Perencanaan Sistem Transportasi Publik Berbasis Konsep Integrated Multimodal Transportation System
di Kawasan Perkotaan Mamminasata
Naurah Aisya Qarirah, Dr. Yori Herwangi, S.T., MURP.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

DAFTAR PUSTAKA

Afiliyani, D. (2025). Perencanaan Sistem Transportasi Publik Berbasis Konsep Integrated Sustainable Transportation di Kawasan Perkotaan Pekalongan (Doctoral dissertation, Universitas Gadjah Mada).

Azzahra, H. (2025). Perencanaan pengembangan rute transportasi publik untuk mendukung mobilitas penduduk kawasan perkotaan Yogyakarta (Tugas Akhir, Universitas Gadjah Mada). Universitas Gadjah Mada Institutional Repository. http://etd.repository.ugm.ac.id/

Banister, D. (2008). The sustainable mobility paradigm. Transport policy, 15(2), 73-80.

Barkey, R. A., Soma, A. S., Nursaputra, M., & Mappeasse, M. F. (2019, June). Modeling of climate change impact on water availability in Metropolitan Mamminasata, Indonesia. In IOP Conference Series: Earth and Environmental Science (Vol. 280, No. 1, p. 012011). IOP Publishing.

Basnak, P., Giesen, R., & Muñoz, J. C. (2020). Technology choices in public transport planning: A classification framework. Research in Transportation Economics, 83, 100901. https://www.sciencedirect.com/science/article/pii/S0739885920300998

Black, W. R. (1997). North American transportation: perspectives on research needs and sustainable transportation. Journal of Transport Geography, 5(1), 12-19.

BPS. (2024). Statistik komuter Mamminasata: Hasil survei komuter Mamminasata 2023 (Vol. 1) (No. Katalog 2301044.73). BPS Provinsi Sulawesi Selatan. https://sulsel.bps.go.id

Bulková, Z., Brumerčíková, E., Buková, B., & Mihalik, T. (2025). Concept of an Integrated Urban Public Transport System Linked to a Railway Network Based on the Principles of a Timed-Transfer Timetable in the City of Prievidza. Systems, 13(7), 543. https://www.mdpi.com/2079-8954/13/7/543#B64-systems-13-00543

Buran, B. (2025). Passenger satisfaction modeling in public bus transportation based on business model approach: Ten city case studies. Case Studies on Transport Policy, 101472. https://www.sciencedirect.com/science/article/pii/S2213624X25001099

Chen, X., Pei, T., Song, C., Shu, H., Guo, S., Wang, X., ... & Zhou, C. (2022). Accessing public transportation service coverage by walking accessibility to public transportation under flow buffering. Cities, 125, 103646. https://www.sciencedirect.com/science/article/pii/S0264275122000853

Perencanaan Sistem Transportasi Publik Berbasis Konsep Integrated Multimodal Transportation System
di Kawasan Perkotaan Mamminasata
Naurah Aisya Qarirah, Dr. Yori Herwangi, S.T., MURP.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Cheng, Y. H., & Chen, S. Y. (2015). Perceived accessibility, mobility, and connectivity of public transportation systems. Transportation Research Part A: Policy and Practice, 77, 386-403. https://www.sciencedirect.com/science/article/pii/S0965856415001238

Chowdhury, S., Ceder, A. A., & Velty, B. (2014). Measuring public-transport network connectivity using Google Transit with comparison across cities. Journal of Public Transportation, 17(4), 76-92. https://doi.org/10.5038/2375-0901.17.4.5

Damayanti, I., Zainal, N. H., & Afrisal, A. F. (2023). Implementasi Kebijakan Transportasi Umum Teman Bus Trans Mamminasata Di Kota Makassar. Publician: Journal of Public Service, Public Policy, and Administration, 2(2), 114-122.

Direktorat Jenderal Perhubungan Darat. (2002). Pedoman teknis penyelenggaraan angkutan penumpang umum di wilayah perkotaan dalam trayek tetap dan teratur (Keputusan Direktur Jenderal Perhubungan Darat Nomor SK.687/AJ.206/DRJD/2002). Kementerian Perhubungan Republik Indonesia. https://jdih.dephub.go.id/

Ducruet, C., & Rodrigue, J.-P. (2024). A.6 – Graph Theory: Measures and Indices. The Geography of Transport Systems. https://transportgeography.org/contents/methods/graph-theory-measures-indices/

Fadillah, M. A. (2025). Perencanaan Transportasi Publik Terintegrasi untuk Meningkatkan Konektivitas dan Aksesibilitas di Kawasan Perkotaan Purwokerto, Kabupaten Banyumas (Doctoral dissertation, Universitas Gadjah Mada). https://etd.repository.ugm.ac.id/penelitian/detail/255927

Firdaus, F. (2024). Evaluasi Kinerja Operasional Angkutan Perkotaan (Studi Kasus Angkutan Kota Trayek J di Kota Makassar). (Doctoral dissertation, POLITEKNIK TRANSPORTASI DARAT BALI).

