



*Photo: Vanessa Eichelberger*

# Appendix A: References

This page left blank intentionally

- AAPA. (n.d.). "Port Industry Statistics." AAPA. <https://www.aapa-ports.org/unifying/content.aspx?ItemNumber=21048#Statistics>.
- AAR. (2007). *National Rail Freight Infrastructure Capacity and Investment Study*. [file:///C:/Users/diana.burke/Downloads/natl\\_freight\\_capacity\\_study.pdf](file:///C:/Users/diana.burke/Downloads/natl_freight_capacity_study.pdf).
- AAR. (2017). "Freight Rail in Your State." <https://www.aar.org/data-center/railroads-states/>.
- AAR. (2019). *Freight Railroads in Pennsylvania*. <https://www.aar.org/wp-content/uploads/2019/01/AAR-Pennsylvania-State-Fact-Sheet.pdf>.
- AAR. (2020-a). Oppose Longer & Heavier Trucks on Our Nation's Roads. <https://www.aar.org/wp-content/uploads/2018/05/AAR-TSW-Issue.pdf>.
- AAR. (2020-b). *Freight Rail & Preserving the Environment*. <https://www.aar.org/wp-content/uploads/2020/06/AAR-Sustainability-Fact-Sheet.pdf>.
- AAR. (n.d.-a). "Differential Pricing: Maintaining Freight Rail's Free Market Success." <https://www.aar.org/article/freight-rail-differential-pricing/>.
- AAR. (n.d.-b). Chronology of America's Freight Railroads. <https://www.aar.org/wp-content/uploads/2020/07/AAR-Chronology-Americas-Freight-Railroads-Fact-Sheet.pdf>
- AASHTO. (2018). *AASHTO Freight Rail Study Support Services*. <https://rail.transportation.org/wp-content/uploads/sites/30/2019/10/FRBL-2.pdf>
- ABA. (2014). *Updated Comparison of Energy Use & CO2 Emissions from Different Transportation Modes*. <https://www.buses.org/assets/images/uploads/general/Report%20-%20Energy%20Use%20and%20Emissions.pdf>.
- Access NEPA. (2020, March 3). "New Study drops cost of passenger train comeback for Scranton." <https://accessnepa.com/featured/new-study-drops-cost-of-passenger-train-comeback-for-scranton>.
- Allegheny Conference on Community Development. (2019-a). "Pennsylvania Manufacturing Scorecard 2018". <http://www.pamade.org/wp-content/uploads/2019/04/MfgScorecard2018-PA-4.30.19.pdf>
- Allegheny Conference on Community Development. (2019-b). "Pennsylvania Manufacturing Scorecard 2018 Annual Report." <http://www.pamade.org/wp-content/uploads/2019/04/PA-Manufacturing-Scorecard-2018-Final-4-19.pdf>.
- Allegheny County Airport Authority. (n.d.). *2018 Annual Report*. [https://flypittsburgh.com/wp-content/uploads/2020/01/ACAA\\_2018\\_Communitiy\\_Annual\\_Report.pdf](https://flypittsburgh.com/wp-content/uploads/2020/01/ACAA_2018_Communitiy_Annual_Report.pdf).
- Altman, R., Klien, A., and Krueger, A. (2015). *Financing U.S. Transportation Infrastructure in the 21st Century*. The Hamilton Project, Discussion Paper 2015-4.
- Altoona Mirror. (2019, September 3). "Lawmakers question one-person rail crews." <https://www.altoonamirror.com/news/local-news/2019/09/lawmakers-question-one-person-rail-crews/>.
- American-Rails.com. (n.d.) "Bessemer & Lake Erie Railroad: 'The Bessemer Route'." <https://www.american-rails.com/bessemer.html>.

- Amtrak. (2009). *Amtrak Pennsylvania Fact Sheet, Fiscal Year 2009*. (Note that the Fact Sheet is no longer online but was at time of research).
- Amtrak. (2014). *Amtrak Pennsylvania Fact Sheet, Fiscal Year 2014*. (Note that the Fact Sheet is no longer online but was at time of research).
- Amtrak. (2017). *Amtrak Fact Sheet, Fiscal Year 2017: Commonwealth of Pennsylvania*. <https://www.amtrak.com/content/dam/projects/dotcom/english/public/documents/corporate/stafactsheets/PENNSYLVANIA17.pdf>.
- Amtrak. (2019a). *Amtrak Monthly Performance Record, FY 2019*. <https://www.amtrak.com/content/dam/projects/dotcom/english/public/documents/corporate/monthlyperformancereports/2019/Amtrak-Monthly-Performance-Report-September-2019.pdf>.
- Amtrak. (2019b). *Amtrak Fact Sheet, Fiscal Year 2018: Commonwealth of Pennsylvania*. <https://www.amtrak.com/content/dam/projects/dotcom/english/public/documents/corporate/stafactsheets/PENNSYLVANIA18.pdf>.
- Amtrak. (2019c). *Amtrak Sustainability Report FY2018*. <https://www.amtrak.com/content/dam/projects/dotcom/english/public/documents/environmental1/Amtrak-Sustainability-Report-FY18.pdf>.
- Amtrak. (2019d) *Amtrak Five Year Service Line Plans, Base (FY 2019) + Five Year Strategic Plan (FY 2020-2024)*. <https://www.amtrak.com/content/dam/projects/dotcom/english/public/documents/corporate/businessplanning/Amtrak-Service-Line-Plans-FY20-24.pdf>
- Amtrak. (2020a). "The Great American Stations." <https://www.greatamericanstations.com/>.
- Amtrak. (2020b). *NEC Capital Investment Plan (Fiscal Years 2020-2024)*. <https://nec.amtrak.com/resource/nec-capital-investment-plan-fiscal-years-2020-2024/>
- Amtrak. (n.d. a). "Train Schedules & Timetables." <https://www.amtrak.com/train-schedules-timetables>.
- Amtrak. (n.d. b). *Amtrak's Contributions to Pennsylvania*. <https://www.amtrak.com/content/dam/projects/dotcom/english/public/documents/corporate/stateconomicimpactbrochures/Pennsylvania-fy16.pdf>.
- Amtrak. (n.d. c) *Amtrak Five-Year Service Line Plans, Fiscal Years 2020–2025 (Base + Five Year Strategic Plan)*. <https://www.amtrak.com/content/dam/projects/dotcom/english/public/documents/corporate/businessplanning/Amtrak-Service-Line-Plans-FY21-25.pdf>
- Amtrak. (n.d. d). *Amtrak Five Year Service Lines Plans*. <https://www.amtrak.com/content/dam/projects/dotcom/english/public/documents/corporate/businessplanning/Amtrak-Five-Year-Service-Plans-FY18-FY23.pdf>.
- Amtrak. (n.d. e). *Next Generation High Speed Trains*. <https://nec.amtrak.com/project/next-generation-high-speed-trains/>
- ATRI. (2018). *An Analysis of the Operational Costs of Trucking: 2018 Update*. <http://truckingresearch.org/wp-content/uploads/2018/10/ATRI-Operational-Costs-of-Trucking-2018.pdf>.
- ATRI. (2019). 2019 Top 100 Truck Bottlenecks. <https://truckingresearch.org/2019/02/06/atri-2019-truck-bottlenecks/>.

