Web Reference List

Safety Perceptions of Transportation Network Companies (TNCs) by the Blind and Visually Impaired (BVI)

Accessibility at Uber. (2017). Retrieved June 30, 2017, from <https://accessibility.uber.com/>

Accessibility Guidelines (Draft). (2017). Retrieved from <https://www.semel.ucla.edu/tarjan/accessibility-guidelines>

Ademokoya, J. A. (2006). Cultural Barriers to Inclusive Transport for Persons with Disabilities in Southwest Nigeria. In TRANSET 2007.

Assembly, M. G. Maryland Senate Bill 868 (2015). Maryland General Assembly. Retrieved from <https://legiscan.com/MD/bill/SB868/2015>

Begley, D. (2018, May 29). Beacons put Metro at forefront of disabled service advances for transit. Houston Chronicle, pp. 1–8. Retrieved from <https://www.houstonchronicle.com/business/article/Beacons-put-Metro-at-forefront-of-disabled-12941475.php>

Berrevoets, S. (n.d.). Keeping Lyft Accessible. Retrieved June 30, 2017, from <https://eng.lyft.com/keeping-lyft-accessible-53155f0098b9>

Brooks, R. (2015). Do Transportation Networking Companies Like Uber and Lyft Offer a Viable Alternative to Taxicabs for People who are Blind or Visually Impaired? Retrieved June 30, 2017, from <http://acb.org/transportation?network?companies>

Bureau, U. S. C. (2015). Types of Disabilities (K201803). Retrieved July 5, 2017, from <http://factfinder2.census.gov/faces/nav/jsf/pages/index.xhtml>

Case, B. J., Zucker, S., & Jeffries, J. L. (2005). A Primer on Assessing the Visually Impaired. Retrieved from <http://images.pearsonassessments.com/images/tmrs/tmrs_rg/VisuallyImpaired.pdf>.

Casey, B. (2016). Uber’s Dilemma: How the ADA May End the on-Demand Economy.

Castillo, A. (2017). New NICE bus app helps blind riders navigate transit center. Retrieved June 20, 2017, from <http://www.newsday.com/long-island/transportation/new-nice-bus-app-helps-blind-riders-navigate-transit-center-1.13560881>

Clark-Carter, D.D., Heyes, A.D., and Howarth, C. I. (1986). The efficiency of walking speed of visually impaired pedestrians. Ergonomics, 29, 779–789.

Clewlow, R. R., & Mishra, G. S. (2017). Shared Mobility: Current Adoption, Use, and Potential Impacts on Travel Behavior. TRB Annual Meeting Online, (510), 18.

Commitment to the Blind & Low Vision Community. (2015). Retrieved June 30, 2017, from <https://newsroom.uber.com/committment-to-innovation-for-the-blind-and-low-vision-community/>

Corn, A. L., & Rosenblum, L. P. (2002). Experiences of older adults who stopped driving because of their visual impairments: Part 2. Journal of Visual Impairment & Blindness, 96(7), 485–500. Retrieved from <http://search.ebscohost.com/login.aspx?direct=true&db=psyh&AN=2002-17783-001&site=ehost-live%5Cnrosenblu@u.arizona.edu%5Cnanne.corn@vanderbilt.edu>

Council of the District of Columbia. D.C. Act 20-489 - Vehicle-for-Hire Innovation Amendment Act of2014", 2014 § (2014). Council of the District of Columbia. Retrieved from <https://trackbill.com/s3/bills/DC/20/B/753/texts/signedact.pdf>

Cowan, C. (n.d.). Possible Accommodations for the Student with a Visual Impairment. Retrieved August 9, 2017, from <http://www.tsbvi.edu/instructional-resources/3657-vision-accommodations>.