Geurs, K. T., & Van Wee, B. (2004). Accessibility evaluation of land-use and transport strategies: review and research directions. Journal of Transport geography, 12(2), 127-140. https://www.sciencedirect.com/science/article/pii/S0966692303000607?via%3Dihub

Gkiotsalitis, K. (2022). Coordinating feeder and collector public transit lines for efficient MaaS services. EURO Journal on Transportation and Logistics, 11, 100057. https://www.sciencedirect.com/science/article/pii/S219243762100025X

Gurzhiy, A., Kalyazina, S., Maydanova, S., & Marchenko, R. (2021). Port and city integration: transportation aspect. Transportation Research Procedia, 54, 890-899.

Hadas, Y., Rossi, R., Gastaldi, M., & Gecchele, G. (2014). Public Transport systems' connectivity: spatiotemporal analysis and failure detection. Transportation Research

Perencanaan Sistem Transportasi Publik Berbasis Konsep Integrated Multimodal Transportation System
di Kawasan Perkotaan Mamminasata
Naurah Aisya Qarirah, Dr. Yori Herwangi, S.T., MURP.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Procedia, 3, 309-318. https://www.sciencedirect.com/science/article/pii/S2352146514001744

Hanson, S., & Giuliano, G. (2004). The Geography of Urban Transportation (3rd ed.). Guilford Press.

Herdiana, S., & Firdaus, M. S. (2021). Identifikasi Ketersediaan dan Kesesuaian Feeder di Kawasan Pemukiman Bandung Timur (Studi Kasus SWK Gedebage dan SWK Kordon). REKALOKA Jurnal Perencanaan Wilayah dan Kota, 1(1), 23. https://ejurnal.itenas.ac.id/index.php/rekaloka/article/download/4792/2506

Herlina, A. I. (2024) Analisis Aksesibilitas dan Mobilitas Masyarakat Kecamatan Alak dan Kecamatan Kelapa Lima menuju RSUD Johannes Kupang. Undergraduate thesis, Universitas Katolik Widya Mandira Kupang

Irawan, M. Z. (2016). Pengenalan Perencanaan Transportasi Perkotaan. Departemen Teknik Sipil dan Lingkungan, Fakultas Teknik. Universitas Gadjah Mada. https://zudhyirawan.staff.ugm.ac.id/files/2014/10/PPT-Pertemuan-11-FINAL-Translate.pdf

ITDP Indonesia. (2018). Konsep desain dan rencana implementasi Bus Rapid Transit di Kota Medan. https://itdp-indonesia.org/publication/konsep-desain-dan-rencana-implementasi-bus-rapid-transit-di-kota-medan/

ITDP Indonesia. (2020). Panduan reformasi angkutan umum di Indonesia. https://itdp-indonesia.org/wp-content/uploads/2020/02/Panduan-Reformasi-Angkutan-Umum-di-Indonesia.pdf

ITDP Indonesia. (2022). Laporan proses perencanaan inklusif Kota Medan. https://itdp-indonesia.org/wp-content/uploads/2022/06/Laporan-Proses-Perencanaan-Inklusif-Kota-Medan.pdf

ITDP Indonesia. (2023). Laporan full dokumentasi evaluasi program Buy the Service di Indonesia. https://itdp-indonesia.org/wp-content/uploads/2023/02/Laporan-Full-Dokumentasi-Evaluasi-Program-Buy-the-Service-di-Indonesia-1.pdf

ITDP Indonesia. (2024). The BRT Standard (2024 ed.). https://itdp.org/publication/the-brt-standard/

ITDP Indonesia. (2026). Membangun Sistem Transportasi Publik yang Lebih Baik: Ringkasan Prinsip Transportasi Publik. ITDP. https://itdp.org/wp-content/uploads/2026/02/Indonesian_ITDP-Public-transport-Brief_Mar2026.pdf

Perencanaan Sistem Transportasi Publik Berbasis Konsep Integrated Multimodal Transportation System
di Kawasan Perkotaan Mamminasata
Naurah Aisya Qarirah, Dr. Yori Herwangi, S.T., MURP.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

https://openjicareport.jica.go.jp/pdf/12079026_04.pdf

Kasim, M. R. (2020). Peningkatan Kinerja Operasional Moda Transportasi dengan Konsep Multimoda di Kota Makassar (Doctoral dissertation, Universitas Brawijaya). https://repository.ub.ac.id/id/eprint/183592/2/Muhammad%20Ridha%20Kasim.pdf

Kementerian Perhubungan, 2025. https://dephub.go.id/post/read/transportasi-terintegrasi-untuk-semua--merajut-harmoni-dari-solo-hingga-seluruh-indonesia

Kłos, M. J., & Sierpiński, G. (2021). Building a model of integration of urban sharing and public transport services. Sustainability, 13(6), 3086.

