

City of Bloomington Common Council

Legislative Packet

Wednesday, 22 May 2019

Special Session

For consideration of <u>Resolution 19-01</u> To Adopt the *Transportation Plan*, as an Amendment to the City's *Comprehensive Plan*

For <u>Resolution 19-01</u>, please see <u>16 January 2019 *Legislative Packet*</u>

For the *Plan* see the Council Proposed Transportation Plan page: <u>https://bloomington.in.gov/council/plan-schedule</u>

Proposed amendments included herein.

For a schedule of upcoming meetings of the Council and the City's boards and commissions, please consult the City's <u>Calendar</u>.

Office of the Common Council P.O. Box 100 401 North Morton Street Bloomington, Indiana 47402 812.349.3409 <u>council@bloomington.in.gov</u> http://www.bloomington.in.gov/council

City of Bloomington Indiana

City Hall 401 N. Morton St. Post Office Box 100 Bloomington, Indiana 47402



Office of the Common CouncilTo:Council Members(812) 349-3409From:Council OfficeFax: (812) 349-3570Re:Weekly Packetemail: council@bloomington.in.govDate:17 May 2019

LEGISLATIVE PACKET CONTENTS SPECIAL SESSION WEDNESDAY, 22 MAY 2019

- Memo from Council Office
- Agenda
- Log of 43 Proposed Amendments
- Amendments submitted in interest of <u>Resolution 19-01</u>: Adopting the City's Transportation Plan. <u>Contact:</u>

Council Sponsors Council Staff (Dan Sherman or Stacy Jane Rhoads) 812-349-3409, <u>shermand@bloomington.in.gov</u>, <u>rhoadss@bloomington.in.gov</u> Beth Rosenbarger 812-349-3473, <u>rosenbab@bloomington.in.gov</u>

MEETING ON WEDNESDAY, 22 APRIL 2019, AT-A-GLANCE

SPECIAL SESSION

Continued Consideration of Resolution 19-01: Adopting the City's Transportation Plan:

• <u>Resolution 19-01</u>: To Adopt the City's Transportation Plan as an Amendment to the City's Comprehensive Plan *Focus*: Consideration of 43 amendments

Preliminary Matters - Reminders, Etc.

Reminders:

• PS-LIT Committee – Thursday, 30 May 2019 at 6:00pm in the McCloskey Room (#135).

Special Session

<u>Resolution 19-01</u>: To Adopt the City's Transportation Plan as an Amendment to the City's Comprehensive Plan – The Amendments

The only matters scheduled for Council consideration on Wednesday, 22 May 2019 are the amendments to the proposed Transportation Plan (the Plan). Recall that the Council considered the Plan over the course of three meetings early in the year and on 06 February 2019 tabled the matter. At the same time, the Council authorized the Council President to determine a schedule for future consideration. In late February, Council President Rollo announced the following schedule:

- 20 March: Deadline for the first round of amendments. Councilmembers could submit amendments either in amendment form or in concept.
- 29 March: Council held a Work Session to discuss the amendments.
- 12 April: Amendments from the first round were released and posted on line.
- 29 April: Deadline for the second round of amendments. These are amendments submitted by members of the public with Council sponsorship or additional Councilmember-driven amendments.
- 10 May: Council held a Work Session to review the second round of amendments
- 17 May: Release of the amendments in the Legislative Packet.

The reason for this extension of time was to give the members of the Council and public more time to understand what was being proposed and how it would affect the community. This schedule was posted to the Council's page devoted to the Transportation Plan and the public was invited to weigh in through this process. See, <u>https://bloomington.in.gov/council/plan-schedule</u>.

As a result of this extended timeline, Councilmembers have worked with Planning and Transportation staff and members of the public to submit 43 amendments, numbered 1-45 (the sponsor of two amendments previously drafted decided not to pursue them). Given the level of communication between Councilmembers and the Planning staff, Planning staff opines that it supports most of the amendments and has suggested that as many as 39 of the 43 amendments could be placed on the consent agenda. However, due to some amendment conflicts, staff has placed 37 of the amendments on the consent agenda. The effect of the consent agenda is that all items are approved with one motion; there is not individual discussion nor vote on each item. **Please know that the items on the consent agenda are not fixed, and any one Councilmember can move an amendment from the consent agenda to the regular agenda if she or he wishes to put the amendment to a discussion and vote.** Therefore, please carefully review the amendments listed as a consent agenda to determine if you indeed consent to each of the amendments. As the Council tabled <u>Resolution 19-01</u> on <u>06 February 2019</u>, it must remove it from the table on 22 May 2019 to continue discussion. When a question is taken from the table, the Council essentially picks up where it left off. While it is anticipated that the Council will be ready to vote on the amendments and the resolution on 22 May 2019, it certainly has the opportunity extend discussions on the matter to a further meeting if additional deliberation is needed.

As you are aware, the Transportation Plan amends the City's Comprehensive Plan. As such, it is subject to the same statutory requirements as the Comprehensive Plan. Indiana Code § 36-7-4-510 provides that in the event the Common Council rejects or amends Plan Commission proposals to amend the City's Comprehensive Plan, the Council must return the proposal with a written statement of reasons for the amendments to the Plan Commission. Unless extended by the Common Council, the Plan Commission then has 60 days to file a report approving or rejecting the amendments. If the Plan Commission approves the amendment, the Council, as of the date of the filing of the Plan Commission's report with the Council. If the Plan Commission disapproves the rejection or amendment, the action of the Council on the original rejection or amendment stands only if confirmed by another resolution of the Council. As part of the Comprehensive Plan, the Transportation Plan is not subject to a mayoral veto.

NOTICE AND AGENDA BLOOMINGTON COMMON COUNCIL SPECIAL SESSION 6:30 P.M., WEDNESDAY, 22 MAY 2019 COUNCIL CHAMBERS SHOWERS BUILDING, 401 N. MORTON ST.

I. ROLL CALL

II. AGENDA SUMMATION

III. CONTINUATION OF CONSIDERATION OF <u>RESOLUTION 19-01</u> – TO ADOPT THE CITY'S TRANSPORTATION PLAN AS AN AMENDMENT TO THE CITY'S COMPREHENSIVE PLAN

 <u>Resolution 19-01</u> – To Adopt the City's Transportation Plan as an Amendment to the City's Comprehensive Plan *Motion anticipated to take from the table <u>Res 19-01</u>, which was laid on the table on 06 February 2019.*

Consideration of Amendments Submitted by Both the First Round and Second Round Deadlines

CONSENT AGENDA

Amendments for consideration which may be adopted by one, roll-call vote. Please note that any Council member may request that amendments on the Consent Agenda be moved to their ordinary order of deliberation later on in the agenda.

Am 03 (Cm. Piedmont-Smith) – Affects the Introduction (Page 1) – Clarifies that although this is a 20year Plan, the City intends to re-examine and possibly revise it every 5 years.

Am 05 (Cm. Piedmont-Smith) – Affects Section 1.1 (Vision and Planning Approach – Pages 1-2) – Adds references to the Comprehensive Plan goal of reducing greenhouse gas emissions, given it's close relationship with transportation.

Am 06 (Cm. Piedmont-Smith) – Affects Section 1.3 (Planning Process – Page 9 [pdf]) – Clarifies that this section is about how the Transportation Plan was developed, not how the future of transportation projects will be planned.

Am 07 (Cm. Piedmont-Smith) – Affects Section 2.2 (Bloomington Today – Page 11 [pdf]) – Moves Figure 3 (Physical Inactivity Rates) to a suitable appendix.

Am 08-R (Cm. Piedmont-Smith) – Affects Sections 2.4 – 2.7 (Page 16 – 25 [pdf]) – Reorganizes sections and subsections to separate Existing Transportation Conditions from New and Future Transportation Options.

Note: This amendment significantly reorganizes this chapter without those changes seen in place (which may yield some unintended results when incorporated in to the Plan).

Am 09 (Cm. Piedmont-Smith) – Affects Section 3.1 (Transportation Planning Approach – Complete Streets – Page 28 [pdf]) – Updates reference to the MPO's Complete Streets Policy.

Am 10 (Cm. Piedmont-Smith) – Affects Figure 12 (Neighborhood Street Cross Section – Page 31 [pdf]) – Corrects Figure 12 to avoid confusion regarding travel and parking lanes (and notes, in passing, other concerns with this chapter)

Am 11 (Cm. Piedmont-Smith) – Affects 3.2 (Main Street Image – Page 32 [pdf]) – Requests using an image without skyscrapers as more suitable for the City's main streets

Am 12 (Cm. Piedmont-Smith) – Affects 3.2 (General Urban Image – Page 33 [pdf]) – As with Am 11, this amendment requests an image of this street typology without skyscrapers

Am 13-R (Cm. Piedmont-Smith) – Affects 3.2 (Figure 18: New Connections [Page 39 [pdf]) – Changes Canada Drive south of Sare Road from Suburban Connector to Neighborhood Connector (*Note: Made one (Canada Drive), rather than many, changes to street typologies. Note: Sponsor indicated intent not to introduce this amendment.*)

Auxiliary aids are available upon request with adequate notice. Please call (812) 349 – 3409 or e-mail <u>council@bloomington.in.gov</u>.

Am 14 (Cm. Piedmont-Smith) – Affects Section 3.4 (Bicycle Network – Page 44 [pdf]) – Supports covered bicycle parking and clarifies the goal of such facilities is to increase the bicycle as a mode of transportation

Am 15 (Cm. Piedmont-Smith) – Affects Section 4.2 (Multimodal Projects – Table 7 – Page 62 [pdf]) – Extends Multiuse Path 8 (MU-8) along High Street north from Arden to 3rd Street given the need for bicycle and pedestrian use

Am 16 (Cm. Piedmont-Smith) – Affects Section 5.2 (Policy Recommendations – Develop New Complete Streets Policy – Page 66 [pdf]) – Refers to the MPO's Complete Streets Policy and the need for the City to establish one that addresses the City's needs

Am 19 (Cm. Piedmont-Smith) – Affects Section 5.2 (Policy Recommendations – Establish a Transit Policy – Page 67 [pdf]) – Urges consideration of additional financial support for Bloomington Transit equipment and/or services and cites goals, policies, and outcomes in support of this amendment

Am 20 (Cm. Sturbaum in concert with P&T staff) – Affects Section 3.2 (Neighborhood Streets - Page 22) – Adds paragraph excepting existing Residential Streets from cross section standards

Am 21 (Cm. Sturbaum in concert with P&T staff) – Affects Section 3.2 (Figure 18: New Connections [Page 30] and Appendix G) – Provides changes in the street typology for about four dozen street segments. (*Please see the Table attached to the amendment for the list*)

Am 22 (Cm. Volan in concert with P&T staff) – Affects 3.2 (Street Typologies – Page 20), Main Street – Cross Section and Image (Page 23) and General Urban – Cross Section (Page 24) – Increases pedestrian space in both Main Street and General Urban Street Typologies

Am 23 (Cm. Volan in concert with P&T staff – Affects Appendix G (Right-of-Way Widths) – Reformats and adds text to clarify and improve Appendix G – See attached sample page and additional language

Am 24 (Cm. Volan in concert with P&T staff) – Adds New Section 3.6 (Transit Network – Page 43) – Adds new section on Transit which incorporates some recommendations offered by Lew May, Director, BT

Am 25 (Cm. Chopra and Granger in concert with P&T staff) – Affects Table 7 (Page 53) and Figure 22 (Page 55) – Adds North Dunn from SR45/46 to Old SR 37 as a recommended Multiuse Path

Am 26 (Cm. Piedmont-Smith in concert with P&T staff) – Affects Figure 18 (Page 30), Table 6 (NC-19 - Page 49), and Figure 22 (Page 55) – Revises the new connection for Hillside to start at Rogers Street rather than S. Walnut Street

Am 27-R (Cm. Piedmont-Smith in concert with P&T staff) – Affects Various Chapters and Sections (Set Forth in attached list) – Corrects typographical errors and makes other minor insubstantial changes (*Note: The need for further corrections may be discovered during Council deliberations at the Special Session. If this amendment is adopted as part of the Consent Agenda, additional changes might be addressed by a new amendment or by inclusion in this amendment by its reconsideration.*)

Am 28 (Cm. Sturbaum in concert with P&T staff) – Affects Section 3.2 (Figure 18 – Page 30), Chapter 4 (Table 6 – Page 51 – and Figure 22 – Page 55), and Appendix G – Adjusts conceptual alignment of NC-44 of Fairview through the hospital site

Am 33 (Cm. Piedmont-Smith) - Affects 3.2 (Suburban Connector – Figure 16 Cross-Section [Page 26]) and Appendix G – Adds protected bike lanes to Suburban Connector cross-section

Am 34 (Cm. Piedmont-Smith) – Affecting Section 3.2 (Street Typologies – Figure 18 [Page 30]) and Appendix G – Converts various street segments from Suburban Connector either to General Urban and Neighborhood Connector street typologies (*Note: Includes an attached table.*)

Am 35 (Cm. Piedmont-Smith) – Affects Section 3.4 (Bicycle Network – Figure 19 [Page36]) and Appendix G – Makes Maple, rather than Fairview, a Neighborhood Connector on the Near Westside (with Multiuse Path through Butler Park)

Auxiliary aids are available upon request with adequate notice. Please call (812) 349 – 3409 or e-mail <u>council@bloomington.in.gov</u>.

Am 36 (Cm. Piedmont-Smith) – Affects Chapter 6 (Conclusion – Page 69 [pdf] – Rewrites the Conclusion emphasizing the importance of reducing greenhouse gas emissions

Am 37 (Cm. Piedmont-Smith) – Affects Section 3.4 (Bicycle Network [Page 34-35]) and Figure 19 (Bicycle Facilities Network [Page 36]) – Adds existing small connections and proposes to plan for others in the future

Am 38 (Cm. Piedmont-Smith) – Affects Section 3.6 (Key Treatments and Supporting Guidance – Loading Zones [Page 45]) – Removes recommendation that sidewalks be narrowed to make room for loading zones

Am 42 (Cm. Rollo) – Affects Section 1.2 (Purpose [Page 2]) – Clarifies the role streets play in the social, public, and economic vitality of the City

Am 43 (Cm. Rollo) – Affects Section 3.5 (Pedestrian Network Assessment (Page 38) – Prioritizes a safety and comfort when improving walking conditions throughout the City

Am 44 (Cm. Ruff) – Affects Section 3.5 – Pedestrian Network Assessment (Page 38) – Calls for adopting a comprehensive system for evaluating pedestrian facilities. (*Note: Both Am 43 and Am 44 would change Section 3.5, but do not create a textual conflict that must be reconciled prior to adoption.*)

Am 45 (Cm. Ruff) – Affects Section 5.1 – Overall Approached – Improve Multimodal Travel along Major N-S and E-W Corridors (Page 56) - Calls for placing funding priorities on infrastructure recommendations that emerge from these corridor studies.