- Barrow, K. (2019, September 17). "Precision Scheduled Railroading – evolution or revolution?" [https://www.railjournal.com/in\\_depth/precision-scheduled-railroading-evolution-revolution](https://www.railjournal.com/in_depth/precision-scheduled-railroading-evolution-revolution).
- Bellinger, W.K. (2006). "The Economic Valuation of Train Horn Noise: A US Case Study," *Transportation Research Part D* 11 (2006) 310-314. <https://www.worldtransitresearch.info/research/1994/>.
- Berks Alliance. (2020). *Restoring Passenger Rail Service to Berks County*.
- Bloomberg (n.d.-e.). "3i US Holdings LLC." <https://www.bloomberg.com/profile/company/1454391D:US>.
- Bloomberg. (n.d.-a). "ArcelorMittal SA." <https://www.bloomberg.com/profile/company/MT:NA>
- Bloomberg. (n.d.-b). "Contura Energy Inc." <https://www.bloomberg.com/profile/company/CNTE:US>.
- Bloomberg. (n.d.-c). "United States Steel Corp." <https://www.bloomberg.com/profile/company/X:US>.
- Bloomberg. (n.d.-d). "Westinghouse Air Brake Technologies Corp." <https://www.bloomberg.com/profile/company/WAB:US>.
- BTS. (2018). *Freight Facts and Figures 2017*. [https://www.bts.gov/sites/bts.dot.gov/files/docs/FFF\\_2017\\_Full\\_June2018revision.pdf](https://www.bts.gov/sites/bts.dot.gov/files/docs/FFF_2017_Full_June2018revision.pdf).
- BTS. (2020). Railroad Passenger Safety Data. <https://www.bts.gov/content/railroad-passenger-safety-data>
- BTS. (n.d.). Transportation Accidents by Mode. <https://www.bts.gov/content/transportation-accidents-mode>
- BTS. (n.d.-a). Port of Philadelphia. <https://explore.dot.gov/views/PortPerformance-temp-view2/ProfileDashboard?Port%20ID=552&.isGuestRedirectFromVizportal=y&.embed=y>
- BTS. (n.d.-b). Port of Pittsburgh. <https://explore.dot.gov/views/PortPerformance-temp-view2/ProfileDashboard?Port%20ID=2358&.isGuestRedirectFromVizportal=y&.embed=y>
- Bureau of Economic Analysis. (2020). "GDP by State." <https://www.bea.gov/data/gdp/gdp-state>.
- City of Monessen. (2020). *Monessen: A New Vision, The Mayor's Innovation Strategic Plan*. <https://www.cityofmonessen.com/wp-content/uploads/2020/08/Mayors-Plan-Designed.pdf>.
- Commonwealth of Pennsylvania. (2014). *Act 88 of 2012: Providing for Public Private Transportation Partnerships Implementation Manual & Guidelines*. <https://www.penndot.gov/ProjectAndPrograms/p3forpa/Documents/P3%20Office%20Documents/P3%20Implementation%20Manual%20and%20Guidelines%20Amended%20November%202015.pdf>.
- Commonwealth of Pennsylvania. (2020a). "Motor Fuel Tax Rates." <https://www.revenue.pa.gov/GeneralTaxInformation/Tax%20Rates/Pages/MFT%20Rates.aspx>.
- Commonwealth of Pennsylvania. (2020b). "Unemployment Compensation Claim Statistics & COVID-19." <https://www.uc.pa.gov/COVID-19/Pages/UC-Claim-Statistics.aspx>.
- Contura Energy. (2020). "Contura Energy Third Quarter 2019 Results Conference Call." <https://investors.conturaenergy.com/investors/events-and-presentations/event-details/2019/Contura-Energy-Third-Quarter-2019-Results-Conference-Call/default.aspx>.

- Cushman and Wakefield. (2019). *MarketBeat PA I-81 & I-78 Industrial Q4 2019*.  
[https://www.cushmanwakefield.com/-/media/cw/marketbeat-pdfs/2019/q4/philadelphia\\_americas\\_marketbeat\\_industrial\\_i-81-i-78\\_q42019.pdf](https://www.cushmanwakefield.com/-/media/cw/marketbeat-pdfs/2019/q4/philadelphia_americas_marketbeat_industrial_i-81-i-78_q42019.pdf)
- CSIS. (2018). "Pennsylvania's Energy Future." Center for Strategic and International Studies. July 31, 2018. <https://www.csis.org/analysis/pennsylvanias-energy-future>
- CSX. (n.d.). "Intermodal Resources." <http://www.csxintermodalterminals.com/index.cfm/terminals/>.
- Cupper, D. (2020, February 14). "The East Broad Top will run again and again." *Trains*.  
<https://trn.trains.com/news/news-wire/2020/02/14-east-broad-top-sold-plans-full-operations-by-2021>.
- Davis, B., L. Wei, and W. Mauldin. (2020, January 15). "U.S., China Sign Deal Easing Trade Tensions." In *The Wall Street Journal*. <https://www.wsj.com/articles/u-s-china-to-sign-deal-easing-trade-tensions-11579087018>.
- DeIDOT. (2011). *Delaware State Rail Plan*.  
[https://www.dartfirststate.com/pdfs/DeIDOT\\_SRP\\_101011.pdf](https://www.dartfirststate.com/pdfs/DeIDOT_SRP_101011.pdf)
- DVRPC. (2017a). *Ivy Ridge Station: Creating a Hub for Multimodal Development*  
<https://www.dvrpc.org/Reports/16040.pdf>
- DVRPC. (2017b). *Philadelphia Zoo Passenger Rail* <https://www.dvrpc.org/Reports/16039.pdf>
- DVRPC. (2017c). *Radnor Station Connectivity* <https://www.dvrpc.org/Reports/16041.pdf>
- DVRPC. (2018a). *Connections 2045 Plan for Greater Philadelphia*.  
<https://www.dvrpc.org/LongRangePlan/>.
- DVRPC. (2018b). *Station Area Planning for the Norristown High Speed Line Extension to King of Prussia* <https://www.dvrpc.org/Reports/17023.pdf>
- DVRPC. (2020). "FY 2020 Air Quality Conformity Demonstration". Data received directly from DVRPC via email.
- East Broad Top. (2020). "East Broad Top Events." <https://eastbroadtop.com/new-page>.
- Eavis, P, A. Rappeport, and A. Swanson. (2020, January 15). "What's in (and Not in) the U.S.-China Trade Deal." In *The New York Times*.  
<https://www.nytimes.com/2020/01/15/business/economy/china-trade-deal-text.html>.
- EPA. (2020). "Pennsylvania Nonattainment/Maintenance Status for Each County by Year for All Criteria Pollutants." [https://www3.epa.gov/airquality/greenbook/anayo\\_pa.html](https://www3.epa.gov/airquality/greenbook/anayo_pa.html).
- EPA. (n.d.). "Regulations for Emissions from Locomotives." <https://www.epa.gov/regulations-emissions-vehicles-and-engines/regulations-emissions-locomotives>.
- Erie-Western Pennsylvania Port Authority. (2018). *Master Development and Facilities Plan*.  
<http://www.porterie.org/wp-content/uploads/2018/05/Port%20Erie%20Master%20Plan%20-%20for%20website.pdf>
- ERPC. (2015). *2040 Long Range Transportation Plan*.  
<https://filecabinet9.eschoolview.com/ACA71B77-98CA-415E-BDED-7450FA067CC2/2040LRTP.pdf>.

