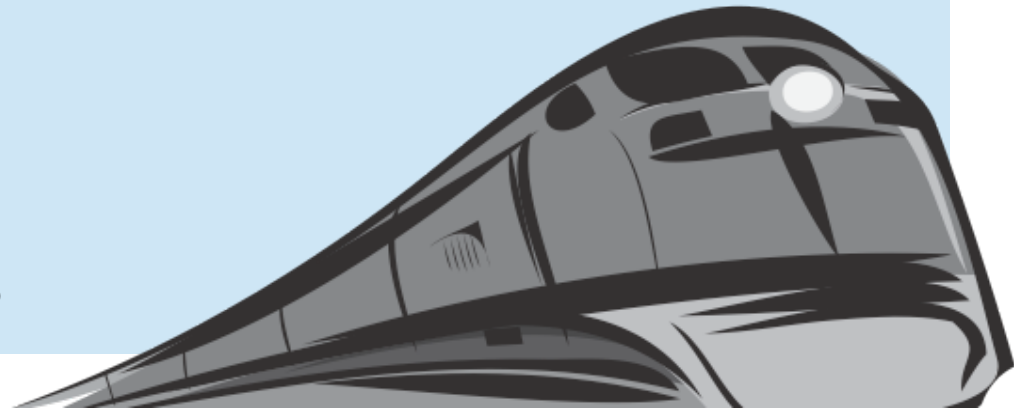
- Double track UP on Third Street
- New grade separations at UP and:
  - Ash Street
  - South Grand Avenue
  - Madison Street
  - Jefferson Street
  - Carpenter Street
  - Fifth Street
  - Sixth Street and North Grand Avenue
- Close Third Street on both sides of UP tracks from Ash Street to Union Street
- Quiet zone along UP (Third Street) only
- No changes on Tenth Street or Nineteenth Street



# ALTERNATIVE iC: DOUBLE TRACK 3<sup>rd</sup> STREET

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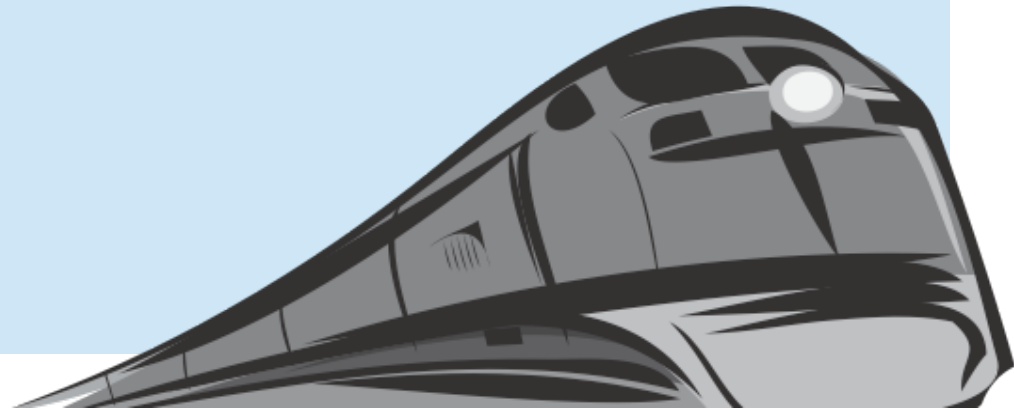
- Double track UP on Third Street
- New grade separations at UP and:
  - Ash Street
  - South Grand Avenue
  - Madison Street
  - Jefferson Street
  - Carpenter Street
  - Fifth Street
  - Sixth Street and North Grand Avenue