Mahardika, M. W. (2024). Evaluasi Titik Halte Bus Trans Mamminasata (Studi Kasus: Koridor 1 Panakkukang Square-Pelabuhan Galesong) (Doctoral dissertation, POLITEKNIK TRANSPORTASI DARAT BALI).

Morlok, E. K. (1978). Introduction to transportation engineering and planning.

Moslem, S. (2025). Evaluation of public bus transportation systems for sustainable cities using a parsimonious grey multi-criteria decision-making model. Sustainable Futures, 10, 101363. https://www.sciencedirect.com/science/article/pii/S2666188825009244

Newman, D. (2017). Automobiles and socio-economic sustainability – do we need a Mobility Bill of Rights? Transfers , pp. 100-106. 10.3167/TRANS.2017.070207

Nurdiansyah, A. & Lestari, N. (2024). Tren Inovasi dan Dampak Transit Oriented Development dalam Mobilitas Masyarakat Perkotaan Terhadap Bus Trans Mamminasata di Kota Makassar. Kybernology: Journal of Government Studies, 4(2), 150-167.

Petruccelli, U., & Racina, A. (2021). Feeder-trunk and direct-link schemes for public transit: a model to evaluate the produced accessibility. Public Transport, 13(2), 301-323. https://link.springer.com/article/10.1007/s12469-021-00262-4

Priyambodo, Hamid, A., Buditiawan, K., Setyawan, D., Adi, A. S., Gartika, D., & Momon. (2022). The Integration of Transportation Modes for Bromo-Tengger-Semeru National Park. The Open Transportation Journal, 16(1).

Priyambodo, M. P. M. (2019). Keterpaduan Antar Moda Angkutan Jalan dan Penyeberangan di Dermaga Penyeberangan Jangkar Kabupaten Situbondo. Jurnal Transportasi Multimoda, 17(1).

Priyambodo, P. (2015). Analisis Aksesibilitas dan Level of Service Angkutan Jalan Lintas Surabaya–Kediri. Warta Penelitian Perhubungan, 27(2), 129-137.

Putra, N. (2025, Agustus 1). Kinerja Bus Trans Banjarbakula Setelah Setahun Diambil Alih Pemda Kalimantan Selatan. Tempo.co.

Perencanaan Sistem Transportasi Publik Berbasis Konsep Integrated Multimodal Transportation System
di Kawasan Perkotaan Mamminasata
Naurah Aisya Qarirah, Dr. Yori Herwangi, S.T., MURP.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

https://www.tempo.co/ekonomi/kinerja-bus-trans-banjarbakula-setelah-setahun-diambil-alih-pemda-kalimantan-selatan-2053529

Putri, N. I. P. (2022). Pengaruh Transportasi Umum Terhadap Perkembangan Antar Wilayah Administrasi di Jakarta. Jurnal Manajemen Bisnis Transportasi Dan Logistik, 8(1), 63-75.

Putri, S. Q. I. (2023). Analisis *Ability To Pay* dan *Willingness To Pay* Untuk Penentuan Tarif pada Angkutan Umum Bus Rapid Transit Berbayar di Kota Makassar. *Analysis of Ability To Pay and Willingness To Pay for Fare Determination in Paid Bus Rapid Transit Public Transportation in Makassar City*. (Doctoral dissertation, Universitas Hasanuddin).

Rachman, D. S., Indrayani, P., Gusty, S., & Desi, N. (2025). Evaluasi Efektifitas Bus Rapid Transit (BRT) Mamminasata sebagai Transportasi Massal Berdasarkan Permenhub RI No. PM 15 Tahun 2019. Jurnal Teknik Sipil MACCA, 10(1), 42-49. https://jurnal.ft.umi.ac.id/index.php/jtsm/article/view/17/59

Rachman, F. F., Nooraeni, R., & Yuliana, L. (2021). Public opinion of transportation integrated (jak lingko), in dki jakarta, indonesia. Procedia Computer Science, 179, 696-703.