- Esri. (2020). *Esri Data & Maps Media Kit – US Base Map*.  
<http://www.arcgis.com/home/group.html?content=all&id=24838c2d95e14dd18c25e9bad55a7f82&view=list&searchTerm=usa#content>
- FAA. (2019a). *CY 2018 Final All-Cargo Landed Weights, Rank Order*.  
[https://www.faa.gov/airports/planning\\_capacity/passenger\\_allcargo\\_stats/passenger/media/cy18-cargo-airports.pdf](https://www.faa.gov/airports/planning_capacity/passenger_allcargo_stats/passenger/media/cy18-cargo-airports.pdf).
- FAA. (2019b). *Enplanements at All Commercial Service Airports (by Rank) and Qualifying Cargo Airports, Rank Order, and Percent Change from 2017*.  
[https://www.faa.gov/airports/planning\\_capacity/passenger\\_allcargo\\_stats/passenger/](https://www.faa.gov/airports/planning_capacity/passenger_allcargo_stats/passenger/).
- FAA. (2020). *Commercial Service Airports (Rank Order) based on Calendar Year 2019*.  
[https://www.faa.gov/airports/planning\\_capacity/passenger\\_allcargo\\_stats/passenger/media/cy19-commercial-service-enplanements.pdf](https://www.faa.gov/airports/planning_capacity/passenger_allcargo_stats/passenger/media/cy19-commercial-service-enplanements.pdf),
- FCC. (2020). Positive Train Control (PTC). <https://www.fcc.gov/general/positive-train-control-ptc>
- Federal Register. (2019, September 17). “Final Offer Rate Review; Expanding Access to Rate Relief.” Docket No. EP 755. Federal Register, Docket No. EP 755  
<https://www.federalregister.gov/documents/2019/09/17/2019-20093/final-offer-rate-review-expanding-access-to-rate-relief>.
- FHWA. (2007). Financing Freight Improvements.  
<https://ops.fhwa.dot.gov/Freight/publications/freightfinancing/freightfinancing.pdf>.
- FHWA. (2017). *Simplified Highway Capacity Calculation Method for the Highway Performance Monitoring System*. [https://www.fhwa.dot.gov/policyinformation/pubs/pl18003/hpms\\_cap.pdf](https://www.fhwa.dot.gov/policyinformation/pubs/pl18003/hpms_cap.pdf).
- FHWA. (n.d.) Center for Innovative Finance Support: Fact Sheets,  
[https://www.fhwa.dot.gov/ipd/p3/toolkit/publications/fact\\_sheets/](https://www.fhwa.dot.gov/ipd/p3/toolkit/publications/fact_sheets/)
- FHWA / BTS. (n.d.-a). *Freight Analysis Framework Version 4*. <https://faf.ornl.gov/fafweb/Default.aspx>
- FHWA / BTS. (n.d.-b) *FAF<sup>4</sup> Summary Statistics*. <https://faf.ornl.gov/fafweb/FUT.aspx>
- Forbes. (2020, February 17). “After Explosion, Philadelphia Refinery To Be Permanently Shut Down.” <https://www.forbes.com/sites/andystone/2020/02/17/with-ample-drama-largest-east-coast-refinery-meets-its-end/#1883c65a7ef7>.
- FRA. (2010). *National Rail Plan: Moving Forward. A Progress Report*.  
[https://railroads.dot.gov/sites/fra.dot.gov/files/fra\\_net/1336/NRP\\_Sept2010\\_WEB.pdf](https://railroads.dot.gov/sites/fra.dot.gov/files/fra_net/1336/NRP_Sept2010_WEB.pdf)
- FRA. (2013). *State Rail Plan Guidance*.  
[https://railroads.dot.gov/sites/fra.dot.gov/files/fra\\_net/3382/Final\\_State\\_Rail\\_Plan\\_Guidance\\_September\\_2013.pdf](https://railroads.dot.gov/sites/fra.dot.gov/files/fra_net/3382/Final_State_Rail_Plan_Guidance_September_2013.pdf).
- FRA. (2016). U.S. Department of Transportation. *Federal Register Proposed Rules*, Vol. 81, No. 50.  
<https://www.gpo.gov/fdsys/pkg/FR-2016-03-15/pdf/2016-05553.pdf>.
- FRA. (2017 a). *Highlights of the FRA’s Record of Decision NEC FUTURE*.  
[https://www.fra.dot.gov/necfuture/pdfs/rod/NEC\\_ROD\\_highlights\\_FINAL.pdf](https://www.fra.dot.gov/necfuture/pdfs/rod/NEC_ROD_highlights_FINAL.pdf).
- FRA. (2017 b). *Amtrak NEC FUTURE*. <https://www.fra.dot.gov/necfuture/pdfs/feis/summary.pdf>
- FRA. (2017 c). “Evaluation of Safety Sensitive Personnel for Moderate-to-Severe Obstructive Sleep Apnea.” <https://s3.amazonaws.com/public-inspection.federalregister.gov/2017-16451.pdf>.

