## **RESOLUTION NO. 7271**

A RESOLUTION OF THE CITY OF LAWRENCE, KANSAS, REPEALING THE COMPLETE STREETS POLICY ADOPTED BY THE GOVERNING BODY OF THE CITY OF LAWRENCE IN MARCH 2012 AND ADOPTING A REVISED COMPLETE STREETS POLICY.

WHEREAS, on September 15, 2011, the Lawrence-Douglas County Metropolitan Planning Organization adopted a resolution supporting and encouraging the governments in Douglas County to adopt a complete streets policy to create complete streets that improve travel conditions for bicyclists, pedestrians, transit riders, motorists, freight carriers and all other uses of the transportation network, and its rights of way in a manner that balances user needs and is consistent with the surrounding community;

**WHEREAS**, on March 27, 2012, the Governing Body of the City of Lawrence, Kansas adopted its first Complete Streets Policy;

WHEREAS, it is the intent of the Governing Body of the City of Lawrence, Kansas to continue to use complete streets principles and to update the City's Complete Streets Policy which also includes a Complete Streets Checklist.

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF CITY OF LAWRENCE, KANSAS:

**SECTION 1.** The City hereby repeals the Complete Streets Policy adopted by the Governing Body of the City of Lawrence, Kansas at its regular meeting on March 27, 2012.

**SECTION 2.** The City hereby adopts a revised Complete Streets Policy attached hereto as Exhibit A and incorporated herein by reference.

**SECTION 3.** This Resolution and policy shall be in full force and effect after adoption on the date set forth below.

**ADOPTED** by the Governing Body of the City of Lawrence, Kansas, this 4<sup>th</sup> day of December, 2018.

APPROVED:

Stuart Boley, Mayor

ATTEST:

Sherri Riedemann, City Clerk

APPROVED AS TO FORM:

Toni R. Wheeler, City Attorney

# CITY OF LAWRENCE, KANSAS, COMPLETE STREETS POLICY (adopted December 4, 2018)

# **SECTION 1: SHORT TITLE.**

This policy shall be known as the "Complete Streets Policy."

### **SECTION 2: INTRODUCTION.**

The City of Lawrence, Kansas, desires to establish this Complete Streets Policy to foster the continued development of a sustainable environment and, through the policy, shall consider all aspects of multi-modal transportation in the design and implementation of street and related infrastructure projects. The health, safety, and well-being of its residents and visitors, including those with disabilities, is foremost in the City's intent in creating this policy and in establishing a complete and connected street network, with emphasis on active modes of transportation, including biking, walking, and wheeling. The benefits of Complete Streets include: improving safety for pedestrians, bicyclists, children, older citizens, non-drivers, and mobility-challenged, as well as those that cannot afford a car or choose to not have a car; providing connections to bicycling and walking trip generators such as places of employment, educational institutions, residences, recreational centers, retail centers, transit stops, and public facilities which promotes healthy lifestyles; creating more livable communities by reducing the need for a vehicle which will, in turn, reduce traffic congestion and reduce air pollution; and saving money and efficiencies by incorporating sidewalks, bike facilities, safe crossings, and transit amenities into the initial design of a project, thus sparing the expense of retrofits later. It is the intent of the City that, under this Complete Streets Policy, diverse populations should be included in the decision-making process.

#### **SECTION 3: APPLICABILITY.**

The City should follow this Complete Streets Policy for each transportation and land use project that uses public funds, unless the City determines, through the exception process, that it cannot be followed. The Complete Streets Policy should be applied during the planning, design, construction, maintenance, and operation phases of new, retrofit, or reconstruction projects. The Complete Street Policy shall not apply to street maintenance, sidewalk maintenance, or other maintenance-funded projects. However, when feasible, the City should consider pedestrian and bicycle improvements in maintenance projects. For the purposes of this Complete Streets Policy, street maintenance is defined as the minor, routine, upkeep and maintenance of streets, such as mill and overlay, microsurfacing, crack seal, concrete rehab, curb repair, spot repair, and restriping, and signal operations.