Rahmawati, R., Rismawanti, F., Sasabela, I. P., Satya, A. W., & Paulus, B. S. (2025). Studi Perbandingan Efektivitas Transportasi Malaysia (GO-KL City) dan Indonesia (Trans Jakarta). CRANE: Civil Engineering Research Journal, 6(1), 1-9.

Riawan, A. R., & Ahyudanari, E. (2020). Analisis Aksesibilitas dalam Penggunaan Transportasi Umum, di Kota Bekasi dengan Metode Competition Measure (Studi Kasus: Stasiun LRT, Stasiun KRL, dan Stasiun BRT). Jurnal Aplikasi Teknik Sipil, 18(2), 231-238.

Ridha, K. M. (2022). Evaluasi Skala Pelayanan dan Rencana Penambahan Halte untuk Pengembangan Transportasi Multimoda di Kota Makassar. https://lib-ft.upi-yai.ac.id/index.php?p=show_detail&id=58958&keywords=

Rodrigue, J.P., Comtois, C., & Slack, B. (2013). The Geography of Transport Systems (3rd ed.). Routledge.

Sakinah, Octania. & Sjafrizal, Tabrani. (2024). Strategi Komunikasi Penggunaan Media Sosial Twitter oleh PT. Transportasi Jakarta. Jurnal Ekonomi, Sosial, & Humaniora, 6(02), 35–45. Retrieved from https://jurnalintelektiva.com/index.php/jurnal/article/view/1041

Sianturi, W. R., Samudra, A. A., & Robby, U. B. I. (2023). Implementasi Kebijakan Program Jak-Lingko Transjakarta dalam Upaya Perbaikan Transportasi Publik di Pinang Ranti Jakarta Timur. ANTASENA: Governance and Innovation Journal, 1(1), 25-30.

Perencanaan Sistem Transportasi Publik Berbasis Konsep Integrated Multimodal Transportation System
di Kawasan Perkotaan Mamminasata
Naurah Aisya Qarirah, Dr. Yori Herwangi, S.T., MURP.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Simorangkir, E. (2024). Apa Bedanya JakLingko dengan Mikrotrans?. Artikel Jakarta Smart City. https://smartcity.jakarta.go.id/id/blog/apa-bedanya-jaklingko-dengan-mikrotrans/

Su, Y., & Fan, W. (2019, October). Heterogeneous design for feeder services of trunk transit system. In 2019 IEEE Intelligent Transportation Systems Conference (ITSC) (pp. 339-344). IEEE. https://hal.science/hal-02489404v1/document

Swamy, H. S. (2023). A Guidebook on Integrated Public Transport System. UNESCAP. https://www.unescap.org/sites/default/d8files/event-documents/4 1_Guideline_Swamy.pdf

Tamin, O. Z. (2000). Perencanaan dan Pemodelan Transportasi (Edisi II). Penerbit ITB.

Thalib, M. F. (2024). Evaluasi Kebijakan Transportasi Bus Trans Mamminasata di Sulawesi Selatan (Doctoral dissertation, Universitas Hasanuddin). https://repository.unhas.ac.id/44813/1/E011201024_skripsi_17-10-2024%20bab%201-2.pdf

Tisna, B. B., Said, L. B., & Badaron, F. (2024). Kajian Pelayanan Angkutan Kota (*Pete'-pete'*) Berdasarkan Struktur Ruang Kota Makassar. Jurnal TESLINK: Teknik Sipil dan Lingkungan, 6(2), 479-485.

Vespermann,. & Wald. (2011). Intermodal integration in air transportation: status quo, motives and future developments. Journal of Transport Geography9 (6): 1187-1197.

Vuchic, V. R. (2007). Urban transit systems and technology. John Wiley & Sons.

Wahyudin, W., Syukur, M., & Torro, S. (2022). Kontestasi antara angkutan *pete'-pete'* dengan angkutan gojek dan grab di kota makassar. Phinisi Integration Review, 5(1), 158-168.

Watif M., A. Sahsa Amelia Kartika, Naia Dwi Revalin, & Ananda Jamaruddin. (2025). Transportasi Publik Dan Kesenjangan Sosial Di Masyarakat Kota Makassar. PESHUM : Jurnal Pendidikan, Sosial Dan Humaniora, 4(5), 7576–7581. https://doi.org/10.56799/peshum.v4i5.11166

Zubiranto, D. (2023). Analisis ATP WTP Angkutan Online di Kota Makassar. *Analysis of Ability To Pay and Willingness To Pay for Online Transportation in Makassar City.* (Doctoral dissertation, Universitas Hasanuddin).