- FRA. (2019). *Quarterly Report on the Performance and Service Quality of Intercity Passenger Train Operations*.  
[https://railroads.dot.gov/sites/fra.dot.gov/files/fra\\_net/19059/FRA%20Report%20-%20FY19Q3%20-%20Complete\\_PDFa.pdf](https://railroads.dot.gov/sites/fra.dot.gov/files/fra_net/19059/FRA%20Report%20-%20FY19Q3%20-%20Complete_PDFa.pdf).
- FRA. (2020 a). "Railroad Safety." <https://railroads.dot.gov/railroad-safety>.
- FRA. (2020 b). Office of Safety Analysis. <https://safetydata.fra.dot.gov/OfficeofSafety/Default.aspx>.
- FRA. (2020 c). FRA's Consolidated Rail Infrastructure and Safety Improvements (CRISI) Program FY20 Project Recipients. <https://railroads.dot.gov/elibrary/fras-consolidated-rail-infrastructure-and-safety-improvements-crisi-program-fy20-project>.
- FRA. (n.d. a). "Withdrawal of Notice of Proposed Rulemaking: Train Crew Staffing." [https://railroads.dot.gov/elibrary/withdrawal-notice-proposed-rulemaking-train-crew-staffing#p1\\_z10\\_qD\\_ILR\\_ILI\\_ILN\\_ILP\\_kcrew](https://railroads.dot.gov/elibrary/withdrawal-notice-proposed-rulemaking-train-crew-staffing#p1_z10_qD_ILR_ILI_ILN_ILP_kcrew).
- FRA. (n.d. b). "Training Standards Rule." <https://cms8.fra.dot.gov/divisions/human-performance/training-standards-rule>
- FTA. (2020). "National Transit Database (NTD) Glossary." <https://www.transit.dot.gov/ntd/national-transit-database-ntd-glossary#>.
- G&W. (2019). "Genesee & Wyoming Reports Results for the Fourth Quarter of 2018"  
<https://media.gwrr.com/press-releases/news-details/2019/Genesee--Wyoming-Reports-Results-for-the-Fourth-Quarter-of-2018/default.aspx>
- Garikapati, V., Pendyala, R.M., Morris, E.A., Mokhtarian, P.L., and McDonald., N. (2016). "Activity Patterns, Time Use, and Travel of Millennials: A Generation in Transition?," *Transport Reviews*, 36:5, 558-584, DOI: 10.1080/01441647.2016.1197337.
- GasBuddy. (2020). "Gas Price Charts." <https://www.gasbuddy.com/Charts>.
- GPS.gov. (n.d.) "Rail." <https://www.gps.gov/applications/rail/>.
- HIA. (n.d.). *Harrisburg International Airport Passenger Statistics December-18*.  
<https://www.flyhia.com/wp-content/uploads/2019/02/CY-2018-MDT-Statistics.pdf>.
- Homer, C.G., Dewitz, J.A., Jin, S., Xian, G., Costello, C., Danielson, P., Gass, L., Funk, M., Wickham, J., Stehman, S., Auch, R.F., Riitters, K. H. (2020). "Conterminous United States Land Cover Change Patterns 2001–2016 from the 2016 National Land Cover Database." *ISPRS Journal of Photogrammetry and Remote Sensing*, 162:184-199.
- IHS Markit. (2020). *Economics Forecast*. Forecast licensed from IHS to support plan development.
- IHS Markit. (2017). *Prospects to Enhance Pennsylvania's Opportunities in Petrochemical Manufacturing: Executive Summary*. [https://teampa.com/wp-content/uploads/2017/03/EXECUTIVE-SUMMARY\\_Prospects\\_to\\_Enhance\\_PAs\\_Opportunities\\_in\\_Petrochemical\\_Mfng\\_21March2017.pdf](https://teampa.com/wp-content/uploads/2017/03/EXECUTIVE-SUMMARY_Prospects_to_Enhance_PAs_Opportunities_in_Petrochemical_Mfng_21March2017.pdf).
- Iseki, H., and R. Ali. (2014). *Net Effects of Gasoline Price Changes on Transit Ridership in U.S. Urban Areas*. Mineta Transportation Institute.  
[https://transweb.sjsu.edu/sites/default/files/1106-gas-price-changes-and-transit-ridership\\_0.pdf](https://transweb.sjsu.edu/sites/default/files/1106-gas-price-changes-and-transit-ridership_0.pdf).