# ALTERNATIVE iC: DOUBLE TRACK 3<sup>rd</sup> STREET

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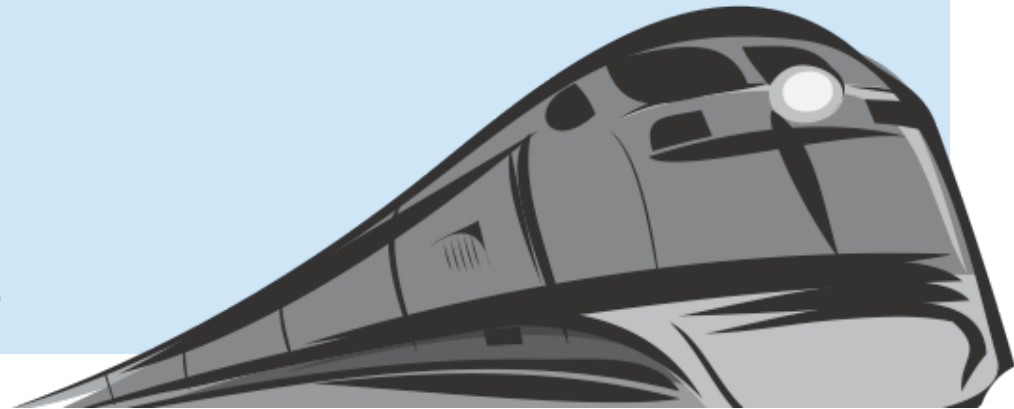
- New grade separations at NS (Tenth St.) and:
  - Ash Street
  - Madison Street
  - Jefferson Street
  - Carpenter Street
  - North Grand Avenue
- New grade separations at CN (Nineteenth St.) and:
  - Ash Street
  - South Grand Avenue



## ALTERNATIVE iC: DOUBLE TRACK 3<sup>rd</sup> STREET

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- Close Third Street on both sides of UP tracks from Ash Street to Union Street
- Quiet zone and new grade crossing signals along UP, NS, and CN tracks





# ALTERNATIVE 2A: SHIFT 3<sup>rd</sup> STREET TO 10<sup>th</sup> STREET

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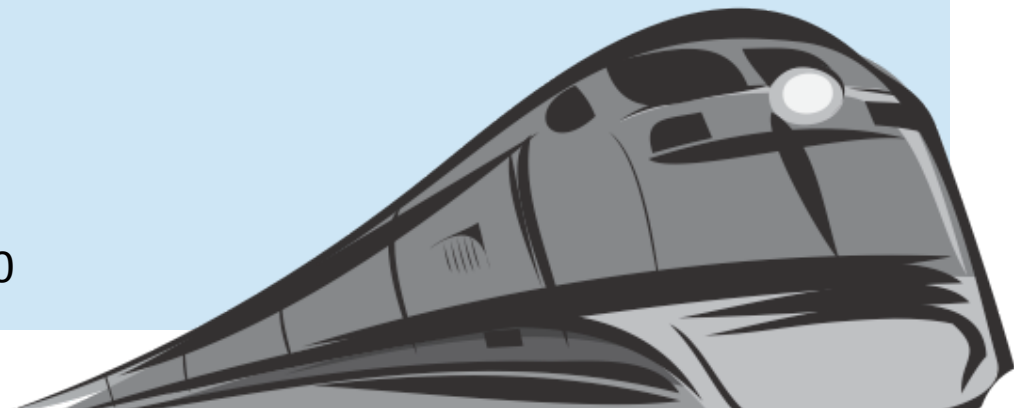
- Shift UP (Third Street) to Tenth Street parallel to NS
- Rail traffic eliminated on old UP from Iles Avenue to Ridgley Avenue
- New grade separations at NS (Tenth Street) and:
  - Ash Street
  - Madison Street
  - Jefferson Street
  - Carpenter Street
  - North Grand Avenue (2 separations, NS and UP)
- New grade separations at CN (Nineteenth Street) and:
  - Ash Street
  - South Grand Avenue
- Close existing rail crossings at Tenth Street and:
  - Jackson Street
  - Reynolds Street
  - Miller Street
  - Enterprise Street
- Quiet zone and new grade crossing signals along UP, NS, and CN