NON-CONSENT AGENDA:

EXECUTIVE SUMMARY

Am $01-R^1$ (Cm. Piedmont-Smith) – Affects Executive Summary (Page 1) – Places reduction of greenhouse gases and support for modes of transportation other than individual passenger vehicles as top priorities.

(Note: This amendment deletes paragraph affected by Am 17 and affects the same paragraph as part of Am 18 but does not necessarily conflict with it.)

Am 17 (Cm. Ruff) – Affects Executive Summary (Page 1) – Revises the first paragraph to more accurately reflect the community's identity and character

Am 18 (Cm. Ruff) – Affects Executive Summary (Page 1) – Echoes Am 17 of the Comprehensive Plan that emphasizes "growth" as a qualitative (as in improving the quality of life) rather than a quantitative term (as in increasing the City's population or built environment). (*Note: This amendment affects the same paragraph as Am 01 (which would delete and replace that paragraph)*.

Am 02 (Cm. Piedmont-Smith) – Affects Executive Summary (Pages 2-3) – Revises text to more accurately and completely summarize the document. (*Note:* By outlining and abbreviating the Executive Summary, this amendment conflicts with many oth

(Note: By outlining and abbreviating the Executive Summary, this amendment conflicts with many other amendments affecting the Executive Summary.

The sponsor is attempting to work through these conflicts with sponsors of the other amendments. Those amendments include: Am 29 (Sturbaum), Am 30 (Sturbaum), Am 39 (Rollo), Am 40 (Rollo), and Am 41 (Rollo).

<u>CHAPTER 1: INTRODUCTION</u> - None

CHAPTER 2: THE STATE OF TRANSPORTATION IN BLOOMINGTON - None

¹ The "-R" following an amendment number indicates that the amendment was revised after being released for public review. Auxiliary aids are available upon request with adequate notice. Please call (812) 349 – 3409 or e-mail <u>council@bloomington.in.gov</u>.

CHAPTER 3: STREET NETWORK AND CLASSIFICAITONS

3.1 Transportation Planning Approach

Am 39 (Cm. Rollo) – Affects Executive Summary (Page 2) and Section 3.1–Transportation Planning Approach-Coordinated Land Use and Transportation (Page 18-19) - Distinguishing application of Street Typologies on designing new versus existing streets, prioritizing pedestrians, livability & enhancing quality of place, and introducing the Comprehensive Plan concepts of maintain (not suitable for street design), enhance, and transform

3.2 Street Typologies - Figure 18: New Connections and Street Typologies

Am 32 (Cm. Rollo) – Affecting Section 3.2 Street Typologies – Figure 18 (Page 30) Section 3.4 (Bicycle Network – Figure 19 – Page 36), Section 4.1 New Roadway Connections (Page 51), Section 4.2 – Figure 22 (Page 55), and Appendix G – Removes the extension of E. Hunter Avenue from High Street to Woodscrest as a New Connection, Shared Street, Bike Lane, and Recommended Project

Section 3.4 – Bicycle Network

3.4 Bicycle Network – Figure 19: Bicycle Facilities Network

Am 32 (Cm. Rollo) – See Section 3.2 – Figure 18 above

Remaining Portions of Chapter 3

Am 30 (Cm. Sturbaum) – Affects Executive Summary (Page 20), Section 3.6 – Key Treatments (Page 46) & Section 5.2 (Policy Recommendations) – Acknowledges that owners and residents on Neighborhood Residential Streets are most affected by traffic calming and Neighborhood Greenway initiatives and their preferences should be formally determined prior to permanent installation of those facilities

CHAPTER 4: RECOMMENDED PROJECTS

4.1 New Roadway Connections – Table 6: New Roadway Connections

Am 30 (Cm. Sturbaum) – See Remaining Chapter 3 – above

Am 32 (Cm. Rollo) – See Section 3.2 – Figure 18 above

4.2 Multimodal Projects - Table 7: Multimodal Projects

Am 29 (Cm. Sturbaum) – Affects Executive Summary (Page 2), Table 7 (Page 53), Figure 22 (Pages 55) & Section 5.1 (Page 56) – Recommends that Kirkwood Avenue from Indiana to Walnut be subject of Corridor Study rather than be redesigned as a Shared Street

Figure 22: Recommended Projects

Am 29 (Cm. Sturbaum) – See 4.2 above

Am 30 (Cm. Sturbaum) – See Remaining Chapter 3 – above

Am 32 (Cm. Rollo) – See Section 3.2 – Figure 18 above

CHAPTER 5: NEXT STEPS FOR KEY RECOMMENDATIONS

Am 40 (Cm. Rollo) – Affects Executive Summary (Page 2) – Chapter 5 – Section 5.1 Overall Approaches – Improve Multimodal Travel Along Major N-S and E-W Corridors (Page 56) – Prioritizes pedestrians over bicyclists regarding studies of major E-W and N-S corridors

Am 29 (Cm. Sturbaum) – See 4.2 above

Am 41 (Cm. Rollo) – Affects Executive Summary (Adopt Complete Streets Policy [Page 3]) and Section 5.2 Develop a New Complete Streets Policy ... (Page 57) – Articulates the modal priorities - pedestrians, bicyclists, public transit and private vehicles - and focus of goals - prioritizing pedestrians, enhancing public realm, and improving livability – for a new Complete Streets Policy.

Am 30 (Cm. Sturbaum) – See Remaining Chapter 3 – above

CHAPTER 6: CONCLUSION

APPENDICES

APPENDIX A: PLAN REVIEW - None

APPENDIX B: PUBLIC OUTREACH - None

APPENDIX C: DEMOGRAPHIC DATA - None

APPENDIX D: BICYCLE FACILITY SELECTION CRITERIA - None

APPENDIX E: DETAILED DESIGN FRAMEWORK AND STEP BY STEP GUIDANCE

Am 31 (Cm. Sturbaum) – Affecting Appendix E - Typology Small Scale Context (Page Appx 50) and Figure 15 (Roadway Zone Parameters – Page 53) – Accounts for adjacent land use in application of typologies and, if angle parking is located adjacent to anticipated café seating, recommends pull-in parking

APPENDIX F: PEDESTRIAN FOCUS AREA METHODOLOGY

APPENDIX G: STREET-BY-STREET RIGHT-OF-WAY EFFECT OF TRANSPORTATION PLAN

Am 30 (Cm. Sturbaum) – See Executive Summary above

Am 32 (Cm. Rollo) – See Section 3.2 – Figure 18 above

IX. OTHER BUSINESS

X. COUNCIL SCHEDULE (including further deliberation of the *Transportation Plan*, if necessary.)

XI. ADJOURNMENT

Log of Amendments to Res 18-01 (To Adopt the City's Transportation Plan as an Amendment to the City's Comprehensive Plan)

Council Am #	Section & Page Affected	Subsection / Figure/Table	Sponsor	Synopsis (Including the Required Statement of Reason(s) for the Amendment)	Action	Vote ¹	Date of Action
		FIRS	T ROUND AMENDME	NTS – RELEASED APRIL 12, 2019 (WITH SOME REVISIONS (-R) MADE THEREAFTER			
01-R ²	Exec Sum p 1		Piedmont-Smith	The purpose is to clearly place greenhouse gas reduction and support for modes of transportation other than individual passenger vehicles as top priorities of the transportation plan. Note: This amendment was released on April 17 th , and released again on May 17 th with revisions. The revisions further elaborate upon, and emphasize the purpose of this amendment.			
02	Exec Sum p 2-3		Piedmont-Smith	 The purpose is two-fold: 1. Rewrite the Executive Summary so it is indeed a summary rather than repeating text found later in the document. 2. More accurately and completely summarize the document. 			
03	1 - Intro 1 st para		Piedmont-Smith	To clarify that, although this is a 20-year document, the City intends to re-examine and possibly revise it every 5 years.			
A - 04	1 - Intro p 1-2		Piedmont-Smith	To clarify that, although this is a 20-year document, the City intends to re-examine and possibly revise it every 5 years. Note: This amendment has been removed because it duplicated Am 03.			
05	1 - Intro p 1-2	1.1 – Vision and Planning Approach	Piedmont-Smith	To add reference to the Comp Plan goal of reducing greenhouse gas emissions, as this is closely related to transportation planning.			
06	1 – Intro p 9 (pdf)	1.3 Planning Process	Piedmont-Smith	To clarify that this section is about how the transportation plan was developed, not how future transportation projects will be planned.			
07	2 – State of Transport in [City] P 11 (pdf)		Piedmont-Smith	The census tract-level information about physical inactivity is only tangentially related to the transportation plan and should thus be relegated to an appendix.			

¹ Please see the Memoranda and Minutes to learn the votes of Council member on each amendment. ² The suffix "-R" indicates that the amendment was revised since released on April 12, 2019.

08	2 – State of Transport in [City] P 11 (pdf)	2.4 – Existing Transportation Conditions	Piedmont-Smith	To reorganize sections and subsections to separate topics relating to Existing Transportation Conditions from New and Future Transportation Options.Note: Sponsor requested that the extensive changes be incorporated into Chapter 2 to make them easier to understand (but, at this point, P&T is disinclined to take this step).	
09	3 – Street Network and Classifi- cations p 28 (pdf)	3.1 – Transportation Planning Approach	Piedmont-Smith	Update reference to the MPO's Complete Streets Policy (new policy adopted Nov. 2018). The quoted text also exists in the new policy.	
10	3 – Street Network p 31 (pdf)	3.2 – Street Typologies	Piedmont-Smith	To correct Figure 12 to avoid confusion of those using the document.	
11	3 – Street Network and Classifica- tions p 32 (pdf)	3.2 – Street Typologies	Piedmont-Smith	Replace photo to go with "Main Street" typology because it features skyscrapers and thus is not at all representative of Bloomington.	
12	3 – Street Network and Classifica- tions p 33 (pdf)	3.2 – Street Typologies	Piedmont-Smith	Replace photo associated with the "General Urban Street" typology because it features skyscrapers and thus is not at all representative of Bloomington.	
13 - R	3 – Street Network and Classifica- tions p 39 (pdf)	3.2 – Street Typologies Fig. 18	Piedmont-Smith	 The intent is to change the street typology of part of Canada Drive in the southeast edge of the city. Although it makes sense for this street to be a neighborhood connector from The Stands Dr. to Sare Rd., it makes no sense for the street to continue to be categorized as such after it crosses Sare Rd. The map on page 39 of the PDF doesn't show Canada Dr. connecting with anything after the traffic circle at Creek's Edge. Note: This amendment was released on April 17th, and released again on May 17th with revisions. The revisions addressed one, rather than many, changes to street typologies. Note: On May 16th, the sponsor indicated intent not to introduce this amendment. 	

14	3 – Street Network and Classifica- tions p 44 (pdf)	3.4 - Bicycle Network	Piedmont-Smith	The purpose is to add covered bike parking, which is important to prevent bicycles from getting wet in the rain, and to make it more comfortable to park them when it's already raining. Also, "supporting an increase in multimodal activity" doesn't really make sense. We want an increase in non-automotive modes.	
15	4 – Recom'n'd Projects p 62 (pdf)	4.2 - Multimodal Projects – Table 7	Piedmont-Smith	High St. between 3rd and Hillside has monolithic sidewalks, and between 3rd St. and Viva Dr. they are only on one side of the street. Therefore, the MU-8 Multiuse Path and bike lanes for High Street should extend north of Arden Dr. all the way to 3rd St. I would argue the need is even higher north of Arden Dr., and especially north of Viva, where there is just monolithic sidewalk on one side.	
16	5 – Next Steps for Key Recom'n's p 66 (pdf)	5.2 - Policy Recomm'd'ns	Piedmont-Smith	Change MPO Complete Streets policy reference from 2009 to 2018. Also revise the section heading because it is currently too vague, suggesting endorsement of national guidance, rather than making use of national guidelines on the development of a local complete streets policy.	
17	Exec Sum		Ruff	This amendment cuts the phrase "hard work" from the first sentence of the first paragraph. This term is subjective, judgmental, and does not fit in with the other principles enumerated in the list of community values outlined the opening sentence.	
18	Exec Sum p 1		Ruff	The first two full paragraphs of the Executive Summary articulate a "vision" for the City that does not accurately track the Vision Statement and related interpretive guidance adopted by the Council. Specifically, those two paragraphs cite to "Bloomington's growing economy and population." This is a quantitative referent and is at odds with the interpretive guidance of the Comprehensive Plan providing that the community's vision for "growth" is not quantitative and is not one that advocates for population growth, growth of the built environment, or growth in consumption as endpoints. Instead, the community's vision for growth is a qualitative one that includes growth in social and economic equity; growth in environmental quality and integrity; growth in opportunities for quality education, quality employment, and civic engagement; and, growth in access to amenities for all. This amendment recasts these passages such that: 1) the qualitative characteristics of "a healthy, humane, and thriving community" in the first paragraph are linked as ideas that attach to community character, not as foundations for economic and population growth and 2) physical growth in the second paragraph is clearly identified as a challenge to – not an opportunity for – the City's transportation network.	

19	5 – Next Steps for Key Recom'd's p 67 (pdf)	5.2 - Policy Rec'	Piedmont-Smith	 Note: This interpretive guidance was articulated in Amendment #117 to the Comprehensive Plan. The amendment was sponsored by Councilmember Ruff and the Council voted unanimously to adopt this interpretive guidance on 17 January 2018. <i>Note: Conflict with Am 01-R. Affects same paragraph as Am A-01, which strikes paragraph</i> <i>in course of emphasizing importance of reducing greenhouse gases</i> In order to achieve a significant decrease in greenhouse gas emissions in the transportation sector, we must increase transit ridership in Bloomington. The capacity of Bloomington Transit to expand is quite limited due to funding sources. The City should use some of the funding sources at its disposal, such as TIF funds, to support transit through the addition of buses to the fleet and work in collaboration with BT to run them. Specific references in Comp Plan: Goal 3.7: Reduce greenhouse gas emissions. Policy 3.7.2: Reduce vehicle miles travelled per capita. Page 49: Outcome: Fossil fuel consumption is reduced community-wide. 	
				 Monitor community-wide electric, gasoline, diesel, and natural gas consumption data Outcome: Air quality is maintained at a high level, and our carbon emissions are significantly reduced. Tracking of greenhouse gas emissions indicate that our community is emitting fewer greenhouse gases over time. Goal 6.2 Improve Public Transit: Maintain, improve, and expand an accessible, safe, and efficient public transportation system. Policy 6.2.1: Support public transit access to regional destinations. 	
20	3 - Street Network	3.2 – Street Typologies	Sturbaum with P&T	The intent of this amendment is to clarify that existing Neighborhood Residential streets will remain their existing, varied widths. Additionally, the amendment clarifies that the intent is for Neighborhood Residential streets to be calm, pedestrian-friendly streets.	
21 - <i>R</i>	3 – Street Network	Figure 18 Appendix G	Sturbaum with P&T	The intent of this amendment is to change several of the Typologies to more closely match the desired context of streets. Note: These changes are set forth in an attached list.	