- Knittel, C. and Murphy, E. (2019). "Generational Trends in Vehicle Ownership and Use: Are Millennials Any Different?" doi: 10.3386/w25674.
- Lee, Y., Lee, B., and Shubho, M.T.H. (2019). "Urban revival by Millennials? Intraurban net migration patterns of young adults, 1980–2010." *Journal of Regional Science*, 59(3), 538–566. doi: 10.1111/jors.12445.
- Long, H. (2020, January 3). "Railroads are slashing workers, cheered on by Wall Street to stay profitable amid Trump's trade war." *Washington Post*.  
[https://www.washingtonpost.com/business/economy/railroads-are-slashing-workers-cheered-on-by-wall-street-to-stay-profitable-amid-trumps-trade-war/2020/01/02/dc757ed4-1603-11ea-a659-7d69641c6ff7\\_story.html](https://www.washingtonpost.com/business/economy/railroads-are-slashing-workers-cheered-on-by-wall-street-to-stay-profitable-amid-trumps-trade-war/2020/01/02/dc757ed4-1603-11ea-a659-7d69641c6ff7_story.html).
- LVPC (Lehigh Valley Planning Commission). (2019). FUTURELV: The Regional Plan.  
<https://www.lvpc.org/futurelv.html>
- Machalaba, Daniel. (2018, June 18). "Why railroads are making freight trains longer and longer." *The Wall Street Journal*. <https://www.wsj.com/articles/why-railroads-are-making-freight-trains-longer-and-longer-1529055002>
- Martin, A. Goryakin, Y., and Suhrcke, M. "Does Active Commuting Improve Psychological Wellbeing? Longitudinal Evidence from Eighteen Waves of the British Household Panel Survey." *Preventive Medicine*, Volume 69, Pages 296-303, ISSN 0091-7435.  
<https://www.sciencedirect.com/science/article/pii/S0091743514003144?via%3Dihub>.
- Martin, J. (2019, September 19). "Wabtec to close Idaho plant, move work to Erie." *GoErie.com*.  
<https://www.goerie.com/news/20190919/wabtec-to-close-idaho-plant-move-work-to-erie>.
- Mauldin and Leary. (2020). "USMCA: The Deal's Been Signed but the Debate Continues".  
<https://www.wsj.com/articles/usmca-the-good-the-bad-and-the-unknown-11580319768>
- MDOT. (2015). *Maryland Statewide Rail Plan*. April 2015. Prepared by Cambridge Systematics, Inc. for Maryland Department of Transportation.  
[http://www.mdot.maryland.gov/newMDOT/Freight/Documents/2018/State\\_Rail\\_Plan\\_2015.pdf](http://www.mdot.maryland.gov/newMDOT/Freight/Documents/2018/State_Rail_Plan_2015.pdf).
- MDOT. (2017). *Maryland Strategic Goods Movement Plan*.  
[http://www.mdot.maryland.gov/newMDOT/Freight/Documents/2018/Strategic\\_Goods\\_Movement\\_Plan\\_2017.pdf](http://www.mdot.maryland.gov/newMDOT/Freight/Documents/2018/Strategic_Goods_Movement_Plan_2017.pdf)
- Michael Baker International. (2020). "Harrisburg Transportation Center Transit-Oriented Development Master Plan." <https://mbakerintl.com/project/harrisburg-transportation-center-transit-oriented-development-master-plan/>.
- Monroe Energy. (2020). "History and Today." <https://www.monroe-energy.com/history-today/>.
- National Association of Manufacturers. (n.d.). "2019 Pennsylvania Manufacturing Facts." <https://www.nam.org/state-manufacturing-data/2019-pennsylvania-manufacturing-facts/>.
- National Industrial Transportation League. (2011). *Petition for Rulemaking to Adopt Revised Competitive Switching Rules*.  
<http://www.stb.dot.gov/FILINGS/all.nsf/c72552abc289f85285257515007219bd/80edc553b468f44b852578c60068783b?OpenDocument>.
- NEC. (2019). *NEC Capital Investment Plan (FFY 2020–2024)* <https://nec-commission.com/app/uploads/2019/04/NEC-Capital-Investment-Plan-20-24.pdf>

- NHTSA. (2019). "U.S. Transportation Secretary Elaine L. Chao Announces Further Decrease in Roadway Fatalities." <https://www.nhtsa.gov/press-releases/roadway-fatalities-2018-fars>.
- NHTSA. (2020). National Highway Traffic Safety Administration. (2020). *Traffic Safety Facts*, May 2020, <https://crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/812946>
- NJ DOT. (2014). *Freight Rail Strategic Plan* <https://www.state.nj.us/transportation/freight/plan/pdf/FRSP.pdf>.
- NJT. (2019). *FY2019 Average Weekday Rail Boardings*. Data received directly from NJT via email.
- NJT. (2020). *NJT2030 A 10-year Strategic Plan*. [https://njtplans.com/downloads/strategic-plan/NJT\\_2030-A\\_10-YearStrategicPlan.pdf](https://njtplans.com/downloads/strategic-plan/NJT_2030-A_10-YearStrategicPlan.pdf).
- NJT. (2020). *A Five Year Capital Plan* <https://njtplans.com/downloads.html#capital-plan>
- Nowell, J.F. (2020, January 18). "Trains Hitting the Brakes At Greencastle Intermodal as Stoppage Planned." *HM Media*. [https://www.heraldmailmedia.com/news/tri\\_state/pennsylvania/trains-hitting-the-brakes-at-greencastle-intermodal-as-stoppage-planned/article\\_24d1cb0b-65aa-5716-a50c-f8e02402d707.html](https://www.heraldmailmedia.com/news/tri_state/pennsylvania/trains-hitting-the-brakes-at-greencastle-intermodal-as-stoppage-planned/article_24d1cb0b-65aa-5716-a50c-f8e02402d707.html).
- NS. (2020a). "Terminals & Schedules." *Norfolk Southern*. <http://www.nscorp.com/content/nscorp/en/shipping-options/intermodal/terminals-and-schedules.html>.
- NS. (2020b). "Transload Network." *Norfolk Southern*. <http://www.nscorp.com/content/nscorp/en/shipping-options/transload-network.html>.
- NS. (2020c). "New technology joint venture to transform railcar shipping". *Norfolk Southern*. <http://nscorp.com/content/nscorp/en/news/new-technology-joint-venture-to-transform-rail-shipping.html>
- NTSB (National Transportation Safety Board). (n.d.-a). "About the National Transportation Safety Board." <https://www.nts.gov/about/pages/default.aspx>.
- NTSB. (n.d.). "NTSB Response Operations Center." <https://www.nts.gov/Pages/default.aspx>.
- NYS DOT. (2009). *New York State Rail Plan: Strategies for a New Age*. <http://uploads.oneregionforward.org/content/uploads/2012/12/NYS-Rail-Plan-2009.pdf>.
- Office of the United States Trade Representative. (n.d.). "UNITED STATES–MEXICO–CANADA TRADE FACT SHEET Agriculture: Market Access and Dairy Outcomes of the USMC Agreement." <https://ustr.gov/trade-agreements/free-trade-agreements/united-states-mexico-canada-agreement/fact-sheets/market-access-and-dairy-outcomes>
- Ohio Rail Development Commission. (2019). *State of Ohio Rail Plan* .Draft, January, 2019. <http://www.dot.state.oh.us/Divisions/Rail/Documents/State%20of%20Ohio%20Rail%20Plan%20Final.pdf>
- PASDA. (2020). *Pennsylvania Spatial Data Access: The Pennsylvania Geospatial Data Clearinghouse, Pennsylvania County Boundaries*. <https://www.pasda.psu.edu/uci/DataSummary.aspx?dataset=24>
- Penn Live. (2019b). "More and more coal plants are shutting down in Pennsylvania but what will take their place?" October 3. <https://www.pennlive.com/opinion/2019/10/more-and-more-coal-plants-are-shutting-down-in-pennsylvania-but-what-will-take-their-place-opinion.html>.