# ALTERNATIVE 2B: SHIFT 3<sup>rd</sup> STREET TO 10<sup>th</sup> STREET

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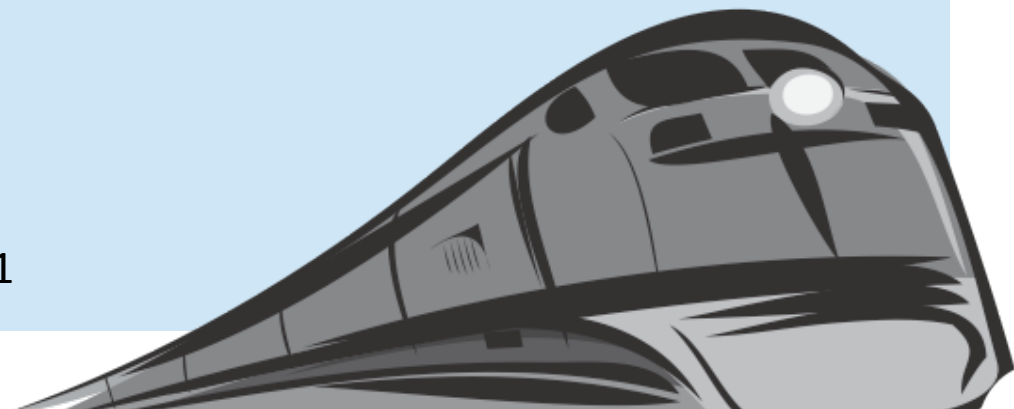
- Shift UP (Third Street) to Tenth Street parallel to NS
- Rail traffic eliminated on old UP from Iles Avenue to Ridgley Avenue
- New grade separations at NS (Tenth Street) and:
  - Ash Street
  - Laurel Street
  - Monroe Street
  - Washington Street
  - Madison Street
  - Jefferson Street
  - Carpenter Street
  - North Grand Avenue (2 separations, NS and UP)
- New grade separations at CN (Nineteenth Street) and:
  - Ash Street
  - South Grand Avenue



# ALTERNATIVE 2B: SHIFT 3<sup>rd</sup> STREET TO 10<sup>th</sup> STREET

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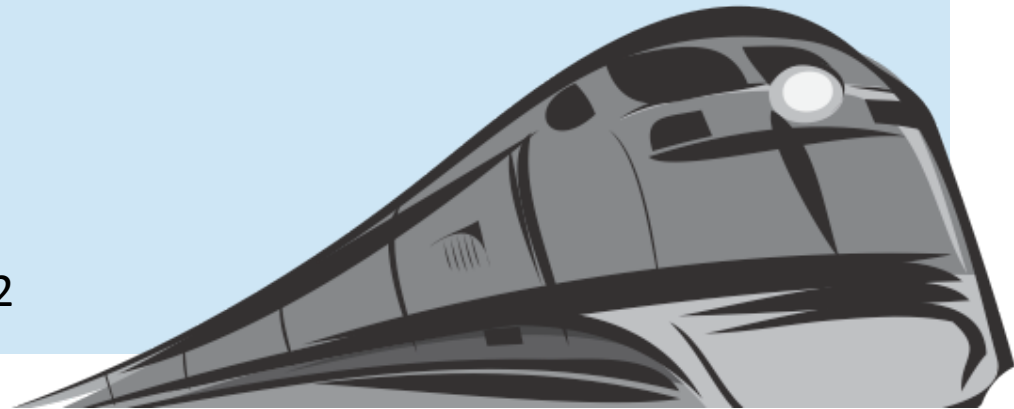
- Close existing rail crossings at Tenth Street and:
  - Jackson Street
  - Capitol Avenue
  - Reynolds Street
  - Miller Street
  - Enterprise Street
  - Enos Street
- Quiet zone and new grade crossing signals along UP, NS, and CN