22 - R	3 – Street Network P 20, 23-4	3.2	Volan with P&T	The intent of this amendment is to ensure that changes to streets and redevelopments provide ample space for pedestrians and the public realm to contribute to quality of place and quality of life. <i>Note: The amendment includes cross section options for the Main Street and General</i> <i>Urban typologies in addition to a depiction of of a Main Street typology with center turn</i> <i>lane and narrower sidewalk.</i>	
23 - R	Appendix G – p 131+	Appendix G	Volan with P&T	The intent of this amendment is to improve the clarity and readability of Appendix G. Note: The amendment includes a description of Appendix G, a proposed explanation of the columns to precede it, and a sample page from this Appendix.	
24 - R	3 – Street Network	3.5 3.6 (new) 3.7 (renumbered)	Volan with P&T	The Transportation Plan includes some mentions of transit, including access to transit, but the Plan could do more to address improving transit. Improving transit is a key recommendation from the Comprehensive Plan. The intent of these changes is to make specific recommendations about improving transit and recommendations for next steps. <i>Note: This amendment moves Pedestrian Access to Transit from 3.5 to a new 3.6 (Transit Network) and renumbers current 3.6 (Key Treatments) as 3.7 and includes these changes as an attachment to the amendment.</i>	
25	4 – Rec' Projects P 53 P55	4.2 Multimodal Projects Table 7 Figure 22 – Recom' Projects	Granger & Chopra	Comments Supporting the Amendment Provided by a Constituent (Andrew Knust – on behalf of the Blue Ridge Neighborhood Association): Please include a N Dunn Street Multi-Use Path on the list of recommended projects. A dedicated path for pedestrian and bicycle use is desperately needed for safe access to areas north of the 45/46 bypass. According to Transportation Plan Appendix B - Public Outreach, online Wikimap respondents identified N Dunn Street as one of the most popular walking and biking routes in Bloomington, as well as one of the most difficult. From these responses, it is clear that a multi-use paths along N Dunn Street needs to be included as one of the recommended projects in Table 7. The neighborhoods of Blue Ridge and Matlock Heights are stuck between N Dunn Street and N Walnut. Despite the bike lanes on N Walnut, the traffic speed and volume render it a very daunting and dangerous option for cycling and walking. N Dunn is much more appealing, but the narrow lanes, lack of shoulders, poor pavement, and limited visibility present considerable hazards. Not only would a multi-use path on N Dunn provide for multi-modal transportation connectivity to the northern neighborhoods, it would also allow for improved access to recreational opportunities for all of the City's residents at Griffy Nature Preserve, Ferguson Dog Park, and Lower Cascades.	

				Please consider adding a multi-use path along N Dunn Street between Old 37 and the 45/46Bypass as a recommended Multi-modal Project. Thank-you.	
26	3 – Street p 30 4 – Recom' Projects p 49 p 55	Figure 18	Piedmont-Smith	The intent of this amendment is to edit the description of the continuation of Hillside Drive to begin at S. Rogers Street and continue west.	
27-R	Multiple	Multiple	Piedmont-Smith (with P&T)	This amendment proposes various corrections of typographical errors along with other minor, insubstantial changes. Insubstantial changes. Note: This amendment was released on April 17th, and released again on May 17th with revisions. Insubstantial changes.	
28	3 – Street Network p 30 4 – Recom'd Projects p 51 & p 55 Appx G	3.2 - Figure 18 Table 6 Figure 22 Appx G	Sturbaum with P&T	The intent of this amendment is to adjust the conceptual alignment of NC-44 in order to provide more of a grid, and continue S. Fairview St. through the hospital site. <i>Note: This amendment was submitted as part of the Second Round of amendments</i> .	
29	Exec Sum p 2 4 – Recom' Projects P 53-5 5 – Next Steps P 56 App'd'x G	4.1 – Figure 22 4.2 – Table 7 5.1 – Kirkwood Append' G	Sturbaum	The Transportation Plan forwarded to the Council proposes that, after a charrette, a portion of Kirkwood Avenue (from Indiana Avenue to Walnut Street) be converted to a Shared Street. This amendment recommends that Kirkwood Avenue be a subject of a corridor study regarding whether this street segment could better serve the purposes of the Comprehensive Plan through redesign and, if so, how. In the event charrettes are part of the study, they should be open to possibilities beyond a Shared Street.	
30	Exec Sum p 2 3 – Street Networks p 46	Introducion 3.6 – Key Treatments	Sturbaum	This amendment acknowledges that owners and residents on Neighborhood Residential Streets are most affected by changes in the right-of-way due to the planning and installation of traffic calming and Neighborhood Greenways. As such their preferences regarding what would be done along their properties should be formally determined and, unless contrary to sound engineering principles or other compelling reasons not to, followed in the installation of those measures.	

	5 – Next Steps p 57	5.2 – Policy Recom's			
31	App'dx E Apdx 50, 53	Typo'g Small Scale Context Figure 15 –fn #5	Sturbaum	Appendix E sets forth a Detailed Design Framework and Step by Step Guidance on the allocation of space in the right-of-way. It starts with selection of the Street Typology, then determines the Design Parameters for Roadway and Pedestrian Zones, and lastly offers a table of Tradeoffs Based upon Typology. This amendment raises concerns that this typology-driven approach may result in allocations of right-of-way that do not properly account for the adjacent land use. For example, ground floor retail is encouraged along many streets in the City, but will be crippled if adequate cafe, pedestrian and parking space is not provided at the time of construction. In addition, this amendment provides that, where café seating is anticipated along streets with angle parking, pull-in parking is recommended	
32	3 – Street p 30 p 36 4 – Recom' Projects p 51 p 55 App'x G	3.2 – Figure 18 3.4 – Figure 19 4.1 – Table 6 4.2 – Figure 22 Appx	Rollo	This amendment responds to concerns of owners of property adjacent or proximate to the portion of the proposed New Connection on Hunter Avenue from High Street to Woodscrest. Their concern is that while the connection is unlikely to materialize, if it did, the connection should not be a through street and should not be available to motor vehicles. This amendment removes this segment as a new connection on Figure 18 & 22, revises the reference to it in Table 6 (NC-56), and removes the designation of this segment as a Bike Lane on Figure 19 and calls for an alternative route to be designated in the future. It also calls for the requisite changes in Appendix G.	

	SECOND ROUND AMENDMENTS – BEING PREPARED FOR RELEASE ON MAY 17, 2019						
33	3 – Street p 26 App'x G	3.2 – Figure 16	Piedmont-Smith with P&T	The intent of this amendment is to establish protected bike lanes on the Suburban connector street typical cross-section (Figure 16), correlating Appendix G entries, and ensuing development. These additions are necessary to assure increased safety, comfort, and utility for bicyclists.			
34	3 – Street p 30 App'x G	3.2 – Figure 18 Appendix G	Piedmont-Smith with P&T	The intent of this amendment is to change several of the Typologies to more closely match the desired context of streets. The street typology changes are focused on switching the majority of Suburban Connector Street Types in order to plan for and redesign streets that more closely align with the adopted goals of the Comprehensive Plan. The Suburban Connector Street design prioritizes getting cars from one part of the city to another quickly, while making transportation less comfortable for bicyclists and pedestrians. Such streets are also wider with more impermeable surface. They allow high speeds which detract from neighborhood character, and they don't allow on-street parking. Thus planning for more Suburban Connector Streets goes against our Comprehensive Plan. See the above goals as well as Ch. 7 showing residential neighborhood land use where currently Suburban Connector streets are shown going through (not around). <i>Note: The amendment includes an attached list with changes in typologies for various</i> <i>street segments.</i>			
35	3 – Street p 36 App'x G	3.4 – Figure 19	Piedmont-Smith with BPSC/P&T	The intent of this amendment is to establish Maple Street as a Neighborhood Greenway from West 2 nd through 9 th Street, and from the North Side of Butler Park to 17 th Street instead of the corresponding Neighborhood Greenway along Fairview. This switch is a desirable option due to Maple Street's continuous nature, direct route, and improved crossing on W. Kirkwood.			
36	6 – Conclusion p 69 [pdf]	6 - Conclusion	Piedmont-Smith	A conclusion should come full circle back to the framework established by the introduction. Thus, this amendment goes along with Am. 01 to once again emphasize the importance of our transportation plan in reducing greenhouse gas emissions.			
37	3 – Street p 34-35 p 36	3.4 Figure 19	Piedmont-Smith with P&T	The intent of this amendment is to include several existing small connections and to plan for more in the future. The small connections provide safe access for people walking and bicycling.			
38	3 – Street p 54 [df]	3.6 – Key Treatments Loading Zones	Piedmont-Smith	This amendment removes the recommendation that sidewalks could be narrowed to make room for loading zones because sidewalks (= pedestrian mode) should not be compromised for loading.			

39	Ex. Sum. p 2		Rollo	Proposed street typologies fail to consider the context of existing streets. This amendment proposes a more nuanced approach of taking existing street typologies into consideration.
				Note: This amendment inserts language into the Executive Summary which will likely lead to further changes to be incorporated into the body of Plan.
40	Ex. Sum p 2	ES – Improve Travel Major – Corridors	Rollo	Transportation by foot far out-numbers bicycle transportation in the E-W and N-S corridors proposed for further study. This amendment suggests flipping bullet points to reflect this hierarchy.
41	Ex. Sum p 3	Adopt Complete Streets Policy	Rollo	This amendment adds language to stress that proposed street typologies should be considered for new streets while taking into consideration existing right-of-way characteristics (parking, placement of built structures, speeds and usage) of existing streets.
42	1 p 2	Introduction – 1.2 Purpose	Rollo	This amendment stresses the need to respect the context of existing ROW while considering proposed street typologies.
43	3 – Street p 38	3.5 – Pedestrian Network	Rollo	This amendment prioritizes a safe and complete walking network throughout the City.
44	3 p 38	3.5 – Pedestrian Network	Ruff	This amendment is sponsored by Councilmember Ruff and calls for the City to adopt a comprehensive system for evaluating pedestrian facilities.
45	5 p 56	5.1 – Overall Approaches – Improve Multimodal …	Ruff	This amendment is sponsored by Councilmember Ruff and strengthens the recommendation for studies of major N-S and E-W corridors by calling for placing funding priorities on the infrastructure recommendations that emerge from such studies.Image: Constant of the infrastructure is a strengthene infrastructure is a

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in <u>yellow</u>.*

Amendment Number:	Am 01 - R
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	3/9/19 initial version; 4/29/19 revised version

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
Executive Summary		1

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
Objectives	#9 and #16	16

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The purpose is to clearly place greenhouse gas reduction and support for modes of transportation other than individual passenger vehicles as top priorities of the transportation plan.

- over -

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Executive Summary

In October of 2018 the Intergovernmental Panel on Climate Change reported that it is a necessity for the governments of the world to bring about a 45% reduction of greenhouse gas emissions by 2030 and a 100% reduction by 2050. If we do not hit these targets, the IPCC said we could start seeing "catastrophic" consequences as early as 2040 that will make the world uninhabitable for many species and do irreparable harm to our ecosystems.

The City of Bloomington is a government of the world, and we have to do our part to reduce emissions. According to the EPA, the Transportation sector accounts for 28% of US greenhouse gas emissions. Of Transportation emissions, 60% -- meaning 16.8% of total US emissions -- are caused by "light duty vehicles", meaning personal cars and trucks. The City of Bloomington can directly impact our transportation emissions through the infrastructure we build, the modes of transportation we prioritize, and the behaviors we incentivize.

As stated in the Comprehensive Master Plan goals, which were agreed upon after a thorough and lengthy public vetting process, the City must "Provide a safe, efficient, accessible, and connected system of transportation that emphasizes public transit, walking, and biking to enhance options to reduce our overall dependence on the automobile." This must be the guiding principle of our Transportation Plan.

The City of Bloomington's Bicentennial in 2018 celebrates the community's continued focus on its values of fairness, charity, kindness, ingenuity, innovation, education, and hard work. These values, along with the City's vision of passing along a healthy, humane, and thriving community for future generations, are the foundation of Bloomington's growing economy and population. With a history as a center for business, education, and culture in southern Indiana, Bloomington draws businesses, families, scholars, and visitors from around the world.

Change is coming...The Bicentennial reminds us of our obligation to the next generations—to pass along a city that will thrive, a community that will welcome and work for people from all walks of life, and from all corners of the globe, a place where justice is evident and where opportunity abounds. Bloomington needs to be a city of choice for the next generations of caring, creative people who will chart the course and steer the ship for the coming decades. — Mayor John Hamilton, 2018 State of the City Address

Bloomington's growing economy and population present immense opportunities and challenges to the city's transportation network. Even though residents are walking, bicycling, and taking transit at high rates, the existing transportation infrastructure was primarily designed to serve automobile transportation. Meanwhile, growing public health concerns generate new questions about transportation's role in providing access to healthy food options, recreational activities, and walkable neighborhoods. We have renewed concerns about the link between transportation and healthy lifestyles. Meanwhile, the growing urgency of addressing climate change makes moving away from individual automobile use more imperative.

(next 2 paragraphs – no changes)

This Plan recognizes the growing rates of walking, bicycling, and transit riding in Bloomington and the importance of planning for these active and healthy modes while continuing to maintain and improve the City's existing transportation infrastructure. The Plan achieves this shift by rethinking street classifications and providing updated multimodal facility recommendations. As Bloomington has limited right-of-way (ROW) for new or expanded transportation infrastructure, the City must consider the needs of all travelers in various types of environments as it retrofits existing facilities. The City of Bloomington must balance carefully consider its space, funding, and time between to prioritize infrastructure for people who drive, take the bus, bicycle, or walk for transportation and recreation. Since some residents are not able to use these transportation modes, and electric cars are becoming a more feasible option (even powered by renewable energy), infrastructure for cars should not be neglected. However, as stated in our Comprehensive Plan, investment in non-automotive modes must be prioritized.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in yellow.*

Amendment Number:	2
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	3/9/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
Executive Summary		2-3

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The purpose is two-fold: 1. Rewrite the Executive Summary so it is indeed a summary rather than repeating text found later in the document. 2. More accurately and completely summarize the document.