Coxworth, B. (2012). Navatar system could help the blind navigate indoors. Retrieved June 19, 2017, from <http://newatlas.com/navitar-indoor-blind-navigation/22674/>

Crudden, Adele, W. S. and S. B. (2005). Overcoming Barriers to Employment: Strategies of Rehabilitation Providers. Journal of Visual Impairment & Blindness, 99(6), 325–335. <https://doi.org/Article>

Crudden, A., Antonelli, K., & O’Mally, J. (2016). Transportation Self-Efficacy and Social Problem-Solving of Persons Who Are Blind or Visually Impaired. Journal of Social Work in Disability & Rehabilitation, 15(1), 52–61. <https://doi.org/10.1080/1536710X.2016.1124254>

Crudden, A., Cmar, J. L., & Mcdonnall, M. C. (2017). Stress Associated with Transportation: A Survey of Persons with Visual Impairments. Journal of Visual Impairment & Blindness, (May-June), 219–230. Retrieved from <http://files.eric.ed.gov/fulltext/EJ1142802.pdf>

Crudden, A., & McBroom, L. W. (1999). Barriers to Employment: A Survey of Employed Persons Who Are Visually Impaired. Journal of Visual Impairment & Blindness, 93(6), 341–350. Retrieved from <http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=1950322&site=ehost-live&scope=site>

Crudden, A., Mcdonnall, M., & Hierholzer, A. (2015). Transportation: An Electronic Survey of Persons who are Blind or Visually Impaired. Journal of Visual Impairment & Blindness, 109, 445. Retrieved from <http://blind.msstate.edu/research/nrtc-publications/2011-2015/pdf/24.pdf>

Danielson, C. (2016). Groundbreaking Settlement to End Discrimination Against Blind Uber Riders Who Use Guide Dogs. Retrieved June 30, 2017, from <https://nfb.org/groundbreaking-settlement-end-discrimination-against-blind-uber-riders-who-use-guide-dogs>

Davis, B. (2017). Fielding Section 508 Compliant Web Surveys for Respondents with Disabilities: Lessons Learned Along the Journey to Web Survey Accessibility.

Demmitt, A. (2017). The Transportation Problem : Finding Rides When You Can’t Drive. Retrieved August 4, 2017, from [http://www.visionaware.org/blog/visually-impaired-now-what/the-transportation-problem-finding-rides-when-you-can’t-drive/12](http://www.visionaware.org/blog/visually-impaired-now-what/the-transportation-problem-finding-rides-when-you-can't-drive/12)

Duckett, P., & Pratt, R. (2007). The emancipation of visually impaired people in social science research practice. The British Journal of Visual Impairment, 25(1), 5–20. <https://doi.org/10.1177/0264619607071771>

Dungca, N. (2014, December 22). The PERCEPT app, still in development, gives audio directions. The Boston Globe.

Faculty Information: Blind or Visually Impaired Students. (n.d.). Retrieved August 9, 2017, from <https://ods.rutgers.edu/faculty/visual>

Ferris, L. (2015). Taxi / Driver Service Apps Make Traveling a Bit Easier for the Disabled. Retrieved June 1, 2017, from <http://blindmast.com/?p=336>

General Assembly of the Commonwealth of Pennsylvania. Senate bill no. 984 (2016). General Assembly of the Commonwealth of Pennsylvania. Retrieved from <http://www.legis.state.pa.us/cfdocs/billInfo/billInfo.cfm?sYear=2015&sInd=0&body=s&type=b&bn=984>

Gerber, E. (2002). Conducting Usability Research With Computer Users Who Are Blind or Visually Impaired. In 17th Annual International Conference of California State University Northridge (CSUN) “Technology and Persons with Disabilities.” Retrieved from <http://www.afb.org/section.aspx?FolderID=2&SectionID=4&TopicID=167&DocumentID=1718>

Health Sciences Institutions Review boards. (2007). Consent Process for Legally Blind Research Participants. Retrieved June 29, 2017, from <https://kb.wisc.edu/hsirbs/page.php?id=27052>

Hersh, M.A. & Johnson, M. A. (2008). Assistive Technology for Visually Impaired and Blind People. London, UK: Springer-Verlag.

Hopper, M. F. (2001). The Implications of Accommodations in Testing Students with Disabilities. Information Analyses. Retrieved from <https://eric.ed.gov/?id=ED463627>

J. Jenine Stanley. (1998). Working with Blind People to Design Accessible Transportation Systems. In Proceedings of the 8th Conference on Transport and Mobility for Elderly and Disabled People. Endomed, Australia.

Kendrick, D. (2010). Product Review: Refreshabraille Portable Braille Display and Keyboard: A Product Evaluation. Retrieved June 19, 2017, from <http://www.afb.org/afbpress/pubnew.asp?DocID=aw110303>.