The Complete Streets Policy includes a checklist that should be used by project team members when making decisions about those components of Complete Streets elements that will be included in a particular project. The multimodal staff team shall ensure that there is interdepartmental involvement and coordination in the decision-making process. The checklist should, among other things, include clear-cut guidelines identifying who is responsible for maintenance and repairs.

#### **SECTION 4: GOALS.**

The Goals of the Complete Streets Policy are, as follows:

- (a) To create a comprehensive, integrated, connected multi-modal transportation network by facilitating connection to bicycling and walking trip generators such as places of employment, educational institutions, residences, recreational centers, retail centers, transit stops, and other public facilities.
- (b) To create safe and accessible accommodations for pedestrians, bicyclists, and transit users. The City should give consideration to future demand and should include provisions for future improvements, if warranted.
- (c) To address the needs of people walking, biking, or wheeling in all designs. The design of intersections and other interchanges should provide safe and convenient elements for these users.
- (d) To provide for all users when closing roads or sidewalks during construction. The provisions shall be Manual on Uniform Traffic Control Devices (MUTCD) and Americans with Disabilities Act Accessibility Guidelines (ADAAG) compliant.
- (e) To consider connections to Safe Routes to School, transit routes, shared use path crossings and connections, and areas or population groups with limited transportation options, when making improvements.
- (f) To consider the community context as a factor in the design and implementation of all future applicable projects. Projects should demonstrate how designs will serve current and future land use in addition to transportation functions.
- (g) To design and construct pedestrian and bicycle facilities to the best currently available standards and practices, in accordance with Municipal Services and Operations Design Criteria.
- (h) To consider Complete Streets elements in the planning, design, and construction of privately-funded development projects.
- (i) To provide educational materials and opportunities to residents to raise awareness of other modes of transportation and to promote a culture of safe multi-modal transportation.

#### **SECTION 5: CHECKLIST.**

The Complete Streets Checklist should be used in both the planning and conceptual design phase (30% design). The planning level checklist should detail items that are included in the budget for the project. The checklist should be provided to the Transportation Commission in the conceptual design stage, if possible but not later than at field check design (60% design).

#### **SECTION 6: EXCEPTIONS.**

Every project shall incorporate Complete Streets elements sufficient to enable reasonably safe travel along and across streets and sidewalks for all persons using the same, provided, however, that such infrastructure may be excluded from a project where the documentation and data indicate that:

- (a) Non-motorized users are prohibited from the roadway.
- (b) Limited trip generators, both existing and in the future, indicate an absence of need for such Complete Streets elements.
- (c) Detrimental environmental or social impacts outweigh the need for Complete Streets elements.
- (d) Cost of Complete Streets elements are excessively disproportionate to the cost of the project.
- (e) The safety or timing of the project is compromised by the inclusion of Complete Streets.

#### SECTION 7: PERFORMANCE MEASURES.

City Staff will track the following performance measures annually, or as data is available. The performance measures are all also part of the Metropolitan Transportation Plan, Transportation 2040 (T2040). The performance measures will be collected as a joint effort between the Lawrence-Douglas County Metropolitan Planning Organization (MPO) and City of Lawrence, Kansas, Department of Municipal Services & Operations (MSO). The results will be reported to the Transportation Commission and City Commission on an annual basis, or as data is available. Items to be considered include but are not limited to the following:

- Percentage of people who have access within a ¼ mile to the bikeway network\*
- Percentage of public streets with sidewalks on at least one side\*
- Percentage of public streets with bikeway network\*
- Percentage of population with access within ¼ mile to a bus stop for fixed route transit\*
- Number of non-motorized fatalities and serious injuries on public roads

\*these items will be tracked for the entire City of Lawrence and also for the Environmental Justice (EJ) Zones of Lawrence established by the MPO