E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

The Plan recommends 67 new street connections, 33 multimodal projects, and 5 policy initiatives 7 policy recommendations some of which are described below. Below is a summary of the major sections of this Plan. NOTE: Delete all text after this paragraph except for the last paragraph of the Executive Summary. Add the following before the last paragraph. OVERARCHING GOALS AND APPROACHES Plan for future street connections Integrate transportation and land use Maintain the street grid network and expand it to new developments Adopt a Complete Streets policy SPECIFIC SUGGESTIONS FOR IMPROVEMENT Redesign Kirkwood Avenue as a shared street with focus on pedestrians Improve multimodal travel along major E-W and N-S corridors This mainly focuses on two pairs of one-way street corridors: College Avenue and Walnut Street, and 3rd St. and Atwater Ave. Extend the B-Line and invest in high-priority multimodal routes Expand the neighborhood greenway network Update the neighborhood traffic calming policy and procedures INTEGRATE NEW TRENDS AND TRANSIT EXPANSION Place a high priority on public transit Work on curbside management Plan for dockless mobility options Integrate ride-hailing services in the transportation system Plan for the use of autonomous vehicles The Bloomington Transportation Plan responds to existing and future transportation needs and reflects the community's shared visions, values, and goals. The Plan is a roadmap for a more connected and multimodal Bloomington.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in vellow.*

Amendment Number:	3
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	3/9/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
1 – Introduction	Opening paragraph	1

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

To clarify that, although this is a 20-year document, the City intends to re-examine and possibly revise it every 5 years.

- over -

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

(starting mid-way through the second paragraph) This Plan will help the City realized the Comprehensive Plan's vision by defining the necessary steps to build a transportation system that works for all roadway users, regardless of age, income, mobility, or transportation mode. This Plan will also help the City improve and maintain its existing transportation system, implement new projects, and establish transportation priorities for the next 20 years. Although the Plan has a 20-year horizon, the City intends for it to be reviewed, and possibly amended, every 5 years to remain current.

Amendment 4 removed because of duplication

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in vellow.*

Amendment Number:	5
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	3/9/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
1 – Introduction	1.1 – Vision and Planning Approach	1-2

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
3 – Environment	Goal 3.7	47

Synopsis and Legislative Intent (brief description of amendment and its motivation)

To add reference to the Comp Plan goal of reducing greenhouse gas emissions, as this is closely related to transportation planning.

- over -

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

1.1 - last sentence of first paragraph	
The Plan supports the City's vision by implementing one of identified Vision Statement Principles: Provide a safe, efficient, accessible and connected sy transportation that emphasizes public transit, walking biking to enhance options to reduce our overall dependent the automobile.	ystem of g, and
In addition to this transportation-focused Vision Statement Principle, this Plan also supports the following five six of principles from the Comprehensive Plan: 1 Nurture a resilient, environmentally responsible commun- judiciously using our scarce resources, enhancing our massets, protecting our historic resources, and supports	guiding nity by natural
vital local food system	
In particular, the goal "reduce greenhouse gas emis	
from Chapter 3 of the Comprehensive Plan is relevan	
2 Nurture our vibrant and historic downtown as the flour:	ishing
center of the community	
3 Ensure all land development activity makes a positive a	and
lasting community contribution	
etc	

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in yellow.*

Amendment Number:	6
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	3/9/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
1 – Introduction	1.3 – Planning Process	PDF pg. 9

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

To clarify that this section is about how the transportation plan was developed, not how future transportation projects will be planned.

- over -

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

1.3 Planning Process Development of the Plan

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in yellow.*

Amendment Number:	7
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	3/9/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
2 – State of Transportation in	2.2 – Bloomington Today	PDF pg. 11
Bloomington		

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policie	s, or Programs)

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The census tract-level information about physical inactivity is only tangentially related to the transportation plan and should thus be relegated to an appendix.

- over -

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Third paragraph under Public Health

The level of physical inactivity among adults varies across the City of Bloomington. In reviewing data at the census tract level, adults that live north of 3rd Street, west of Rogers Street, and south of SR 45/46 Bypass are less likely to participate in leisure-time physical activities than adults in other parts of the city. **See Appendix X**. [Replace X with appropriate appendix number] This data aligns with the findings from the Bicycle Network Analysis (BNA) that was conducted as part of this Plan's development. The BNA and its findings are discussed in Section 2.7.

Remove Figure 3 (pdf page 13) and place it into the appendix section.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in yellow.*

Amendment Number:	8
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	3/9/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
2 – State of Transportation in	2.4 – Existing Transportation Conditions	PDF pg.
Bloomington		16

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

To reorganize sections and subsections to separate topics relating to Existing Transportation Conditions from those related to New and Future Transportation Options.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

```
Re-organize Chapter 2 as follows:
2.1 City Transportation History
2.2 Bloomington Today
2.3 Review of Previous Plans
     2018 Bloomington Comprehensive Plan
          After the current text, add the text currently under the
          heading "The Need for Multimodal Transportation Planning"
          (pg. 17 of the PDF). You can delete the sub-heading and
          just continue under the heading "2018 Bloomington
          Comprehensive Plan."
     (no changes to other sub-headings/sections)
2.4 Existing Transportation Conditions
     2.4.A Voices of the Public: WikiMap Survey Summary
     2.4.B Signal and Communications Equipment
     2.4.C Existing Street Network and Traffic Volumes
     2.4.D Reported Crash Data
     2.4.E Existing Bicycle Network Analysis
2.5 Planning for New and Future Transportation Options
     Status of Autonomous Vehicles
     Ride-Sharing
          Ride-sharing options include Transportation Network
          Companies such as Uber and Lyft as well as non-profit or
          community-based endeavors to share cars. Uber and Lyft
          drivers have proliferated in Bloomington largely due to
          the presence of Indiana University, and they already
          present some problems in taking up curb space otherwise
          used by transit buses. Ride-sharing can be a good way for
          individuals to give up their personal cars or for families
          to make do with a single vehicle. The development of this
          mode of transport should be monitored to ensure public ROW
          is not abused by these users.
     Dockless Scooters and Bicycles
          In 2018, Bloomington saw the arrival of both a dockless
          bike-share program through Pace (in collaboration with the
          City and IU), and two dockless scooter programs through
          Lime and Bird (without prior notification to the City).
          Although both provide alternatives to individual
          automobile use, there have been complaints about the
          scooters blocking sidewalks and littering the streetscape.
          The City is currently exploring legislation to regulate
          scooter use and parking.
     Also: Reflect changes in Table of Contents and correct any
     associated cites to these section.
```

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in vellow.*

Amendment Number:	9
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	3/17/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3 – Street Network and	3.1-Transportation Planning Approach	PDF pg.
Classifications		28

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

Update reference to the MPO's Complete Streets Policy (new policy adopted Nov. 2018). The quoted text also exists in the new policy.

- over -

Amendment (indicate text added in **bold** and text to be deleted via strikeout)