## ALTERNATIVE 3A: SHIFT 3rd ST. & 19th ST. TO 10th STREET

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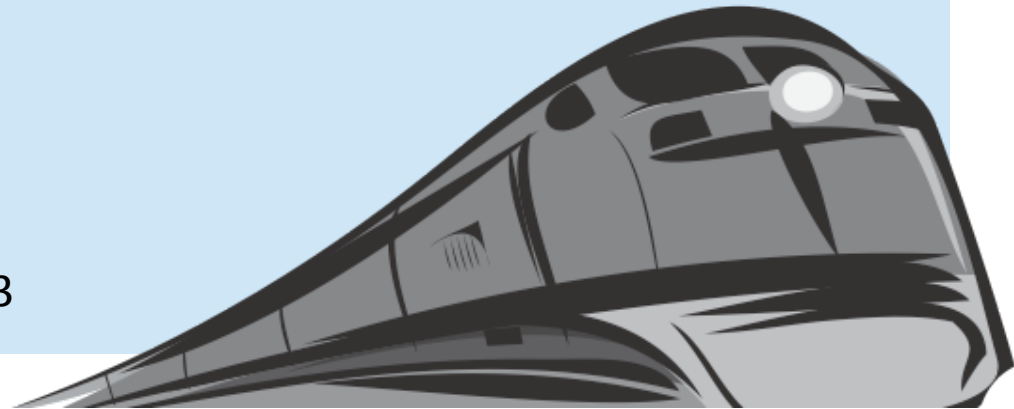
- Shift UP (Third Street) and CN (Nineteenth) to Tenth Street parallel to NS
- Rail traffic eliminated on old UP from Iles Avenue to Ridgley Avenue
- Rail traffic eliminated on old CN from Clear Lake to Stanford Avenue



# ALTERNATIVE 3A: SHIFT 3rd ST. & 19th ST. TO 10th STREET

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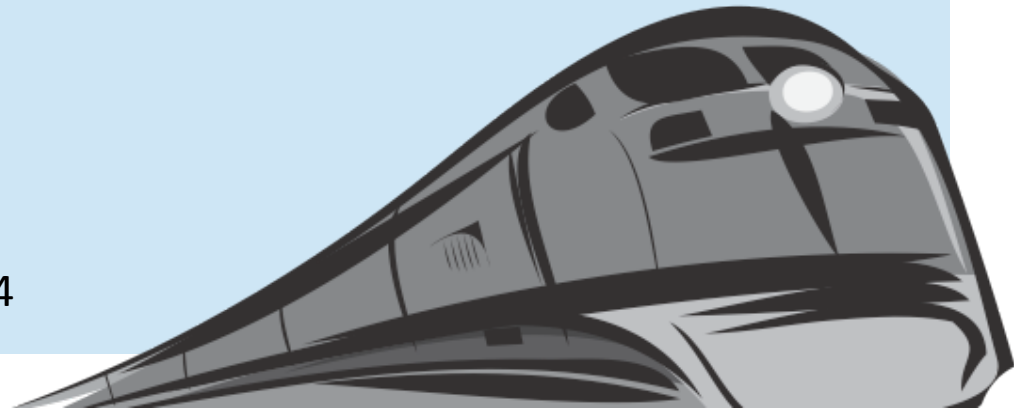
- New grade separations at NS (Tenth Street) and:
  - Ash Street
  - Madison Street
  - Jefferson Street
  - Carpenter Street
  - North Grand Avenue
  - (2 separations, NS and UP)
- New grade separations at CN (Nineteenth St.) and:
  - Stanford Avenue
  - Eleventh Street