Kendrick, D. (2014). Access to Transportation. AccessWorld Magazine, (November 2016), 1–6. Retrieved from <http://www.afb.org/afbpress/pubnew.asp?DocID=aw171107>

Liu, S., Oxley, J., Bleechmore, M., & Langford, J. (2012). Mobility, Safety and Experiences of Blind and Low Vision Pedestrians in Victoria , Australia. In Australasian Road Safety Research, Policing and Education Conference. Retrieved from <http://acrs.org.au/files/arsrpe/Liu%20et%20al%20-%20Safety%20mobility%20and%20experiences%20of%20blind%20and%20low%20vision%20pedestrians%20in%20Victoria.pdf>

Long, R. G. (1990). Orientation and Mobility Research : What Is Known and What Needs to Be Known Linked references are available on JSTOR for this article : What Is Known and What Needs to Be Known Orientation and Mobility Research : Peabody Journal of Education, 67(2), 89–109. Retrieved from <http://www.jstor.org/stable/1492647?seq=1&cid=pdf-reference#references_tab_contents>

Lyft and the National Federation of the Blind Announce Comprehensive Accessibility Improvements for Lyft Riders Who Travel with Service Animals.pdf. (2017). Retrieved June 30, 2017, from <https://nfb.org/lyft-and-national-federation-blind-announce-comprehensive-accessibility-improvements-lyft-riders-who>

Manduchi, R. (2015). Transit Information Access for Persons with Visual or Cognitive Impairments: Final Report for Transit IDEA Project 71. Washington, DC.

Marin-Lamellet, C., & Pachiaudi, G. (2003). Information and Orientation Needs of Blind and Partially Sighted People in BIOVAM Project. Transportation Research Record, 1779(1), 203–208.

Marston, J. R., & Golledge, R. G. (2003). The Hidden Demand for Participation in Activities and Travel by Persons Who Are Visually Impaired. Journal of Visual Impairment & Blindness, 97(8), 475. Retrieved from <http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,uid&db=aph&AN=10536086&scope=site>

Montarzino, A., Arch, M., Robertson, B., Ing, E., Fsiet, H., Aspinall, P., … Hine, J. (2007). The Impact of Mobility and Public Transport on the Independence of Visually Impaired People. Visual Impairment Research, 9, 67–82. <https://doi.org/10.1080/13882350701673266>

Moore, L. W. (2002). Conducting research with visually impaired older adults. Qualitative Health Research, 12(4), 559–565. <https://doi.org/10.1177/104973202129120070>

Moore, N. (2012). Smartsense navigation system works where GPS won’t - indoors. Retrieved July 24, 2017, from <http://newatlas.com/indoor-gps/22528/>

Moran, M. (2016). Policy Implications of Transportation Network Companies. Retrieved from <http://policy-dev.tti.tamu.edu/technology/prc-report-policy-implications-of-transportation-network-companies/>

Nebraska Legislature. Legislative Bill 629 - Provide for regulation of transportation network companies (2015). Retrieved from <http://nebraskalegislature.gov/about/ou_facts.php>

New York State Assembly. New York State Assembly Bill A03009, State of New York Bill Look Up § (2017). New York State Assembly. Retrieved from <http://assembly.state.ny.us/leg/?default_fld=&leg_video=&bn=S05478&term=2015&Summary=Y&Actions=Y&Committee%26nbspVotes=Y&Floor%26nbspVotes=Y&Memo=Y&Text=Y>

Newcomer, E. (2018). Lyft Gains on Uber in U. S. Business Travel, Doubling Share. Retrieved June 1, 2018, from <https://www.bloomberg.com/news/articles/2018-04-30/lyft-gains-on-uber-in-u-s-business-travel-doubling-share>

Nichols, N. (2017). Apps for Independence in the Community and Orientation and Mobility.

Office of Human Research Protection Program, U. (2016). Guidance : Research Involving Visually and / or Hearing Impaired Participants or Participants Who Are Illiterate. Retrieved June 29, 2017, from <http://ora.research.ucla.edu/OHRPP/Documents/Policy/9/Visually_Impaired.pdf>

Olsson, A.-L. L. (2003). Factors That Influence Choice of Travel Mode in Major Urban Areas. The Attractiveness of Park & Ride. KTH Royal Institute of Technology. Retrieved from <http://media.lib.kth.se:8080/licengrefhit.asp?licnr=1627>

Ophthalmology, E., & Retina, O. (n.d.). Low Vision Rehabilitation and Low Vision Aids -American Academy of Ophthalmology Subspecialties Academy Publications.