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly

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Complete Streets
Corrections in first paragraph:
     The Bloomington/Monroe County Metropolitan Planning
...
Organization (MPO) 2009 2018 Complete Streets policy calls on the
incorporation of "community values and qualities including
environment, scenic, aesthetic historic and natural resources, as
well as safety and mobility" into transportation planning and
design.
Footnote should reference policy passed 11/9/18
public realm.
```

Resolution 19-01: To Adopt the City's Transportation Plan (linked) as an Amendment to the 2018 Comprehensive Plan (linked) Please complete all fields indicated in yellow.

Amendment Number:	10
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	3/17/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3 – Street Network and	3.2-Street Typologies	PDF pg.
Classifications		31

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

To correct Figure 12 to avoid confusion of those using the document. NOTE: There is a lot wrong with this chapter, but I am awaiting staff-authored changes to clarify that the typologies are not meant to be applied retroactively to existing streets.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

In Figure 12, Neighborhood residential street typical cross-section, the placement of the cars is confusing. The parked car on the right should be closer to the curb, and the car in the middle needs to move to the left (it currently seems to be straddling the 2 travel lanes).

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in vellow.*

Amendment Number:	11
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	3/17/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3 – Street Network and	3.2-Street Typologies	PDF pg.
Classifications		32

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Program	ms)

Synopsis and Legislative Intent (brief description of amendment and its motivation)

Replace photo to go with "Main Street" typology because it features skyscrapers and thus is not at all representative of Bloomington.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Replace photo

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in yellow.*

Amendment Number:	12
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	3/17/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3 – Street Network and	3.2-Street Typologies	PDF pg.
Classifications		33

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

Replace photo associated with the "General Urban Street" typology because it features skyscrapers and thus is not at all representative of Bloomington.	Į

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Replace photo

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in vellow.*

Amendment Number:	Am 13- R
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	4/29/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3 – Street Network and	3.2-Street Typologies	PDF pg.
Classifications		39

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The intent is to change the street typology of part of Canada Drive in the southeast edge of the city. Although it makes sense for this street to be a neighborhood connector from The Stands Dr. to Sare Rd., it makes no sense for the street to continue to be categorized as such after it crosses Sare Rd. The map on page 39 of the PDF doesn't show Canada Dr. connecting with anything after the traffic circle at Creek's Edge.

Note: This amendment was released on April 17th, and released again on May 17th with revisions. The revisions addressed one, rather than many, changes to street typologies. Note: On May 16th, the sponsor indicated intent not to introduce this amendment.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Change Canada Drive southeast of Sare Rd. from Suburban Connector Neighborhood Connector in Figure 18.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in yellow.*

Amendment Number:	14
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	3/19/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3 Street Network &	3.4 Bicycle Network	PDF pg.
Classification		44

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
6	Policy 6.6.4: Encourage provision of covered bicycle	75
	parking.	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The purpose is to add covered bike parking, which is important to prevent bicycles from getting wet in the rain, and to make it more comfortable to park them when it's already raining. Also, "supporting an increase in multimodal activity" doesn't really make sense. We want an increase in non-automotive modes.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

First full paragraph on the page; Last paragraph before "Rails with Trails":

In addition to on-street bicycle facilities for travel, bicycle parking is vital to a complete system. The community must increase attractive and convenient public bicycle parking facilities, including covered bicycle parking, to support increase in multimodal transportation activity. an increase in bicycle mode share.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in <u>yellow</u>.*

Amendment Number:	15
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	3/19/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
4 – Recommended Projects	4.2 Multimodal Projects – Table 7	PDF pg. 62
	Figure 22	Pg 55

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

High Street between 3rd and Hillside has monolithic sidewalks, and between 3rd and Viva Drive they are only on one side of the street. Therefore, the MU-8 Multiuse Path and bike lanes for High Street should extend north of Arden Drive all the way to 3rd St. I would argue the need is even higher north of Arden Drive, and especially north of Viva, where there is just monolithic sidewalk on one side.



E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Table 7. Multimodal Projects

MU-8 Provide a multiuse path and bike lanes on S High St from E Winslow Rd to E Arden Dr. E. 3rd St.

Figure 22 - Recommended Projects (Page 55)

Reflect change for MU-8 in this figure

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in yellow.*

Amendment Number:	16
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	3/19/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
5 – Next Steps for Key Policy	5.2 Policy Recommendations	PDF pg.
Recommendations		66

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

Change MPO Complete Streets policy reference from 2009 to 2018. Also revise the section heading because it is currently too vague, suggesting endorsement of national guidance, rather than making use of national guidelines in the development of a local complete streets policy.

- over -

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Develop a New Complete Streets Policy and Endorse National Guidance

Since the current **A new** Complete Streets policy was adopted by the MPO in 20092018, and several key initiatives have been completed by the City and MPO recently, like the 2018 Comprehensive Plan, Transform 2040, and others. Bloomington's needs to develop its own Complete Streets policy would that will complement the MPO's but specifically address the City's needs and City-funded projects. (keep remainder of paragraph the same)

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in yellow.*

Amendment Number:	17
Name of Sponsor(s):	Andy Ruff
Date Submitted:	20 March 2019

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
Exec. Summary	Paragraph 1, Sentence 1	1

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
N/A		

Synopsis and Legislative Intent (brief description of amendment and its motivation)

This amendment cuts the phrase "hard work" from the first sentence of the first paragraph. This term is subjective, judgmental, and does not fit in with the other principles enumerated in the list of community values outlined the opening sentence.

Amendment (indicate text added in **bold** and text to be deleted via strikeout)

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

The City of Bloomington's Bicentennial in 2018 celebrates the community's continued focus on its values of fairness, charity, kindness, ingenuity, innovation, **and** education. - and hard work.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in yellow.*

Amendment Number:	18
Name of Sponsor(s):	Andy Ruff
Date Submitted:	20 March 2019

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
Exec. Summary	Paragraph 1, Sentence 2	1
	Paragraph 2, Sentence 1	

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
Introduction	Vision Statement	11-14

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The first two full paragraphs of the Executive Summary articulate a "vision" for the City that does not accurately track the Vision Statement and related interpretive guidance adopted by the Council. Specifically, those two paragraphs cite to "Bloomington's growing economy and population." This is a quantitative referent and is at odds with the interpretive guidance of the Comprehensive Plan providing that the community's vision for "growth" is not quantitative and is not one that advocates for population growth, growth of the built environment, or growth in consumption as endpoints. Instead, the community's vision for growth is a *qualitative* one that includes growth in social and economic equity; growth in environmental quality and integrity; growth in opportunities for quality education, quality employment, and civic engagement; and, growth in access to amenities for all.

This amendment recasts these passages such that: 1) the qualitative characteristics of "a healthy, humane, and thriving community" in the first paragraph are linked as ideas that attach to community character, not as foundations for economic and population growth and 2) physical growth in the second paragraph is clearly identified as a challenge to – not an opportunity for – the City's transportation network.

<u>Note</u>: This interpretive guidance was articulated in Amendment #117 to the Comprehensive Plan. The amendment was sponsored by Councilmember Ruff and the Council voted unanimously to adopt this interpretive guidance on 17 January 2018.

- over -

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size **greater than** of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

The City of Bloomington's Bicentennial in 2018 celebrates the community's continued focus on its values of fairness, charity, kindness, ingenuity, innovation, education, and hard work. These values, along with the City's vision of passing along a healthy, humane, and thriving community for future generations, are the foundation of Bloomington's growing economy and population central to our community's identity and character. With a history as a center for business, education, and culture in southern Indiana, Bloomington draws businesses, families, scholars, and visitors from around the world.

Change is coming...The Bicentennial reminds us of our obligation to the next generations to pass along a city that will thrive, a community that will welcome and work for people from all walks of life, and from all corners of the globe, a place where justice is evident and where opportunity abounds. Bloomington needs to be a city of choice for the next generations of caring, creative people who will chart the course and steer the ship for the coming decades.

– Mayor John Hamilton, 2018 State of the City Address

Bloomington's growing economy and population presents immense opportunities and challenges to the city's transportation network. Even though residents are walking, bicycling, and taking transit at high rates, the existing transportation infrastructure was primarily designed to serve automobile transportation. Meanwhile, growing public health concerns generate new questions about transportation's role in providing access to healthy food options, recreational activities, and walkable neighborhoods.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in yellow.*

Amendment Number:	19
Name of Sponsor(s):	Isabel Piedmont-Smith
Date Submitted:	3/20/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
5	5.2	PDF pg.
		67

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
Objectives	#9 and #16	16
Chapter 3	Policy 3.7.2	47
Chapter 3	Outcomes & Indicators	49
Chapter 6	Goal 6.2	74

Synopsis and Legislative Intent (brief description of amendment and its motivation)

In order to achieve a significant decrease in greenhouse gas emissions in the transportation sector, we must increase transit ridership in Bloomington. The capacity of Bloomington Transit to expand is quite limited due to funding sources. The City should use some of the funding sources at its disposal, such as TIF funds, to support transit through the addition of buses to the fleet and work in collaboration with BT to run them.

Specific references in Comp Plan:

Goal 3.7: Reduce greenhouse gas emissions.

Policy 3.7.2: Reduce vehicle miles travelled per capita.

Page 49:

Outcome: Fossil fuel consumption is reduced community-wide.

• Monitor community-wide electric, gasoline, diesel, and natural gas consumption data **Outcome:** Air quality is maintained at a high level, and our carbon emissions are significantly reduced.

• Tracking of greenhouse gas emissions indicate that our community is emitting fewer greenhouse gases over time.

Goal 6.2 Improve Public Transit: Maintain, improve, and expand an accessible, safe, and efficient public transportation system.

Policy 6.2.1: Support public transit access to regional destinations.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Establish Transit as a Priority

In addition to ensuring that curbside space is allocated to transit vehicles, the City of Bloomington can further establish transit as a citywide priority by considering **financial support for Bloomington Transit equipment and/or services, creating** slightly wider lane widths along high-frequency routes, implementing intersection improvements such as signal priority and queue jumps, requiring motorist yielding through ordinances, and improving transit access with two-way restoration projects.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in <u>yellow</u>.*

Amendment Number:	20
Name of Sponsor(s):	Cm. Sturbaum
Date Submitted:	4/04/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
Chapter 3	3.2 Street Typologies	22

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
6 Transportation	Goal 6.5 Protect Neighborhood Streets	75

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The intent of this amendment is to clarify that existing Neighborhood Residential streets will remain their existing, varied widths. Additionally, the amendment clarifies that the intent is for Neighborhood Residential streets to be calm, pedestrian-friendly streets.

- over -

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Add a new paragraph after the first paragraph and before Figure 12:

Many existing Neighborhood Residential Streets are quite narrow in width. In order to preserve neighborhood fabric, existing streets shall not be required to conform to these cross section standards. Priority for Neighborhood Residential Streets is on maintaining calm streets that create a safe and comfortable environment for walking, even if there are no sidewalks.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in yellow.*

Amendment Number:	21
Name of Sponsor(s):	Cm. Sturbaum (Proposed by Planning and Transportation Dept.)
Date Submitted:	4/04/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3	Figure 18	30
	and Appendix G	

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
6: Transportation	Goal 6.5 Protect Neighborhood Streets	75
7: Land Use	Future Land Use Map	83

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The intent of this amendment is to change several of the Typologies to more closely match the desired context of streets.

- over -

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

A list of streets is attached in a table format.

					Current	
					Typology in	
	New				PC	
	Proposed				Approved	
	Typology	Street	From	То	Draft	Notes
1	NR	Maple	W. 7th	W. 2nd	NC	Notes
2	NR	Maple	W. 11th	W. 17th	NC	
3	NR	3rd	Jackson	Patterson	NC	
4	NR	16th	N. Monroe	N. Hancock	NC	
5	NR	15th	N. Hancock	N. Oolitic	NC	
6	NR	Lindbergh	W. 15th	W. 17th	NC	
7	NR	Oolitic	W. 15th	W. 17th W. 11th	NC	
8	NR		W. 15th	W. 7th	NC	
		Fairview				
9	NR	Fairview Allen	W. 1st	Patterson	NC	
10	NR	Walker	S Patterson	S Rogers	NC	
11	NR		W 2nd	W. 1st	NC	
12	NR	Ransom 1st	W. Bloomfield	W. Allen Sheridan	NC	
13	NR		Walker		NC	
14	NR	E. Miller	S. Henderson	Maxwell St.	NC	
15	NR	Ralston	S. Rogers	Rockport Rd	NC	
		W Adams Hill				
16	NR	Circ	S. Adams St	W. Countryside Ln	NC	
			.	E. 1st & S. Jordan		
17	NR	Sheridan	S. Woodlawn	Ave	NC	
18	NR	Southdowns	S. Woodlawn	S. Covenanter	NC	
19	NR	Circle Dr	S. Mitchell St	E. Southdowns	NC	
20	NR	Covenanter	E. Southdowns	S. High St	NC	
		S.				
		Weatherstone	S. Woodlawn			
21	NR	Ln	Ave	E Hillside Dr	NC	
22	NR	Olive St	E. Hillside Dr.	E. Miller Dr.	NC	
23	NR	Thorton Dr	S. Olive St	S. Oxford Dr	NC	
24	NR	Oxford Dr	E. Thornton Dr	E Arden Dr	NC	
		Arden Dr +				
25	NR	Wilton Dr	S. Oxford Dr	S. Monctclair Ave	NC	
26	NR	Maxwell	E. Hillside Dr.	E. Miller Dr.	NC	
27	NR	Winfield Rd	E. Rechter Rd	E Moores Pike	NC	
28	NR	Rechter Rd	Winfield	Covenanter Dr	NC	
29	NR	Woodbine Ave	E. Covenanter	S. Woodscrest	NC	
			E. Woodbine			
30	NR	Woodscrest	Ave	E. 2nd St	NC	
			N Glenwood			
31	NR	Longview Ave	Ave (appx)	E. Morningside Dr	NC	
32	NR	Morningside Dr	Smith Rd	S Park Ridge Rd	NC	
				dead-end past S.		
33	NR	Winston St	S. Sare Road	Silver Creek Rd	NC	
35	NC	Crescent	W. 17th	Fountain Dr	NR	

36	NC	Fountain	W. 11th	W. 17th	NR	
				Adams Street		
37	NC	Adams St NC-20	NC-19	existing portion	SC	
38	NC	Henderson	Hillside	Winslow	SC	
						It seems no homes
39	NC	Graham Dr	S Henderson St	E Hickory Stick Dr	NR	front on Graham Drive
						front on this street
						with the exception of a
						small stuck out cul-de-
40	NC	Hickory Stick Dr	E Graham	E Winslow Farm Dr	NR	sac
41	GU	Patterson	W. 3rd	S. Rogers	SC	
42	GU	Walnut St	Hillside	Rhorer	SC	
43	GU	College Mall Rd	E. 3rd	Moores Pike	SC	
						Comp Plan > regional
						activity center,
						neighborhood
			S. College Mall			residential > urban
44	GU	E. 3rd	Rd	State Road 446	SC	corridor
45	GU	Adams St.	Patterson Dr	Allen St	NR & NC	
46	GU	Woodscrest	E. 2nd St	E. 3rd St	NC	
		NC-56 9 (Hunter				
47	SS	Ave)	E. High St	Woodscrest	GU	

Resolution 19-01: To Adopt the City's Transportation Plan (linked) as an Amendment to the 2018 Comprehensive Plan (linked)

Please complete all fields indicated in yellow.

Amendment Number:

22

Name of Sponsor(s):

Cm. Volan

4/04/19

Date Submitted:

Transportation Plan Chapter, Section, and Page

Section	Page #
3.2	20, 23, 24
	Section 3.2

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
2: Culture & Identity	Goal 2.1 Public Space for Culture; Policy 2.1.1	39
4: Downtown	Goal 4.3 Promote Walking, Biking, and Public Transit	55
6: Transportation	Policy 6.1.5: Encourage the concept of streets as not	74-75
	merely for transportation, but as important public spaces	
	where community thrives	
	Goal 6.3: Improve the Bicycle and Pedestrian Network	
	Policy 6.3.2; Policy 6.3.3; Policy 6.3.4	
	Goal 6.4: Prioritize Non-Automotive Modes	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The intent of this amendment is to ensure that changes to streets and redevelopments provide ample space for pedestrians and the public realm to contribute to quality of place and quality of life.

- over -

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

[pg. 20]

add this paragraph after the second paragraph within 3.2 Street Typologies]

If the elements of the typical cross-section cannot be accommodated within the right-of-way, developments must dedicate easements or rightof-way and provide the improvements for pedestrian and bicycle facilities, as required with redevelopment or new development. Even when the immediate user of the property is not intending to use the pedestrian space, it ensures connectivity and provides space for the pedestrian realm in the long term. The UDO will be updated to require easements or dedicated right-of-way, where legally feasible.

[pg. 23, Main Street]

The cross-section in Figure 13 is only conceptual. The cross-sections in Figure 13 and Figure 14 are conceptual. They provide two examples of possible options for Main Streets.

Add attached image as a new Figure before Figure 13. Update figure numbers accordingly.

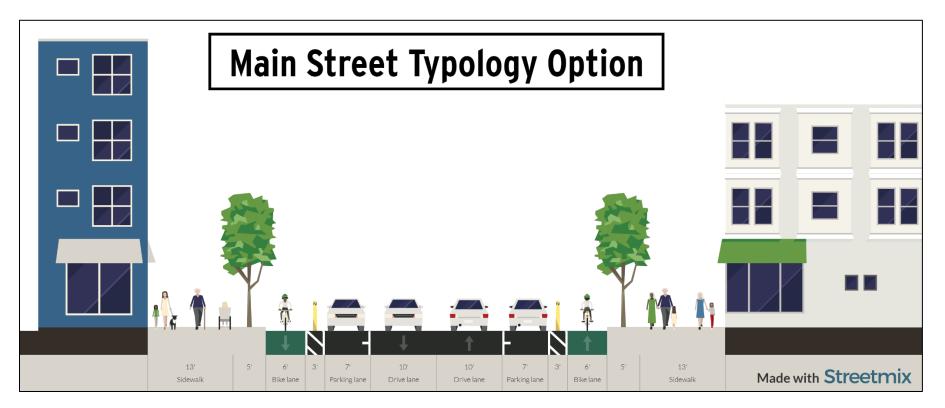
Remove the example image of a Main Street. Replace with the attached image and the attached caption.

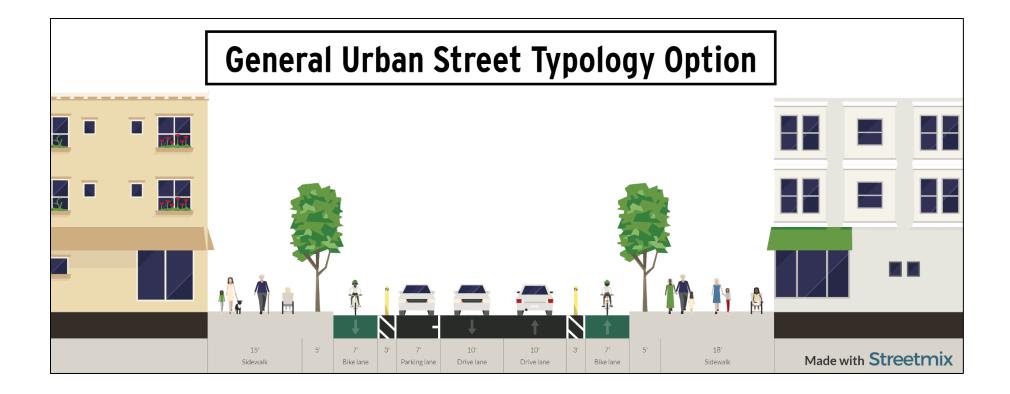
[pg. 24, General Urban Street]

Figure 14 shows the typical cross-section of the street type. Due to high traffic volumes and speeds, bicycle facilities on general urban streets should include physical separation to improve safety and comfort for bicyclists of all ages and abilities. The cross-sections in Figure 15 and Figure 16 provide two examples of options for General Urban Streets.

Add attached image as a new Figure, to be inserted before currently numbered Figure 14.

Other Street typology options







Main Street Example: This is an example of a Main Street configuration, which includes a center turn lane at the cost of a wider sidewalk. The preferred option would include wider sidewalks and more space for outdoor dining adjacent to businesses along the sidewalk.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in <u>yellow</u>.*

Amendment Number:	23
Name of Sponsor(s):	Cm. Volan
Date Submitted:	4/11/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
Appendix G	Appendix G	131 of the pdf

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The intent of of Appendix G	amendment	is	to	improve	clarity	and	readability	
or Appendix G								

- over -

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Appendix G Add this language before the chart with Appendix G: See Sample Page from Chart (attached) Add a header to each page of Appendix G: For explanation of terms in this table, see page XX. Appendix G outlines the proposed right-of-way widths for all street segments in the City of Bloomington based on the Street Typology and bicycle facility recommendation. Each street typology has a default width based on the proposed typical section. Each of the street segments has been refined by editing the proposed width based on the actual bicycle facility recommendation. ID: segment ID used in mapping software Street Direction: East (E), West (W), North (N), or South (S) Street name: the name of the street Suffix: Street (ST), Avenue (Ave), Road (Rd), Lane (LN), etc. Address block: the address number by the hundred, corresponding to that street • segment Bicycle Facility Recommendation from Figure 19: the bicycle facility recommendation based on Figure 19 in the Plan Street Typology: Neighborhood Residential (NR), Neighborhood Connector (NC), • General Urban (GU), Main Street (MS), Suburban Connector (SC), Shared Street (SS) • Default width based on typology: this width comes from the Plan in Section 3.2 Street Typologies • Proposed ROW Width: This proposed width was created by editing the "Default width based on typology" using the "Bicycle Facility Recommendation" in order to specifically tailor the proposed width based on the typology and bicycle facility recommendation. For Suburban Connector Streets only, the proposed ROW width was also tailored to reflect the number of travel lanes. • Does proposed ROW width = default: this category just helps to quickly see if the proposed width is the same as the default. It is intended to aid in mapping. Documented reason for change in proposed ROW width: this category documents the reason for changing the proposed ROW width from the default. Due to character limitations in the mapping software, the reasons are brief. Any changes made to the Transportation Plan regarding a street's Typology, Default Width, or Bicycle Facility Recommendation will result in changes to this table, which will need to be updated.

Appendix G: Proposed Right-of-Way Widths for All Street Segments

Appendix G outlines the proposed right-of-way widths for all street segments in the City of Bloomington based on the Street Typology and bicycle facility recommendation. Each street typology has a default width based on the proposed typical section. Each of the street segments has been refined by editing the proposed width based on the actual bicycle facility recommendation.

Explanation of columns:

- **ID:** The segment ID number used in the City's mapping software.
- Street Direction: East (E), West (W), North (N), or South (S)
- Street Name: The name of the street.
- Street Suffix: Street (ST), Avenue (Ave), Road (Rd), Lane (LN), etc.
- Address Block: The address number by the hundred, corresponding to that street segment.
- **Bicycle Facility Recommendation:** The bicycle facility recommendation from Figure 19 in the Plan.
- **Street Typology:** One of the six street typologies as defined in Section 3.2: Neighborhood Residential (NR), Neighborhood Connector (NC), General Urban (GU), Main Street (MS), Suburban Connector (SC), Shared Street (SS).
- **Default Right-of-Way (ROW) Width:** This is the default width for the particular Street Typology as defined in Section 3.2. This figure is used for planning purposes such as building setbacks, build-to lines, and subdivision regulations; it does not necessarily reflect the existing right-of-way width.
- **Proposed ROW Width:** This figure was determined by adjusting the Default ROW Width based on the Bicycle Facility Recommendation. Additionally, for Suburban Connector street segments only, the Proposed ROW Width may have been reduced based on its existing number of travel lanes, so as not to imply that the segment should be expanded to the maximum allowed under the description of the Typology.
- Are Proposed and Default the Same?: this category just helps to quickly see if the proposed width is the same as the default. It is intended to aid in mapping.
- **Reason for Change in Proposed ROW Width:** this category documents the reason for changing the proposed ROW width from the default. Due to character limitations in the mapping software, the reasons are brief.

ID	Street Direction	Street Name	Street Suffix	Address Block	Bicycle Facility Recommendation (from Figure 19)	Street Typology	Default ROW Width	Proposed ROW Width	-	Reason for Change in Proposed ROW Width
1645	E	10th	ST	1600	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
1632	E	10th	ST	1500	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
1634	E	10th	ST	1200	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
1636	E	10th	ST	900	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
1635	E	10th	ST	1000	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
1633	E	10th	ST	1300	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
1620	E	10th	ST	2300	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
1626	E	10th	ST	3350	Bike Lane and Multi-use Path	SC	95	75	no	2-Lanes, reduced by 20' no change needed BikeRec
1621	E	10th	ST	2050	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
1644	E	10th	ST	1800	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
1648	E	10th	ST	500	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
2426	E	10th	ST	3810	Bike Lane and Multi-use Path	SC	95	75	no	2-Lanes, reduced by 20' no change needed BikeRec
2592	E	10th	ST	3990	Bike Lane and Multi-use Path	SC	95	75	no	2-Lanes, reduced by 20' no change needed BikeRec
1653	E	10th	ST	400	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
1652	E	10th	ST	412	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
1654	E	10th	ST	300	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
2279	E	10th	ST	200	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
2427	E	10th	ST	3600	Bike Lane and Multi-use Path	SC	95	75	no	2-Lanes, reduced by 20' no change needed BikeRec
1647	E	10th	ST	2850	Bike Lane and Multi-use Path	sc	95	75	no	2-Lanes, reduced by 20' no change needed BikeRec
1651	E	10th	ST	600	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
1638	E	10th	ST	700	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
1637	E	10th	ST	800	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default
2591	E	10th	ST	4076	Bike Lane and Multi-use Path	SC	95	75	no	2-Lanes, reduced by 20' no change needed BikeRec
1823	E	10th	ST	4310	Bike Lane and Multi-use Path	NR	58	60	no	Updated to 60ft. Extra width to trees or SW
1762	E	10th	ST	4100	Bike Lane and Multi-use Path	SC	95	75	no	2-Lanes, reduced by 20' no change needed BikeRec
1622	W	10th	ST	1000		NR	58	60	no	Updated to 60ft. Extra width to trees or SW
1618	W	10th	ST	1100	Neighborhood Greenway	NR	58	60	no	Updated to 60ft. Extra width to trees or SW
2353	W	10th	ST	1230	Neighborhood Greenway	NR	58	60	no	Updated to 60ft. Extra width to trees or SW
2890	W	10th	ST	200	Protected Bike Lane	GU	90	90	yes	No change due to PBL as default

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in <u>yellow</u>.*

Amendment Number:	24
Name of Sponsor(s):	Cm. Volan
Date Submitted:	4/10/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3	3.6	40

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
1: Community Services & Economics	Goal 1.5 Resilience; Policy 1.5.3	29
3: Environment	Goal 3.1 Increase renewable energy sources and	46
6: Transportation	reduce community-wide fossil fuel consumption	
	Goal 3.7 Reduce greenhouse gas emissions; Policy	47
	3.7.2	
	Goal 6.1 Increase Sustainability	74
	Goal 6.2 Improve Public Transit	
	Goal 6.4 Prioritize Non-Automotive Modes	75

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The Transportation Plan includes some mentions of transit, including access to transit, but the Plan could do more to address improving transit. Improving transit is a key recommendation from the Comprehensive Plan. The intent of these changes is to make specific recommendations about improving transit and recommendations for next steps.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

See attached text.

Transit proposed language:

Create a new 3.6 section and renumber the existing 3.6 section to 3.7:

Remove the entire "Pedestrian Access to Transit" section within the 3.5 Pedestrian Network Assessment section. It is included and edited below.

3.6 Transit Network

Transit is an integral part of Bloomington's transportation network. Bloomington Transit and IU Campus bus are each responsible for the operations of their transit agency. While the City of Bloomington cannot impact the operations of transit, the City does control the public right-of-way, where transit operates. The City can pursue several options within the right-of-way in order to prioritize and improve transit. Prioritizing transit with changes to the right-of-way, access to transit, and funding to improve transit are ways that Bloomington can work to meet the goals of the Comprehensive Plan, such as:

- Goal 6.1 Increase Sustainability
- Goal 6.2 Improve Public Transit: Maintain, improve, and expand an accessible, safe, and efficient public transportation system.
- Goal 6.4 Prioritize Non-Automotive Modes: Continue to integrate all modes into the transportation network and to prioritize bicycle, pedestrian, public transit, and other non-automotive modes to make our network equally accessible, safe, and efficient for all users.

Prioritize space for transit to increase efficiency

Buses are a space-efficient form of transportation. One Bloomington Transit bus fits approximately 75 people. One bus occupies the same street space as approximately two cars, but the bus can carry 7.5 times as many people as the two cars. In order to prioritize transit and transportation efficiency, Bloomington can consider ways to improve transit by dedicating space to buses only. Dedicating street space to buses allows the transit to maintain a more predictable schedule, to save time by not waiting in traffic, and to reduce the total route time, thereby potentially increasing bus frequency. Bloomington can consider dedicating space by creating transit-only streets, transit-only lanes, and transit-only curb space.



In order to improve transit efficiency, Bloomington should conduct a pilot project to examine 10th Street as a transit-only corridor from Woodlawn Avenue to Union Street, while still allowing walking and bicycling. This segment of the corridor is greatly congested and it serves as one of the primary transit corridors. The congestion makes it very difficult for transit to provide service in a reliable and competitive manner. Making this segment bus only would reduce travel time on transit, thus making it more competitive with the automobile and other modes. The pilot project is recommended for one year in order to examine how exclusive transit access on 10th Street can improve transit reliability and ridership. The pilot project should examine the benefits of a transit-only street for certain times of the day, such as 8:00am to 5:00pm, in order to allow motor vehicle access at other times of the day.

Bloomington can also consider introducing bus-only lanes in other areas of the community. Dedicated bus lanes provide more reliability and predictability in the provision of transit service in heavily congested corridors. Adding reliability and faster speeds to transit service in congested corridors will make transit more attractive to greater numbers of residents. Additionally, increasing the number of transit users within a corridor increases number of people that can move along a street. Streets with multiple lanes and high-transit activity are candidates, especially when it can be coordinated with transit-oriented development. Bus-only lanes should be considered during corridor studies and as a tool for improving transit.

In recent years, Bloomington Transit and IU Campus Bus are facing more and more competition for curb space at transit stops, especially on campus and in the downtown area. Currently, there are no rules—whoever arrives first at a bus stop gets the space. Bloomington should regulate and enforce bus stops and curb space access at key transit stops in the public right-of-ways on campus and downtown. This would help ensure public transit operators have clear access to bus stops without competition from privately operated shuttles, ride-hailing services, private automobiles, and commercial vehicles.

Improve Pedestrian Access to Transit

Transit and the pedestrian network are linked because most people access transit by walking. The pedestrian environment can present significant barriers to people using transit. The City should focus investments and resources toward improving pedestrian access, especially near transit stops, to make our community more walkable and in turn, more transit friendly. When improving pedestrian infrastructure, especially along transit corridors, the following factors should be considered:

- Prioritize sidewalk connections to bus stops and provide safe midblock crossings where needed. In situations where midblock crosswalks aren't warranted, nearby intersections should be upgraded to include high-visibility crosswalks and ADA compliant pedestrian signals.
- Permissive turn phases at signalized intersections with high pedestrian volumes create conflict points that increase crash risk at the intersection. While pedestrians in the crosswalk legally have the right of way, motorists often aren't looking for pedestrians and sometimes complete the turns at high speeds to avoid collisions with oncoming vehicles. Higher numbers of motorists and pedestrians can be expected along transit corridors. Reducing curb radii to manage turning speeds, installing signage to restrict right turns on red or require yielding to pedestrians, and adjusting traffic signal timings can improve safety for motorists, transit users, and pedestrians at intersections.
- Increase the addition of shelters, seating, lighting, and signage at transit stops to increase rider comfort, safety, convenience, and accessibility for users of all ages and abilities.
- Large, expansive parking lots and frequent driveways reduce comfort and safety for pedestrians walking along the street. Efforts should be made to consolidate driveways and/or provide public access through parking lots to improve the pedestrian environment in the City.

Increase funding to improve transit service

In the last fifteen years, there's been a proliferation of off-campus apartment complexes that offer private shuttle services to and from campus. These privately operated shuttle services are exclusively provided for the residents of the complexes and often compete with public transit for limited curb space at transit stops. Moreover, these services are likely impact public transit ridership. As large new apartment developments are considered for approval by the City, developers should be encouraged or required where possible to contract with Bloomington Transit to provide general public shuttle service to all residents in lieu of a privately operated shuttle that exclusively benefits the residents of the development. In cases where the City is able to do so, the City should strengthen the public transportation route network instead of contributing to private shuttle transportation. This will help transit provide broader access to more residents.

The most important consideration for improving transit services in the community is the provision of adequate local resources. Transit systems across the country are struggling for resources. Federal and State funding make up about 60 percent of the Bloomington Transit

budget. Locally derived taxes currently only generate about 18 percent of Bloomington Transit's budget. It is unlikely that funding from the federal or state level will increase in the near future. If transit services are to grow significantly in Bloomington, as promoted in the Comprehensive Plan, then it will be up to the local community to invest additional resources in transit. The City can consider new and innovative methods to provide more local resources to grow and expand transit in Bloomington.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in yellow.*

Amendment Number:	25
Name of Sponsor(s):	Cm. Granger Cm. Chopra
Date Submitted:	April 11. 2019

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
4 - Recommended Projects	4.2 – Multimodal Projects – Table 7	53,
	Figure 22	55

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
6	Goal 6.3: Improve the Bicycle and Pedestrian	74
	Network	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

Comments Supporting the Amendment Provided by a Constituent: Please include a N Dunn Street Multi-Use Path on the list of recommended projects. A dedicated path for pedestrian and bicycle use is desperately needed for safe access to areas north of the 45/46 bypass. According to Transportation Plan Appendix B - Public Outreach, online Wikimap respondents identified N Dunn Street as one of the most popular walking and biking routes in Bloomington, as well as one of the most difficult. From these responses, it is clear that a multi-use paths along N Dunn Street needs to be included as one of the recommended projects in Table 7. The neighborhoods of Blue Ridge and Matlock Heights are stuck between N Dunn Street and N Walnut. Despite the bike lanes on N Walnut, the traffic speed and volume render it a very daunting and dangerous option for cycling and walking. N Dunn is much more appealing, but the narrow lanes, lack of shoulders, poor pavement, and limited visibility present considerable hazards. Not only would a multi-use path on N Dunn provide for multi-modal transportation connectivity to the northern neighborhoods, it would also allow for improved access to recreational opportunities for all of the City's residents at Griffy Nature Preserve, Ferguson Dog Park, and Lower Cascades. Please consider adding a multi-use path along N Dunn Street between Old 37 and the 45/46 Bypass as a recommended Multi-modal Project. Thank-you.

-Andrew Knust, on behalf of the Blue Ridge Neighborhood Association

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

