## Narrative Review Checklist

Section	Item	Checklist description	Reported on Page number/Line number	Reported on section/paragraph
Title	1a	Title of the paper indicating it is a narrative review	Page 1/Line6-7	Title/paragraph1
	1b	author affiliations including company, sector, and location	Page1/Line14-16	Authors/paragraph1
Key Words	2	5 keywords describing article	Page24/Line982	Key Words/paragraph1
Abstract	3a	Introduction the unique scope of this paper	Page2/Line48-51	Abstract/paragraph1
	3b	Definition of community resilience	Page2/Line53-55	Abstract/paragraph1
	3c	Conclusion and connection to public health	Page2/Line57-60	Abstract/paragraph1
Introduction	4a	Titled background and objectives, contains background of paper, description of community health resilience, and connection to public health	Page2/Line64-87	Introduction/paragraph1
	4b	Article was added in accordance with narrative review checklist	Page3/Line89-90	Introduction/paragraph2
Methods	5a	Study design, the study is a literature review and what search terms were used to conduct the review	Page3/Line93-100	Methods/paragraph1
	5b	Types of articles reviewed	Page3/Line100-103	Methods/paragraph1
	5c	Analysis following article review	Page3/Line103-106	Methods/paragraph1
Key Content and Findings	6a	Background history of the term resilience in a public health context and limitations of past studies	Page3-4/Line109-150	Discussion/paragraph1-2
	6b	Background on what resilience is, with definitions and examples of different scales of measurement	Page4-6/Line166-235	Discussion/paragraph3-8
	6c	Putting resilience in the context of health, mobility, and the built environment	Page8-9/Line295-348	Discussion/paragraph9-12
	6d	Introducing concept of social capital and connection to health and mobility	Page9-10/Line353-410	Discussion/paragraph13- 15

	6e	Transit oriented development and connection	Page10-13/Line415-502	Discussion/paragraph16-
		to mobility, health, and connected community		21
	6f	Putting resilience and strengthening	Page13-14/Line505-571	Discussion/paragraph22-
		transportation systems in the context of climate change		27
	6g	Introducing connected and automated vehicle in the context of transit-oriented development	Page14-18/Line547-703	Discussion/paragraph28-35
	6h	Mobility's role in emergency response and public health effect	Page18/Line705-731	Discussion/paragraph36- 37
	6i	Lessons learned during COVID-19 about mobility and health	Page18-19/Line733-745	Discussion/paragraph38
	6j	Transportation has a role in supporting community resilience during an emergency	Page19/Line747-761	Discussion/paragraph39
	6k	Examples of partnerships in mobility and health that strengthened emergency response	Page18-19/Line763-800	Discussion/paragraph40- 42
	61	COVID-19 impact on mobility and how that affected public health	Page18-19/Line802-856	Discussion/paragraph43-46
	6m	Emerging technology trends that supplement public health	Page22-24/Line861-948	Discussion/paragraph46- 50
Conclusion	7a	Key conclusions from study	Page24/Line952-962	Conclusion/paragraph1
	7b	Key recommendations from findings	Page24/Line963-978	Conclusion/paragraph1

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<sup>\*</sup>As the checklist was provided upon initial submission, the page number/line number reported may be changed due to copyediting and may not be referable in the published version. In this case, the section/paragraph may be used as an alternative reference.