	COMPLETE STREETS CH	ECKLIST		
PROJECT NAME				
LOCATION				
	PROJECT INFORMAT	TION		
		Explanati	ion	<b>10万米等日本工艺会工程的主义社会工作</b>
Classification		14.00		
Speed limit AADT				
Right-of-way width				
Safe Route to School				
Bus/Transit route				
On planned bikeway network				
Existing bicycle accomodations				
Existing sidewalk				
Checklist Consideration	<b>对自己的特别的</b>	Yes	No	Explanation
	Park/Recreation area			
	School University			
Does the project provide a main route to a	Shopping/Commercial area			
significant destination?	Employment center			
	Community facility			
	Other:			
Does the project provide access across a natural	or human-made barrier?			
Are there nearby parallel routes that provide a sir	milar level of convenience and connectivity?			
Pedestrian and bicycle demand	Is there a high amount of bicycle and pedstrian traffic along route			
	Is there a high amount of bicycle and pedstrian crossings			
	Is there a history of bicycle or pedestrian crashes (last 3 yrs)			
CONSTRAINTS		14/100		A
Are there constraints to consider in reviewing this Constraint Type	s project for possible inclusion of Complete S	N. ORIGINAL PROPERTY AND ADDRESS OF THE PARTY	and representative and a supplementary and a s	In 1 12 1 12 1
Right-of-Way		Yes	No	Explanation and Date of Comment
Utilities				
Environmental				
Funding	949		T.	
Maintenance	12 12 12 12 12 12 12 12 12 12 12 12 12 1		-12"	
Other Existing Condition Other:				
ouer.	COMPLETE STREETS ELEME	NT DEVI	E\A/	
For each of the costions below indicate whether				a of the element to be used as well as the
For each of the sections below, indicate whether the element is not being included.	a Complete Streets Element Is/Is not include	ea, Provide a	an explanatio	n or the element to be used or rationale why
Complete Streets Element	Checklist Consideration	Included	Not Included	Explanation and Date of Comment
Traffic Calming			TANCIALOCU	
Does the roadway design consider elements to	Narrower driving lanes			
improve safety for pedestrians, bicyclists, and	Lane reduction			
motorists?	Other:			
Pedestrian and Bicycle Facilities:	D-1-1-1-1			
Reduce pedestrian crossing distance at intersections where high motor vehicle counts an	Pedestrian island d Curb bump-outs			
high pedestrian counts are expected.	Other:			
Does it provide appropriate pedestrian accommodations?	Sidewalks			
	Crosswalks			
	Mid-block crosswalks			
	Buffers between roadway and sidewalks			
	Lighting			
	Street furniture			
	Other:			
	Bike lane Buffered bike lane			
	Protected bike lane			
Door it provide appropriate and the control of the	Shared use path			
Does it provide appropriate accommodations in accordance with bikeway plan?	Bike boulevard			
accordance with bikeway plant	Rike sharrow			

	Bike racks		T	
	Other bike parking		_	
	Other:			
Transit Facilities	Others			
Transferdenices	Transit shelters			
	Accessible location (sidewalk, pad)		_	
Does it provide appropriate transit accommodations?	Bus turnout		_	
	Public seating			
	Signage/maps			
	Trash/recycling receptacles			
	Other:			
On-Street Parking	Tourism The Control of the Control o			
Existing Parking	One side			
Planned Parking	No change			
Streetscaping				
	Street trees		T	
	Landscape plantings			
Does the project include streetscaping along	Planters			
newly constructed or reconstructed roadways?	Buffer strips			
	Other:			
ADA Accessibility				
,	Curb ramps	T	T	
Does it include appropriate ADA design features?	Detectable warning surface			
	Crossing distance consideration			
	Signal timing			
	Other:			
	IMPLEMENTATION AND	EVALUATI	ON	-
Checklist Consideration		Yes	No	Explanation and Date of Comment
Have you provided advance notification and/or opportunity for review to key groups impacted by the project?	Parks and Recreation	Marine MACCONSTITUTE	III LAL-MANINESSANIE	Explanation and Date of Comment
	Historic Resources			
	Transit			
	Fire/Med			
	Other City Departments			
	Neighborhood Association			
	School Districts			
	University			
Maintenance	Pavement rehabilitation			
Are there any added maintenance projections for this project?	Pavement marking			
	Street sweeping			
	Snow removal			
	Street trees			
	Site furnishings			
	Pavers			
	Other:			