```
Table 7:
MU-10 - Multiuse Path - N Dunn St Multiuse Path - Provide a multiuse
path on N Dunn Street from Hwy 45/46 to Old 37.
Figure 22:
Add Multiuse Path (MU-10) to the map.
```

Council Action – [Date]:

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in <u>yellow</u>.*

Amendment Number:	26
Name of Sponsor(s):	Cm. Piedmont-Smith
Date Submitted:	3/26/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3 Street Typologies	Figure 18;	30;
4 Recommended Projects	Table 6. New Roadway Connections;	49;
	Figure 22	55

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
6: Transportation	Goal 6.4 Prioritize Non-Automotive Modes;	75
	Policy 6.4.2	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The intent of this amendment is to edit the description of the continuation of Hillside Drive to begin at S. Rogers Street and continue west.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

```
Ch 3
Figure 18:
Remove the connection shown of Hillside Drive through Switchyard Park
labeled as a General Urban Street.
Ch 4
Table 6
NC-19 Hillside Drive Extension
Extend Hillside Drive from S Walnut Street S Rogers Street to W
Sudbury Dr as a new major EW connection
Figure 22:
Remove NC-68, which shows the connection as a street, from the map.
The connection through Switchyard Park is shown in Figure 19 as a
multiuse trail through the park; the multiuse trail connection will
remain.
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Council Action – [Date]:
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<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in yellow.*

Amendment Number:	27
Name of Sponsor(s):	Cm. Piedmont-Smith
Date Submitted:	4/5/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
Multiple	Multiple	Listed
		below

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

This amendment proposes various corrections of typographical errors along with other minor, insubstantial changes.

Note: The changes are in a form of a list as an attachment to amendment.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

See attached list

Council Action - [Date]:

2.1 - beginning of 3rd paragraph

Today, Bloomington continues to experience economic growth as the high tech, business, education, non-profit, public, and artisan industries sectors further mature...

2.4 - under 2012 Monroe County Comprehensive Plan

The expected level of development from many of the areas identified by the County Comprehensive Plan will significantly impact transportation needs in Bloomington, such as the platted county lands just west of Bloomington (across Hwy 37-I-69).

2.5 - Table 2 W 3rd St. East of SR 37 I-69

3.1 – [second to last sentence in first paragraph]"...and prioritizing the safety and mobility for of all street users"

3.1 - Urban Grid Network [Second bullet point] Improved Improves emergency response times and access

3.2 - Shared Streets

[Paragraph above Figure 11:]

The typical cross-section of a shared street is shown in Figure 11. Shared street typical cross-section. It should be noted...

3.2 - Neighborhood Residential Streets

[First paragraph:]

Other characteristics of the street are provided in Table 3. Figure **12** shows the typical cross-section...

3.2 - Suburban Connector Street

[First paragraph:]

...provide access to downtown Bloomington for heavy vehicles. Figure **16** shows the typical cross-section of the street type.