Pardes, A. (2017). The Wearables Giving Computer Vision to the Blind. Retrieved August 8, 2017, from <https://www.wired.com/story/wearables-for-the-blind/>

Pavey, Sue, A. Dodgson, D. G. and B. C. (2009). Travel, Transport, and Mobility of People who are Blind and Partially Sighted in the UK: Final Report to the RNIB. Birmingham.

People First Language. (n.d.). Retrieved June 29, 2017, from <https://www.semel.ucla.edu/tarjan/accessibility-guidelines>

~~Personal Conversation with Dr. Anne Corn. (n.d.). Austin, TX.~~

~~Personal Conversation with Dr. Robert Wall Emerson. (2017). Au.~~

~~Personal conversation with Michael Walk. (2017). Austin, TX.~~

Places, H. (1999). 4. Factors Influencing Transport Choice, (November), 19–28.

Policy, U.S . D. F. P. and G. A. O. of H. P. I. (2018). February 2018 Traffic Volume Trends.

Presented, C. I., Should, W., & Say, Y. (2017). Who are People with Disabilities ? Eliminating Stereotypes — Words Matter ! What Should You Say ?

Quiñones, P. (2011). Supporting Visually Impaired Navigation : A Needs-finding Study. Chi2011, 1645–1650. <https://doi.org/10.1145/1979742.1979822>

Radtke, A. (2017). Personal Interview with Michael Walk.

Rani Molla. (2018). Lyft’s new users skew younger than Uber’s. Retrieved May 25, 2018, from <https://www.recode.net/2018/5/17/17360564/lyft-uber-younger-users>

Reed, R. (2017). DISABILITY RIGHTS IN THE AGE OF UBER: APPLYING THE AMERICANS WITH DISABILITIES ACT OF 1990 TO TRANSPORTATION NETWORK COMPANIES. Georgia State University Law Review, 33(3).

Reginald Golledge, J. M. and C. C. (1997). Attitudes of Visually Impaired Persons Toward the Use of Public Transportation. Journal of Visual Impairment & Blindness, 91(5), 446–459. <https://doi.org/10.1068/a201285>

Required Reports TNCs Must Provide the CPUC. (2017). Retrieved July 13, 2017, from <http://www.cpuc.ca.gov/General.aspx?id=3989>

Rose, D. (2013). Blind drivers at the steering wheel. Retrieved July 7, 2017, from [www.bbc.com/news/magazine-21720318](http://www.bbc.com/news/magazine-21720318)

Sahasrabudhe, S., & Lockley, M. (2014). Understanding Blind User’s Accessibility and Usability Problems in the Context of myITlab Simulated Environment. Proceedings of the 20th Americas Conference on Information Systems, 1--14. Retrieved from <http://aisel.aisnet.org/cgi/viewcontent.cgi?article=1242&context=amcis2014>

Salomone, P. R. and R. E. P. (1984). Employment Problems and Solutions-Perceptions of Blind and Visually Impaired Adults. Vocational Guidance Quarterly, 33, 147–156.

School launches navigational app for bus riders with visual impairments. (2016). Retrieved July 24, 2017, from <http://www.metro-magazine.com/accessibility/news/715682/school-launches-navigational-app-for-bus-riders-with-visual-impairments>

Section508.gov. (n.d.). Section 508 Law and Related Laws and Policies. Retrieved June 29, 2017, from <https://www.section508.gov/content/learn/laws-and-policies>

SurveyMonkey WCAG2 Conformance Documentation. (n.d.). Retrieved July 12, 2017, from <https://help.surveymonkey.com/servlet/servlet.FileDownload?file=01530000003DuoA>

Tabb, W. (2016). BlindSquare and GPS App Questions and Answers. Retrieved July 24, 2017, from <http://www.tsbvi.edu/teaching-strategies>

Taneja, Yogesh, A. Gupta, P. Chanana, S. Sanyal, S. Das, M. Paldhe, S. Eswaran, S. Ranjan, S. Maji, D. Mehra , S. Dhakar, V. Singh, V. Sharma, D. Manocha, P.V.M. Rao, R. Paul, M. B. (n.d.). A Study of Challenges Faced By Visually Impaired Persons in. New Delhi, India.