# ALTERNATIVE 3A: SHIFT 3rd ST. & 19th ST. TO 10th STREET

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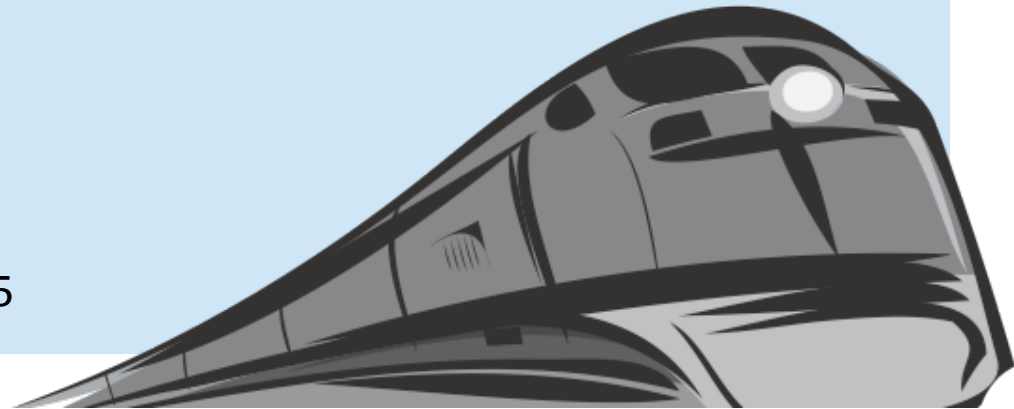
- Close existing rail crossings at Tenth Street and:
  - Jackson Street
  - Reynolds Street
  - Miller Street
  - Enterprise Street
- Quiet zone and new grade crossing signals along UP, NS, and CN tracks



## ALTERNATIVE 3B: SHIFT 3rd ST. & 19th ST. TO 10th STREET

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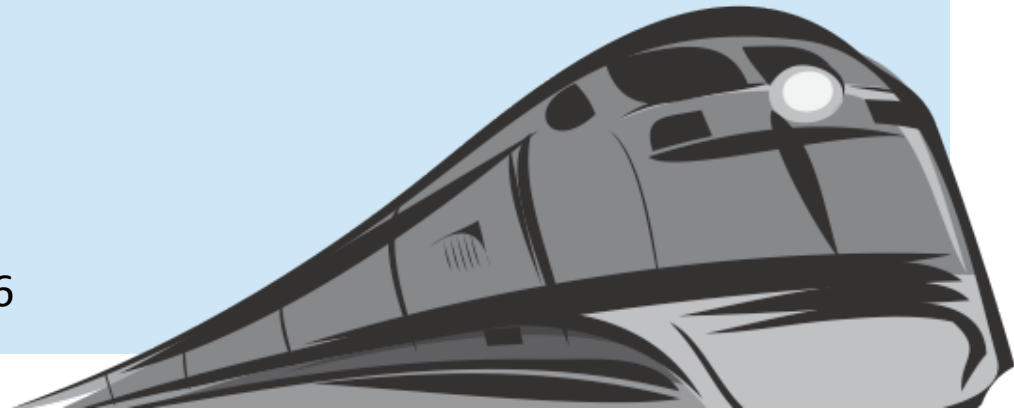
- Shift UP (Third Street) and CN (Nineteenth) to Tenth Street parallel to NS
- Rail traffic eliminated on old UP from Iles Avenue to Ridgley Avenue
- Rail traffic eliminated on old CN from Clear Lake to Stanford Avenue



# ALTERNATIVE 3B: SHIFT 3rd ST. & 19th ST. TO 10th STREET

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- New grade separations at NS (Tenth Street) and:
  - Ash Street
  - Laurel Street
  - Monroe Street
  - Adams Street
  - Washington Street
  - Madison Street
  - Jefferson Street
  - Carpenter Street
  - North Grand Avenue
  - (2 separations, NS & UP)
- New grade separations at CN (Nineteenth St.) and:
  - Stanford Avenue
  - Eleventh Street





# ALTERNATIVE 3B: SHIFT 3rd ST. & 19th ST. TO 10th STREET

---

- Close existing rail crossings at Tenth Street and:
  - Jackson Street
  - Reynolds Street
  - Miller Street
  - Enterprise Street
  - Capitol Avenue
  - Enos Street
- Quiet zone and new grade crossing signals along UP, NS, and CN tracks