3.2 - Street Typology Summary [Second paragraph, first sentence] "Figure **18** shows the map..."

4.1 - Second sentence Again, it just says "Figure **22, on page XX** shows the location of proposed new connections

Table 7

MU-2: This should reference I-69/Hwy 45 instead of Hwy 37/45

5.2 - Update Unified Development Ordinance [Second sentence] talks about As the City updates the Unified Development Code Ordinance, various elements of the code ordinance should be coordinated...

5.2 - Dockless Mobility

[First full sentence, top of pg. 59:]

As the next step, the City should add more bicycle parking and dockless mobility corrals both in the downtown, in neighborhoods...

All page numbers and figure numbers as well as references to page numbers and figures will be updated to be accurate.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in <u>yellow</u>.*

Amendment Number:	A- 28
Name of Sponsor(s):	Cm. Sturbaum
Date Submitted:	4/29/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3.2 Street Typologies	Figure 18 - New Connections and Street Typologies	30
4 Recommended Projects	Table 6 - New Roadway Connections, NC-44	51
	Figure 22 – Recommended Projects	55
Appendix G	Appendix G	>>>

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
6 Transportation	Goal 6.4 Prioritize Non-Automotive Modes	75
7 Land Use	Mixed Urban Residential, Background and Intent	84

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The intent of this amendment is to adjust the conceptual alignment of NC-44 in order to provide more of a grid, and continue S. Fairview St. through the hospital site.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

```
Pq. 30 - Figure 18 [New Connections]
Indicate new connection through the hospital site.
Pg. 51 - Table 6 [New Connections] -
Edit text as follows:
NC-44:
S. Maple St. extension S. Fairview St. extension
Connect S Maple St S Fairview St. from current southern terminus to S
Fairview St W 2<sup>nd</sup> St or consider a pedestrian and bicycle connection
between the two ends of Fairview as an alternative through the
Building and Trades Park with a more complete street
                                                        -connection
through the hospital redevelopment site
Pg. 55 - Figure 22 [Recommended Projects]
Edit Figure 22 to show adjusted conceptual align for S. Fairview St.
from W. 1<sup>st</sup> Street to W. 2<sup>nd</sup> Street.
Appendix G
Reflect above changes as appropriate
```

Council Action – [Date]:

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in vellow.*

Amendment Number:	29
Name of Sponsor(s):	Cm. Sturbaum
Date Submitted:	March 19, 2019

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
ExecSum Ch 4: Recommended Projects	4.1 – Figure 22 4,2 Multimodal Projects – Table 7	p2 p 53-54 p 55
Ch 5: Next Steps	5,1 Kirkwood Avenue	p 56

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
Ch 4 - Downtown	Objective 10 (Downtown)	P 16
Ch 6 –	Goal 6.1 (Increase Sustainability)	р 74
	Goal 6.6 (Optimize Public Space for Parking)	p 75

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The Transportation Plan forwarded to the Council proposes that, after a charrette, a portion of Kirkwood Avenue (from Indiana Avenue to Walnut Street) be converted to a Shared Street. This amendment recommends that Kirkwood Avenue be a subject of a corridor study regarding whether this street segment could better serve the purposes of the Comprehensive Plan through redesign and, if so, how. In the event charrettes are part of the study, they should be open to possibilities beyond a Shared Street.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Executive Summary - Redesign of Kirkwood Avenue (p 2)

Redesign Conduct a Corridor Study of Kirkwood Avenue as a Shared Street with Focus on Pedestrians and Supporting Local Businesses Kirkwood Avenue is the center of downtown Bloomington as well as one of the main entrances to the Indiana University (IU) campus. This Plan recommends a corridor study redesigning it as a shared of the street, from Indiana Avenue to Walnut Street, prioritizing recognizing the high volume of pedestrians, non-motorized transportation slowing speeds, and using a curbless innovative design to support local businesses and festivals.

Table 7: Multimodal Projects (p 53-54)

Delete reference to SS-1 (regarding Kirkwood Avenue) and insert the following earlier in that table.

CS-5 Corridor / Study Kirkwood Ave corridor study / Study Kirkwood Ave from Indiana Ave to Walnut Street to guide multimodal transportation improvements that nurtures our vibrant downtown as a flourishing center of the community for the long term.

Figure 22. Recommended Projects (p 55)

Amend Figure 22 to reflect this change by: 1) deleting Shared Street from the Index; and 2) Converting the applicable segment of Kirkwood Ave from Shared Street to Corridor Study.

5. Next Steps for Key Recommendations - 5.1 Overall Approaches (p 56)

Amend in the following manner: Redesign – Conduct a Corridor Study of Kirkwood Avenue as a Shared Street with Focus on Pedestrians and Supporting Local Businesses

In order to implement the shared street recommendation on Kirkwood Avenue, from Indiana Avenue to Walnut Street, the City should first pursue a design charrette to gather input and ideas of business owners, residents, Indiana University, and other stakeholders. The design charrette would help to establish the vision for the street based on input, identify design elements that are important to stakeholders, and chart a clear path forward.

Kirkwood Avenue is the center of downtown Bloomington as well as one of the main entrances to the Indiana University (IU) campus. This Plan recommends a corridor study of the street, from Indiana Avenue to Walnut Street, recognizing the high volume of pedestrians, slowing speeds, and using innovative design to support local businesses and festivals. In the event charrettes are part of the study, they should be open to possibilities beyond a Shared Street. Council Action – (Date):

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in vellow.*

Amendment Number:	30
Name of Sponsor(s):	Cm. Sturbaum
Date Submitted:	March 19. 2019

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
Exec Sum	Introduction	p 2
Ch 3 – Street Networks	3.6 Key Treatments Traffic Calming	p 46
Ch 5 – Next Steps	5.2 Policy Recommendations	р 57

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
Ch 6 – Transportation	Goal 6.5 Protect Neighborhood Streets	P 75

Synopsis and Legislative Intent (brief description of amendment and its motivation)

This amendment acknowledges that owners and residents on Neighborhood Residential Streets are most affected by changes in the right-of-way due to the planning and installation of traffic calming and Neighborhood Greenways. As such their preferences regarding what would be done along their properties should be formally determined and, unless contrary to sound engineering principles or other compelling reasons not to, followed in the installation of those measures.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Executive Summary

Expand the Neighborhood Greenway Network (p 2)

Due to limited public right-of-way in established neighborhoods, neighborhood greenways, also known as neighborhood bikeways or bicycle boulevards, can be a practical and costeffective way to establish an expansive multimodal network in the city. Neighborhood greenways are shared facilities that include traffic-calming features, signs, and pavement markings to optimize **promote** bicycle travel **and pedestrian usage** by managing motor vehicle speeds and volumes. Neighborhood greenways also improve overall transportation safety and can improve conditions for pedestrians by enhancing crosswalks, reducing conflicts, and managing speeds. This Plan recommends several new and enhanced neighborhood greenways on existing high-comfort routes, such as East Allen Street, as well as new routes through areas of town that currently lack significant bicycle infrastructure. **The Plan also acknowledges that preferences of residents and owners of properties along neighborhood greenways must be ascertained and given due regard in the design and installation of these facilities.**

<u>Chapter 3 – Street Network and Classifications – Section 3.6 Key Treatments and</u> <u>Supporting Documents - Traffic Calming (p 46)</u>

Traffic Calming

Traffic calming aims to manage vehicular speeds and volumes. The greatest benefit of traffic calming is increased safety and comfort for all users. Compared with conventionally designed streets, traffic calmed streets typically have fewer collisions and fewer traffic-related injuries and fatalities.³⁶ These safety benefits are the result of slower speeds for motorists that result in greater driver awareness, shorter stopping distances, and less kinetic energy during a collision.

In addition to "promoting safe, reasonably convenient, accessible and pleasant conditions" for the many users of neighborhood streets, the City's current traffic calming program as codified in Title 15 (Vehicles and Traffic) also strives to "[i]mprove neighborhood livability by mitigating the negative impact of vehicular traffic on residential neighborhoods" and "encourage citizen involvement in all phases [of the program]." These objectives should be carried forward into the future.

Traffic calming for speed reduction can be achieved by installing horizontal or vertical elements. The section below discusses a few of the elements that are effective at reducing vehicular speed. The list is not exhaustive and is intended for information only.

(continue with existing text)

<u>Chapter 5 – Next Steps for Key Recommendations - 5.2 Policy Recommendations (p. 47)</u> Update the Existing Traffic Calming Policy

As Bloomington grows, traffic congestion and speeding in residential neighborhoods will likely be a recurring issue for many residents. The City should update its traffic calming policy to ensure it includes an appropriate process to receive traffic calming requests from residents and/or City Council. As not all residents or neighborhoods have the opportunity to voice concerns equally, the policy should include steps for **the installation of temporary**, proactive traffic calming **measures** as well as **the installation of longer term measures as a result of** a reactive process **in response to** for responding to **local** concerns. This could include determining the procedure to address the request, identifying the technical thresholds when traffic calming treatments may be appropriate, and providing installation guidelines. Having an up-to-date policy will help streamline the requests, set expectations, and provide adequate transparency to all residents. **In addition, the updated policies shall carry forward** the objectives of the existing policy including, but not limited to, improving neighborhood livability and encouraging citizen involvement in all phases of the program.

Council Action – (Date):

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in vellow.*

Amendment Number:	31
Name of Sponsor(s):	Cm. Sturbaum
Date Submitted:	March 19, 2019

Transportation Plan Chapter, Section, and Page

	5	
Chapter	Section	Page #
Appendix E	Typology Small-Scale Context	50
	Figure 15 – Roadway (Footnote #5)	53

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
Chapter 2 – Culture and	Objective 11 – land development activities lasting	P 38
Identity	contribution	
Chapter 6 - Transportation	Goal 6.6 (Optimize Public Space for Parking)	р 75

Synopsis and Legislative Intent (brief description of amendment and its motivation)

Appendix E sets forth a Detailed Design Framework and Step by Step Guidance on the allocation of space in the right-of-way. It starts with selection of the Street Typology, then determines the Design Parameters for Roadway and Pedestrian Zones, and lastly offers a table of Tradeoffs Based upon Typology. This amendment raises concerns that this typology-driven approach may result in allocations of right-of-way that do not properly account for the adjacent land use. For example, ground floor retail is encouraged along many streets in the City, but will be crippled if adequate cafe, pedestrian and parking space is not provided at the time of construction.

In addition, this amendment provides that, where café seating is anticipated along streets with angle parking, pull-in parking is recommended

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Appendix E

Typology Small-Scale Context

More challenging is defining the small-scale context, which is based on the adjacent land use, building orientation and scale, right-of-way width, and modal priority priorities. Selecting a typology when more than one is potentially appropriate based on large-scale context and functional classification will require careful consideration of the unique characteristics and land uses of current and future buildings and right-of-way for each project. For example, ground floor retail is being encouraged in many areas and the lack of adequate parking and pedestrian and dining space will cripple the site for that use if it is not added when the building is constructed.

Step 2: Determine Design Parameters – Figure 15 (Roadway Parameters) – On-Street Parking (footnote #5) – p 53

On-Street Parking:

• The preferred configuration of on-street parking, where provided, is parallel. Other options for onstreet parking can be explored for each typology so long as alternative configurations are compatible with the modal priority and goals for the project. Where angled on-street parking is provided on streets especially-on streets with bike lanes, back-in angle configurations are preferred. However, pull-in angle configuration is preferred where café seating is anticipated.

• The preferred width for parallel parking lanes is 8 feet. Narrower (7-foot) lanes may be provided in constrained environments or to allow wider bike lanes. Decisions regarding parking lane width when adjacent to bike lanes should consider the amount of parking, parking turnover rates, and vehicle types. When parallel parking and bike lanes are provided adjacent to each other, the minimum combined width of the two is 14 feet. When in constrained environments, where there is low parking utilization or turnover adjacent to an uphill (low speed) bicycle lane, combined widths as low as 12 feet may be allowable.

• Shared Streets may include on-street parking in randomly-spaced stalls. Street designs should avoid continuous rows of cars.

• Neighborhood Connector Streets may include on-street parking if sufficient space is available after the inclusion of bike lanes.

• General Urban Streets may include on-street parking in urban contexts (Downtown, Neighborhood Commercial, Mixed-Use and Major Commercial).

Council Action – (Date):

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in vellow.*

Amendment Number:	32
Name of Sponsor(s):	Cm. Rollo
Date Submitted:	March 20, 2019

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
Chapter 3 (Street Networks)	3.2 (Street Typologies) - Figure 18	р 30
	3.4 (Bicycle Network) - Figure 19	р 36
Chapter 4 (Recommended Projects)	4.1 (New Connections) – Table 6 – NC-56	p 51
	4.2 (Recommended Projects) – Figure 22	p 55
Appendix G		Аррх

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
Ch 5	Ojbectives: 11 & 13	P 63
Ch 6	Objective 16	P 74

Synopsis and Legislative Intent (brief description of amendment and its motivation)

This amendment responds to concerns of owners of property adjacent or proximate to the portion of the proposed New Connection on Hunter Avenue from High Street to Woodscrest. Their concern is that while the connection is unlikely to materialize, if it did, the connection should not be a through street and should not be available to motor vehicles. This amendment removes this segment as a new connection on Figure 18 & 22, revises the reference to it in Table 6 (NC-56), and removes the designation of this segment as a Bike Lane on Figure 19 and calls for an alternative route to be designated in the future. It also calls for the requisite changes in Appendix G.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Chapter 3 (Street Networks and Classifications) -

3.2 (Street Typologies) - Figure 18 (Street Typologies and New Connections) - p 30

Remove the New Connection of Hunter Avenue from High Street to Woodscrest.

Note: This amendment would conflict with Am 21 – #46 (NC56-9) - which would convert this connection from a General Urban (GU) to a Shared Street (SS) typology.

3.4 (Bicycle Network) – Figure 19 (Bicycle Facilities Network) – p 36

Remove the designation of Bike Lane on the extension E. Hunter from S. High Street to Woodscrest and designate a suitable alternative in the future.

Chapter 4 (Recommended Projects) -

4.1 (New Roadway Connections) – Table 6 (same) – p 51

Amend the last column for NC-56 to read as follows:

Extend E Hunter Ave from S High St Woodscrest to S College Mall Rd This connection would be implemented only if redevelopment of the area occurs.

- 4.2 (Multimodal Projects) – Figure 22 (Recommended Projects) – p 55

Remove the designation of a New Connection for E. Hunter from S. High Street to Woodscrest Avenue.