Technology Resource List. (2017). Retrieved July 24, 2017, from <https://nfb.org/technology-resource-list>

Tobin, M. (2011). Is Research Necessary? The Educator, 23(2), 20–25. Retrieved from <http://icevi.org/publications/educator/pdf/January_2011/The_Educator-2011_January-Research_in_Visual_Impairment-Vol_XXIII-Issue-2.pdf>

Tomlinson, S. M. (2016). Perceptions of accessibility and usability by blind or visually impaired persons: A pilot study. Proceedings of the Association for Information Science and Technology. <https://doi.org/10.1002/pra2.2016.14505301120>

Travel Resources. (2017). Retrieved June 16, 2017, from <http://acb.org/content/travel-resources>

Turbert, D. (2017). Low Vision Rehabilitation and Low Vision Aids Vision. Retrieved August 8, 2017, from <https://www.aao.org/eye-health/diseases/low-vision-aids-rehabilitation>

Uber adn Lyft Testing Program. (2017). Retrieved June 30, 2017, from <https://nfb.org/rideshare>

Understanding Conformance. (n.d.). Retrieved July 12, 2017, from <https://www.w3.org/TR/UNDERSTANDING-WCAG20/conformance.html>

University, C. (n.d.). Disability Statistics. Retrieved August 20, 2005, from <http://www.disabilitystatistics.org/>

Van, S. S. (2015). Are There Alternative Transportation Options for Blind or Visually Impaired People? Retrieved August 4, 2017, from <https://sandysview1.wordpress.com/2015/08/27/are-there-alternative-transportation-options-for-blind-or-visually-impaired-people/>

Van, S. S. (2017). Finding and Hiring a Driver, 1–8.

Vendor Accessibility Information. (n.d.). Retrieved July 12, 2017, from <https://www.section508.gov/content/sell/vpat>.

Ward, D. (n.d.). Transportation Network Companies & Accessibility: How Other Jurisdictions are Navigating Accessibility Issues in an Evolving Vehicle-For Hire Industry & Ideas for B.C. Vancouver, BC. Retrieved from <http://www.cpuc.ca.gov/uploadedFiles/CPUC_Public_Website/Content/Licensing/Transportation_Network_Companies/BasicInformationforTNCs_7615.pdf>

Web Content Accessibility Guidelines (WCAG ) Overview. (2017). Retrieved July 13, 2017, from <https://www.w3.org/WAI/intro/wcag>

WebAim. (n.d.). Retrieved from <http://webaim.org>

Williams, M.A., Hurst, A., Kane, S. (2013). Pray Before You Step Out. In ASSETS ’13 Proceedings of the 15th International ACM SIGACCESS Conference on Computers and Accessibility. New York, NY: ACM New York. Retrieved from <http://dl.acm.org/citation.cfm?doid=2513383.2513449>

Wong, R. C. P., Szeto, W. Y., Yang, L., Li, Y. C., & Wong, S. C. (2018). Public transport policy measures for improving elderly mobility. Transport Policy, 63(October 2016), 73–79. <https://doi.org/10.1016/j.tranpol.2017.12.015>

Woods, B. (2015). Gett adds support for accessibility features to help the visually impaired grab a cab. Retrieved July 24, 2017, from <https://thenextweb.com/apps/2015/07/15/gett-adds-support-for-accessibility-features-to-help-the-visually-impaired-grab-a-cab/#.tnw_pxziFINF>

Woyke, E. (2016). The Blind Community Has High Hopes for Self-Driving Cars. Retrieved July 7, 2017, from <https://www.technologyreview.com/s/602555/the-blind-community-has-high-hopes-for-self-driving-cars/>

Xxii, V., Campbell, L. F., Keeffe, J., Svensson, H., Augusto, C. R., Low, C., … Pérez, E. (2010). The Educator (Vol. XXII).

Yerasimuo, N. (2002). Travellers’ tales – making journeys safer. London.

Yingling, V. (2017). Uber and Lyft Agree to Improving Service for Riders with Service Animals. Retrieved July 11, 2017, from <https://nfb.org/images/nfb/publications/bm/bm17/bm1705/bm1705tc.htm>

Zimmerman-Janschitz, S., B. Mandl, and A. D. (2017). Clustering of Mobility Needs of Persons with Visual Impairments or Legal Blindness. In 2017 Transportation Research Board Annual Meeting (pp. 1–17).