- Penn Live. (2019c). "They're massive and they're everywhere: 96 warehouses and distribution centers that call central Pa. home" July 22. <https://www.pennlive.com/life/2019/07/theyre-gigantic-and-theyre-everywhere-96-warehouses-and-distributions-centers-that-call-central-pa-home.html>
- Penn Live. (2019a). "Rainy Pennsylvania: Past four years have been the wettest on record." July 11. <https://www.pennlive.com/news/2019/07/rainy-pennsylvania-past-four-years-have-been-the-wettest-on-record.html>
- Penn State Harrisburg. (2020). *Population Characteristics and Change: 2010 to 2017*. <https://pasdc.hbg.psu.edu/Data/Research-Briefs/PA-Population-Estimates>.
- PennDOT. (2014). Commonwealth of Pennsylvania. *Act 88 of 2012, Providing for Public Private Transportation Partnerships: Implementation Manual & Guidelines*. <https://www.dot.state.pa.us/public/Bureaus/press/P3/P3ImplementationManual&Guidelines.pdf>.
- PennDOT. (2015). *Pennsylvania State Rail Plan*. [https://www.penndot.gov/Doing-Business/Transit/InformationandReports/Documents/2015%20Pennsylvania%20State%20Rail%20Plan%20\(low\).pdf](https://www.penndot.gov/Doing-Business/Transit/InformationandReports/Documents/2015%20Pennsylvania%20State%20Rail%20Plan%20(low).pdf).
- PennDOT. (2016 a). *PA On Track, PA's Long Range Transportation & Comprehensive Freight Movement Plan*. <https://www.penndot.gov/ProjectAndPrograms/Planning/Documents/PennDOT-LRTP%20-%20FINAL%20August%202016.pdf>.
- PennDOT, Amtrak, Brandywine Realty Trust, Drexel University, and Southeastern Pennsylvania Transportation Authority. (2016 b). *Philadelphia 30th Street Station District Plan*. [https://static1.squarespace.com/static/539b050fe4b077b40b221f4f/t/57694caaff7c5085d0a3de31/1466518722881/District+Plan+Final+Report\\_June2016\\_8.5x11\\_web.pdf](https://static1.squarespace.com/static/539b050fe4b077b40b221f4f/t/57694caaff7c5085d0a3de31/1466518722881/District+Plan+Final+Report_June2016_8.5x11_web.pdf).
- PennDOT. (2016 c). *Pennsylvania Statewide Airport System Plan, Technical Report*. Volume II (updated 2016); Prepared by AECOM Technical Services, Inc. for Pennsylvania Department of Transportation, Bureau of Aviation. <https://www.penndot.gov/Doing-Business/Aviation/Planning%20and%20Zoning/Documents/2016%20SASP/2016%20SASP%20Technical%20Report%20Vol%20I%20and%20II%20Cover-TofC-Preface.pdf>
- PennDOT. (2017). *Johnstown Amtrak Station Reuse Study*. Not a published document.
- PennDOT. (2018 a). *Pennsylvania Crash Facts & Statistics*. [https://www.penndot.gov/TravelInPA/Safety/Documents/2018\\_CFB\\_linked.pdf](https://www.penndot.gov/TravelInPA/Safety/Documents/2018_CFB_linked.pdf).
- PennDOT. (2018 b). *Pennsylvania's Statewide Transportation Improvement Program FFY 2019-2022 Executive Summary*. <https://talkpatransportation.com/2019STIP/index.html#p=1>.
- PennDOT. (2018 c). "Pennsylvania Highway Statistics 2018 Highway Data." Bureau of Planning and Research. <https://www.penndot.gov/ProjectAndPrograms/Planning/TrafficInformation/Pages/2018-Highway-Statistics.aspx>
- PennDOT. (2018 d). *Rail Freight and the Commonwealth's Economy*. <https://www.penndot.gov/Doing-Business/RailFreightAndPorts/Planning/Documents/Rail%20Freight%20and%20the%20Commonwealth%27s%20Economy-%20FINAL.pdf>

- PennDOT. (2019 a). "PennDOT Pennsylvania Railroad Map." [http://www.dot7.state.pa.us/BPR\\_PDF\\_FILES/MAPS/Statewide/parail.pdf](http://www.dot7.state.pa.us/BPR_PDF_FILES/MAPS/Statewide/parail.pdf).
- PennDOT. (2019). *Altoona – Pittsburgh Passenger Rail Study Final Report*. Prepared by WSP for Pennsylvania Department of Transportation. June 2019. [http://www.planthekeystone.com/MiscDocuments/Altoona Pitt Passenger Rail Study Final Report.pdf](http://www.planthekeystone.com/MiscDocuments/Altoona_Pitt_Passenger_Rail_Study_Final_Report.pdf)
- PennDOT. (2020 a). "Aviation." <https://www.penndot.gov/Doing-Business/Aviation/Pages/default.aspx>.
- PennDOT. (2020 b). "Plan the Keystone." <http://www.planthekeystone.com/SitePages/Plan%20the%20Keystone%20-%20Home.aspx>.
- PennDOT. (2020 c). *Reading to Philadelphia Passenger Rail Analysis*. [http://www.planthekeystone.com/MiscDocuments/Reading-Philadelphia Passenger Rail Analysis.pdf](http://www.planthekeystone.com/MiscDocuments/Reading-Philadelphia_Passenger_Rail_Analysis.pdf).
- PennDOT. (2020). *Lewistown Junction Station Conceptual Design and Analysis*. Not a published document.
- PennState. (2020). Marcellus Center for Outreach and Research. <http://www.marcellus.psu.edu/resources-maps-graphics-videos.html>.
- Pennsylvania Department of Community and Economic Development. (n.d.-a) "Tourism in Pennsylvania." <https://dced.pa.gov/key-industries/tourism/>.
- Pennsylvania Department of Community and Economic Development. (n.d.-b) "Manufacturing." <https://dced.pa.gov/key-industries/manufacturing/>.
- Pennsylvania Department of Community and Economic Development. (n.d.-c) *Local Business Assistance*. <https://dced.pa.gov/local-business-assistance/>
- Pennsylvania Department of Environmental Protection. (2020). "Oil and Gas Reports." <https://www.dep.pa.gov/DataandTools/Reports/Oil%20and%20Gas%20Reports/Pages/default.aspx>
- Pennsylvania Department of Labor & Industry. (2020). "Pennsylvania's Unemployment Rate at 13.1 Percent in May." <https://www.media.pa.gov/Pages/Labor-and-Industry-Details.aspx?newsid=465>.
- Pennsylvania Department of Labor and Industry Center for Workforce Information & Analysis. (n.d.). *Industry Clusters*. <https://www.workstats.dli.pa.gov/Products/PAIndustryClusters/Pages/default.aspx>
- Pennsylvania Grain Processing. (2020). "Ethanol Services." <https://www.pagrain.com/services/pgp-ethanol/>.
- Pennsylvania House of Representatives Democratic Caucus. (2018). *Pennsylvania Grant & Resource Directory, 2018-2019*. [https://www.pahouse.com/files/Documents/2018-12-11\\_022500\\_132%20Grant%20Book.pdf](https://www.pahouse.com/files/Documents/2018-12-11_022500_132%20Grant%20Book.pdf),
- Pennsylvania TAC. (2019a). *Risks to Transportation Funding in Pennsylvania* <https://www.talkpatransportation.com/perch/resources/tac-2019-transportation-funding-risks-report.pdf>

- Pennsylvania TAC. (2019b). *Keystone Connected: Intercity Passenger Rail Success Factors*. <https://talkpatransportation.com/perch/resources/tac-2019-intercity-passenger-rail-report.pdf>.
- Pennsylvania TAC (2020). *Truck Weight Exemptions: A Pennsylvania Transportation Advisory Committee Policy Impact Study*. August 2020. <https://talkpatransportation.com/perch/resources/tac-truck-weight-exemptions-final-report-8-13-20.pdf>
- Philadelphia Regional Port Authority. (n.d.). *Port Development Plan*. <http://www.philaport.com/wp-content/uploads/2017/03/Philadelphia-Port-Development-300Mill-UPDATE.pdf>.
- PhilaPort. (2016). "Terminal Operators." *PhilaPort*. <http://www.philaport.com/services/terminal-operators/>.
- PhilaPort. (2017). The port for all reasons. <http://www.philaport.com/wp-content/uploads/2017/10/PhilaPort-2017-Brochure-Web.pdf>
- phillydistrict.com. (2019). "Philadelphia 30th Street Station District Plan." <http://www.phillydistrict30.com/goals>.
- PHL. (n.d.). *2018 Annual Report*. [https://www.phl.org/drupalbin/media/2018\\_phl\\_annualreport.pdf](https://www.phl.org/drupalbin/media/2018_phl_annualreport.pdf).
- PHMSA. (n.d.). "Advancing the Safe Transportation of Energy and Hazardous Materials." <https://www.phmsa.dot.gov/>.
- Pressman, A. (2019, July). "Autonomous Trains Are Ready to Roll," In *Fortune*. <https://fortune.com/2019/07/29/autonomous-trains-challenges/>.
- PUC. (n.d.). "Rail Safety." [http://www.puc.state.pa.us/utility\\_industry/transportation/rail\\_safety.aspx](http://www.puc.state.pa.us/utility_industry/transportation/rail_safety.aspx).
- Quartz. (2019). "Two of America's biggest coal plants closed this month." November 16. <https://qz.com/1749023/two-of-americas-biggest-coal-plants-closed-this-month/>.
- RPA (Rail Passengers Association). (2020). "Fact Sheet: Amtrak in Pennsylvania." FFY 2019. <https://www.railpassengers.org/site/assets/files/1211/pa.pdf>.
- Reuters. (2020, January 15). "What's in the U.S.-China Phase 1 Trade Deal." <https://www.reuters.com/article/us-usa-trade-china-details-factbox/whats-in-the-u-s-china-phase-1-trade-deal-idUSKBN1ZE2IF>.
- Royal Dutch Shell. (2020). *Pennsylvania Petrochemicals Complex*. <https://www.shell.com/about-us/major-projects/pennsylvania-petrochemicals-complex.html>.
- Rundle, A., Diez Roux, A.V., Freeman, L.M., Miller, D., Neckerman, K.M., and Weiss, C.C. (2007). "The Urban Built Environment And Obesity In New York City: A Multilevel Analysis," *American Journal of Health Promotion*, Vol. 21, pp. 326-334. <https://journals.sagepub.com/doi/10.4278/0890-1171-21.4s.326>.
- SARAA. (2016). *Harrisburg International Airport Master Plan*. <https://www.flyhia.com/wp-content/uploads/2015/09/Overview-of-Master-Plan.pdf>.
- SEPTA. (2013). *Fiscal Year 2014 Annual Service Plan*. <https://septa.org/strategic-plan/reports/asp14.pdf>
- SEPTA. (2018a). *SEPTA Drives the Economy of Pennsylvania*. <http://septa.org/strategic-plan/pdf/economic-impact-econsult-report.pdf>

- SEPTA. (2018b). *SEPTA Operating Facts, Fiscal Year 2018*. <https://septa.org/strategic-plan/reports/2018-opfacts.pdf>.
- SEPTA. (2019a). *Fiscal Year Annual Service Plan*. <http://www.septa.org/strategic-plan/reports/FY-2020-Annual-Service-Plan.pdf>.
- SEPTA. (2019b). *SEPTA Operating Facts, Fiscal Year 2019*. <http://septa.org/strategic-plan/reports/fy-2019-operating-facts.pdf>.
- SEPTA. (2019c). *SEPTA (pre-COVID-19) FY 2020 Operating Budget Proposal, July 1, 2019 through June 30, 2020 and Fiscal Years 2021 - 2025 Financial Projections*. <http://septa.org/strategic-plan/reports/2020-operating-budget.pdf>
- SEPTA. (2019d). *SEPTA Service Standards and Process*. <http://septa.org/strategic-plan/reports/2020-service-service-standards-and-service-development-process.pdf>.
- SEPTA. (2020 a). *SEPTA Fiscal Year 2021 Capital Budget and Fiscal Years 2021 – 2032 Capital Program*. [http://septa.org/strategic-plan/FY2021-Capital-Budget-Proposal\\_04-20-2020.pdf](http://septa.org/strategic-plan/FY2021-Capital-Budget-Proposal_04-20-2020.pdf)
- SEPTA. (n.d. a). *SEPTA Route Statistics 2020*. <http://www.septa.org/strategic-plan/reports/2020-Route-Statistics.pdf>
- SEPTA. (n.d.). *SEPTA Route Statistics 2018*. <http://septa.org/strategic-plan/reports/2018-Route-Statistics.pdf>.
- SPC. (2019). *SmartMoves for a Changing Region* <https://www.spcregion.org/programs-services/transportation/smartmoves-long-range-plan-transportation-improvement-program/#:~:text=In%20June%202019%20SPC%20adopted,transportation%20priorities%20over%2025%20years>.
- STB. (2019a). Confidential Carload Waybill Sample. Waybill sample licensed from STB to support plan development
- STB. (2019b). *2017 Surface Transportation Board Waybill Sample Reference Guide*. <https://prod.stb.gov/wp-content/uploads/2017-STB-Waybill-Reference-Guide.pdf>
- STB. (2019c). *Hearing on Revenue Adequacy: Railroad Revenue Adequacy*. Notice of Public Hearing. [https://www.stb.gov/decisions/readingroom.nsf/UNID/9204984AD981118585258473004AD8AE/\\$file/47186.pdf](https://www.stb.gov/decisions/readingroom.nsf/UNID/9204984AD981118585258473004AD8AE/$file/47186.pdf).
- STB. (2019d). “Final Offer Rate Review; Expanding Access to Rate Relief.” 84 *Fed Reg*. 48,872–48,882 (Sept. 17, 2019). <https://www.govinfo.gov/content/pkg/FR-2019-09-17/pdf/2019-20093.pdf>
- STB. (n.d.). *Freight Commodity Statistics*. <https://www.stb.gov/Econdata.nsf/M%20Statistics%20of%20Class%201%20Feight%20RR?OpenPage>
- STC. (2019a). *2019 Twelve Year Program*. <https://talkpatransportation.com/2019TYP/index.html>.
- STC. (2019b). “About the State Transportation Commission.” <https://www.talkpatransportation.com/about-stc>.
- Stephens, B. (2020, May 5). “CSX Shuts Pittsburgh-Area Intermodal Facility.” *Trains*. <https://trn.trains.com/news/news-wire/2020/05/05-csx-shuts-pittsburgh-intermodal-facility>.

- Stifel, Transportation and Logistics Advisors. (2017, November 28). "Time for a New North American Rail Strategy." Presentation.
- Swanson, A. and J. Tankersley. (2020, January 29). "Trump Just Signed the U.S.M.C.A. Here's What's in the New NAFTA." In *The New York Times*.  
<https://www.nytimes.com/2020/01/29/business/economy/usmca-deal.html>.
- The Boston Foundation. (2013). *The Cost of Doing Nothing: The Economic Case for Transportation Investment in Massachusetts*.  
<http://www.abettercity.org/docs/The%20Cost%20of%20Doing%20Nothing%20Final%20with%20TOC.pdf>.
- TRANSFLO. (2020). "TRANSFLO." <http://www.transflo.net/>.
- Transport Topics. (2017, July 5). "The Great Pennsylvania Warehouse Boom."  
<https://www.ttnews.com/articles/great-pennsylvania-warehouse-boom>
- TRB. (2017). *A Review of the Department of Transportation's Plan for Analyzing and Testing Electronically Controlled Pneumatic Brakes Letter Report (Phase 2)*. Washington: The National Academies Press.
- TSA. (n.d.). "Resources." <https://www.tsa.gov/for-industry/resources>
- TSA. (n.d.-a). *TSA Strategy, 2018–2026*. [https://www.tsa.gov/sites/default/files/tsa\\_strategy.pdf](https://www.tsa.gov/sites/default/files/tsa_strategy.pdf).
- U.S. Bureau of Economic Analysis. (2018). *Gross Domestic Product by State, Fourth Quarter and Annual 2018*. <https://apps.bea.gov/regional/histdata/releases/0519gdpstate/index.cfm>
- U.S. Bureau of Economic Analysis. (2019). State Personal Income: Revised Estimates for 2018.  
<https://apps.bea.gov/regional/histdata/releases/0919spi/index.cfm>
- U.S. Census Bureau. (2018). IHS Market sourced data from U.S. Census Bureau to accompany the IHS forecast.
- U.S. Census Bureau. (2019). *Population Estimates and Projections*.  
<https://www.census.gov/prod/www/population.html>
- U.S. Census Bureau. (2020). "National Population Totals and Components of Change: 2010-2019."  
[https://www.census.gov/data/tables/time-series/demo/popest/2010s-national-total.html#par\\_textimage\\_2011805803](https://www.census.gov/data/tables/time-series/demo/popest/2010s-national-total.html#par_textimage_2011805803).
- U.S. Energy Information Administration. (2020a). *Pennsylvania State Profile and Energy Estimates, Overview, Data and Analysis*. <https://www.eia.gov/state/?sid=PA>
- U.S. Energy Information Administration. (2020b). *Annual Energy Outlook 2020*.  
<https://www.eia.gov/outlooks/aeo/>.
- U.S. Energy Information Administration. (2020c). *How Much Do We Pay on a Gallon of Gasoline and on a Gallon of Diesel Fuel?* <https://www.eia.gov/tools/faqs/faq.php?id=10&t=10>.
- U.S. Maritime Administration. (n.d.). "America's Marine Highway Routes".  
<https://maritime.dot.gov/grants/marine-highways/marine-highway>
- U.S. Surface Transportation Board. (2018). U.S. Surface Transportation Board, "STB Consolidated Rail Service Performance Data Spreadsheet." EP 724—Rail Service Issues Reports, retrieved Aug 1, 2018.  
[https://www.stb.gov/stb/railserviceissues/rail\\_service\\_reports.html#loaded](https://www.stb.gov/stb/railserviceissues/rail_service_reports.html#loaded)

- USDOT. (2018). "PHMSA Rescinds ECP Brake Mandate After RIA Finds Costs Outweigh Benefits". <https://www.phmsa.dot.gov/news/phmsa-rescinds-ecp-brake-mandate-after-ria-finds-costs-outweigh-benefits>.
- USDOT. (n.d.-a) "FRA and FTA grant sites and Notices of Funding Availability for the individual programs, accessed 4/2/20." <https://railroads.dot.gov/grants-loans/grants-loans> and <https://www.transit.dot.gov/grants>
- USDOT. (n.d.-b). "Railroad Passenger Safety Data." Bureau of Transportation Statistics. <https://www.bts.gov/content/railroad-passenger-safety-data>.
- USGS and MRLC. (2019). *National Land Cover Database 2016 Land Cover Conterminous United States*. <https://www.mrlc.gov/data>.
- Vantuono, W.C. (2019, June 19). "UPDATED: New House bill includes 45G extension." In *Railway Age*. <https://www.railwayage.com/freight/new-house-bill-includes-45g-extension/>.
- Wilner, F.N. (2020, February 13). "Rail Union Ordered to Bargain on Crew Consist." *Railway Age*. <https://www.railwayage.com/freight/rail-union-ordered-to-bargain-on-crew-consist/>.
- WVDOT. (2013). *West Virginia State Rail Plan, Final Report*. [http://transportation.wv.gov/rail/Documents/WV\\_RailPlan.pdf](http://transportation.wv.gov/rail/Documents/WV_RailPlan.pdf)
- WVDOT. (2020). *Draft 2020 West Virginia State Rail Plan Update* <https://transportation.wv.gov/rail/2020WVSRP/Pages/Plan-Development.aspx>