Appendix G

Reflect the above changes in Appendix G

Council Action – [Date]:

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in <u>yellow</u>.*

Amendment Number:	A-33
Name of Sponsor(s):	Cm. Piedmont-Smith
Date Submitted:	4/29/19
Transportation Plan Chapte	r, Section, and Page

Chapter	Section	Page #
3.2 Street Typologies	Figure 16: Suburban Connector Street typical cross-	26
	section	
Appendix G	[Reflect Presence of Protected Bike Lanes wherever	
	appropriate]	

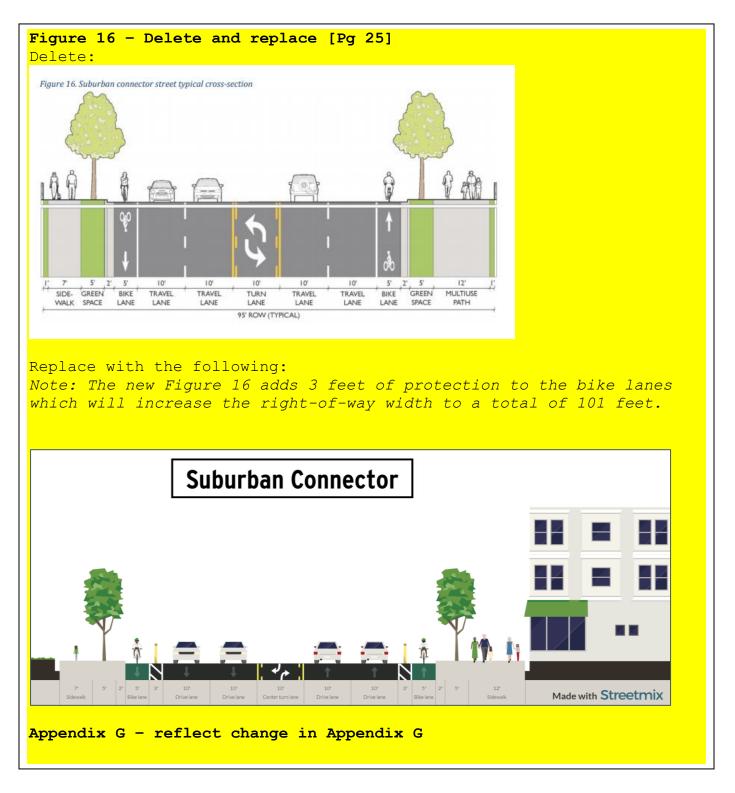
Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
6.3, 6.4, and 6.5	Goal 6.3. Improve Bicycle and Pedestrian Networks	Pg. 74-5
	Goal 6.4. Prioritize Non- Automotive Modes	
	Goal 6.5. Protect Neighborhood Streets	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The intent of this amendment is to establish protected bike lanes on the Suburban connector street typical cross-section (Figure 16), correlating Appendix G entries, and ensuing development. These additions are necessary to assure increased safety, comfort, and utility for bicyclists.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.



Council Action – [Date]:

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in vellow.*

Amendment Number:	Am - 34
Name of Sponsor(s):	Cm. Piedmont-Smith
Date Submitted:	4/26/2019
Transportation Dlan Chaptor (Castion and Daga

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3	Figure 18	30
Appendix G	Appendix G	

Supported by Following Sections of the Comprehensive Plan

Chapter	Section Page #	
	(e.g., Overview, Goals & Policies, or Programs)	
3: Environment	Goal 3.2, "Drive increased efficiency and reduced environmental impacts in the built environment" (reduce impervious surfaces by reducing road width) Goal 3.7, "Reduce greenhouse gas emissions" (make streets more friendly to non-motorized modes)	46-47
6: Transportation	 Goal 6.1, "Improve the sustainability of the transportation system" (streets as public space, prioritize safety and accessibility over capacity) Goal 6.3, "Improve the bicycle and pedestrian network" Goal 6.4, "Prioritize non-automotive modes" Goal 6.5, "Protect neighborhood streets" Goal 6.6, "Optimize public space for parking" 	74-75
7: Land Use	Future Land Use Map showing residential neighborhood areas	83

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The intent of this amendment is to change several of the Typologies to more closely match the desired context of streets. The street typology changes are focused on switching the majority of Suburban Connector Street Types in order to plan for and redesign streets that more closely align with the adopted goals of the Comprehensive Plan. The Suburban Connector Street design prioritizes getting cars from one part of the city to another quickly, while making transportation less comfortable for bicyclists and pedestrians. Such streets are also wider with more impermeable surface. They allow high speeds which detract from neighborhood character, and they don't allow on-street parking. Thus planning for more Suburban Connector Streets goes against our Comprehensive Plan. See the above goals as well as Ch. 7 showing residential neighborhood land use where currently Suburban Connector streets are shown going through (not around).

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly realm.

Figure 18 (New Connections and Street Typologies)

Figure 18 shall be amended to change the street segments currently designated as Suburban Connector to other street typologies as listed in the attached table.

Council Action (DATE):

	New Proposed Typology	Street	From	То	Current Typology in PC Approved Draft	Notes
А	NC	Prow Rd	45/46 Bypass	Kinser Pike	SC	
В	NC	Kinser Pike	45/46 Bypass	Prow Rd	SC	
с	NC	Acuff Rd	Prow Rd	Kinser Pike	sc	
D	NC	Bayles Rd (NC-2)	Prow Rd	Kinser Pike	sc	
E	NC	Arlington Rd	I-69	17th St	SC	
F	NC	17th St	I-69	Arlington	SC	
G	GU	W. 3rd St	Profile Parkway	Paterson Dr		Profile Pkwy is an appx of the western edge
Н	NC	Johnson Ave.	City ROW portion		SC	
1	NC	Weimer Rd (NC-12)	3rd St	Bloomfield Rd	SC	
J	GU	Bloomfield Rd	Curry Pike	Patterson Dr	SC	
К	GU	NC-24	Rogers St	Weimer Rd	SC	
L	NC	Tapp Rd/Country Club	I-69	Milton Dr	SC	
		Country Club/ Winslow				
Μ	GU	Rd	Milton Dr	Picadilly St	SC	
				end of City		
N	NC	Winslow Rd/Rogers Rd	Picadilly St	ROW/limits	SC	
				Tapp/Country		
0	NC	Rockport Rd	Rogers St	Club	SC	
Р	NC	Rogers St	Patterson/Grimes	Country Club	SC	
Q	NC	Walnut Street Pike	Winslow Rd	Southern end	SC	
R	NC	Gordon Pike/Rhorer Rd	City ROW		SC	
S	NC	Sare Rd	Rhorer Rd	Moores Pike	SC	
Т	GU	Hillside Dr.	Woodlawn	Olive St	SC	
U	NC	Hillside/Moores Pike	Olive St	SR 446	SC	
				Winslow/Rogers		
V	NC	High St	Moores Pike	Rd	SC	
W	GU	E. 3rd	Clarizz	SR 446	SC	
V	10	Creately Dat	Maayas Diles			to the southern end of the Smith Rd City
X	NC	Smith Rd	Moores Pike	SR 45		ROW
Y	NC	E. 10th St/ SR 45	45/46 Bypass	Russell Road	SC	
Z	NC	Matlock Rd/Headley Rd	45/46 Bypass	N Hinkle Rd	SC	
AA	NC	Old State Road 37	Walnut St	Dunn St/City ROW	SC	

Resolution 19-01: To Adopt the City's Transportation Plan (linked) as an Amendment to the 2018 Comprehensive Plan (linked) Please complete all fields indicated in vellow.

Amendment Number:	A-35
Name of Sponsor(s):	Cm. Piedmont- Smith
Date Submitted:	4/22/2019

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3.4	Figure 19: Bicycle Facilities Network &	36
Appendix G	corresponding entries in Appendix G (as needed)	

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
6.3, 6.4, and 6.5	Goal 6.3. Improve Bicycle and Pedestrian Networks	Pg. 74-5
	Goal 6.4. Prioritize Non- Automotive Modes	
	Goal 6.5. Protect Neighborhood Streets	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The intent of this amendment is to establish Maple Street as a Neighborhood Greenway from West 2nd through 9th Street, and from the North Side of Butler Park to 17th Street instead of the corresponding Neighborhood Greenway along Fairview. This switch is a desirable option due to Maple Street's continuous nature, direct route, and improved crossing on W. Kirkwood.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Figure 19 - Bicycle Facilities Network [pg. 36]

Add a Neighborhood Greenway designation to Maple Street from W. $2^{\rm nd}$ Street to W. $17^{\rm th}$ Street

Add a Multiuse Trail connection through Butler Park to connect the Howe Street Greenway and the Fairview Neighborhood Greenway to the south

Remove the Neighborhood Greenway designation on Fairview St. from W. 2^{nd} Street to W. 11^{th} Street, including the block of W. 11^{th} Street.

Remove the Neighborhood Greenway designation on Jackson St. from W. 11^{th} St. to W. 17^{th} St.

Appendix G

Make corresponding changes

Council Action – [Date]:

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in vellow.*

Amendment Number:	A-36	
Name of Sponsor(s):	Isabel Piedmont-Smith	
Date Submitted:	4/29/19	
Transportation Plan Chapter, Section, and Page		

Chapter	Section	Page #
6 - Conclusion		PDF pg.
		69

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
Objectives	<pre>#9: Nurture a resilient, environmentally responsible community by judiciously using our scarce resources, enhancing our natural assets, protecting our historic resources, and supporting a vital local food system #16: Provide a safe, efficient, accessible and connected system of transportation that emphasizes public transit, walking, and biking to enhance options to reduce our overall dependence on the automobile.</pre>	16

Synopsis and Legislative Intent (brief description of amendment and its motivation)

A conclusion should come full circle back to the framework established by the introduction. Thus, this amendment goes along with Am. 01 to once again emphasize the importance of our transportation plan in reducing greenhouse gas emissions.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Conclusion

The Bloomington Transportation Plan strives to help our city reduce its greenhouse gas emissions as we must do our part to heed the call of the IPCC to reduce emissions by 45% by 2030. Since about 28% of emissions comes from the transportation sector, our community's transportation priorities can have a major impact.

The community's transportation priorities were clearly delineated in the 2018 Comprehensive Plan, with the guiding principle on transportation:

Provide a safe, efficient, accessible and connected system of transportation that emphasizes public transit, walking, and biking to enhance options to reduce our overall dependence on the automobile.

In addition, the Transportation Plan gets us closer to another guiding principle of the Comprehensive Plan:

Nurture a resilient, environmentally responsible community by judiciously using our scarce resources, enhancing our natural assets, protecting our historic resources, and supporting a vital local food system.

Furthermore, the Plan also supports the following guiding principles from the Comprehensive Plan:

- Nurture our vibrant and historic downtown as the flourishing center of the community
- Ensure all land development activity makes a positive and lasting community contribution
- Embrace all of our neighborhoods as active and vital community assets that need essential services,
- infrastructure, assistance, historic protection and access to small-scaled mixed-use centers
- Enhance the community's role as a regional economic hub
- Encourage healthy lifestyles by providing high quality public places, greenspaces, and parks and an array of recreational activities and events

(The following paragraph will be moved from the beginning of the Conclusion to here)

The Bloomington Transportation Plan represents the culmination of a year-long process to develop a vision for streets to be more than simply a way to get through the City, but an opportunity to enrich the daily lives of Bloomington's residents, businesses, and visitors. Through extensive public input, research, data collection, and analysis, the Plan identified transportation challenges facing the City including changes in population and commute mode choices; gaps in the pedestrian and bicycle network; and concerns about traffic safety.

These The principles of the 2018 Comprehensive Plan form the basis for a set of policies that will guide the City as it further invests in its transportation system. These policies will help the City determine what projects to fund...

Council Action – [Date]:

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in <u>yellow</u>.*

Amendment Number:	A-37
Name of Sponsor(s):	Cm. Piedmont-Smith
Date Submitted:	4/29/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3	3.4 Bicycle Network	34
	Figure 19	36

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
6 Transportation	Goal 6.1, Goal 6.3, Goal 6.4, Goal 6.5	74-75

Synopsis and Legislative Intent (brief description of amendment and its motivation)

The intent of this amendment is to include several existing small connections and to plan for more in the future. The small connections provide safe access for people walking and bicycling.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

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Section 3.4 - Bicycle Network [Page 34-35]
Latter part of 3<sup>rd</sup> paragraph:
Add following text:
Finally, trail connections should be added into existing
neighborhoods whenever feasible, and trail connections should always
be included in new developments and redevelopments. Small connections
could be pursued on existing utility easements, and these small
connections should be designed as multiuse trails. These small
connections are not all shown in the facilities map.
Figure 19 - Bicycle Facilities Network [Page 36]
Add the following connections as multiuse trails:
Maxwell Ln. to Nota Dr.
Caradon Hill to Winslow Rd.
Countryside Ln. to Providence Place Housing
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Council Action – [Date]:
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<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in <u>yellow</u>.*

Amendment Number:	Am 38
Name of Sponsor(s):	Cm. Piedmont-Smith
Date Submitted:	4/29/19

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3.6	Key Treatments and Supporting Guidance – Loading	PDF pg.
	Zones	54

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
Objectives	16. Provide a safe, efficient, accessible, and	16
	connected system of transportation that emphasizes	
	public transit, walking, and biking to enhance	
	options to reduce our overall dependence on the	
	automobile	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

This amendment removes the recommendation that sidewalks could be narrowed to make room for loading zones because sidewalks (= pedestrian mode) should not be compromised for loading.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

3.6 Key Treatments and Supporting Guidelines - Loading Zones [Page 54 - pdf] - Edit last paragraph as follows:

If on-street parking is not available and more space is required for the loading zone, then additional space can be acquired through reducing the number of travel lanes, reducing the sidewalk width, or permitting roadway users to travel in a center turn lane when deliveries are being unloaded.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in <u>yellow</u>.*

Amendment Number:	Am 39
Name of Sponsor(s):	Dave Rollo
Date Submitted:	4/29/2019

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
Executive Summary	Integrate Transportation and Land	2
	Use	
3	3.1 - Transportation Planning	19

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
6 - Transportation	Master Thoroughfare Plan, Goal 6.1, Goal 6.3, Goal	72, 75
	6.4, Goal 6.5	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

Proposed street typologies work for new streets but will be difficult to apply to existing streets. This amendment proposes a more nuanced approach of taking existing street typologies into consideration.

- over -

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Executive Summary - Integrate Transportation and Land Use [Page 2]

The proposed street typologies and bicycle facility types consider the local land use context of both existing and desired development patterns. The Plan seeks to support local economic development and foster livable communities by aligning street design with surrounding land uses.

The street typologies determine the design of new streets. For existing streets, there are limitations and varying contexts; for projects on existing streets, the typologies provide guidance, but as tradeoffs arise, design will prioritize pedestrians, promote livability, and enhance quality of place using Comprehensive Plan guidance.

3.1 Transportation Planning Approach - Coordinated Land Use and Transportation [Page 18 - 19]

Creating a healthy and vibrant community requires strong correlation between the transportation facility and the surrounding land uses. The design of transportation facilities must match the surrounding land use context and vision. Conversely, land uses can align with transportation through strategic zoning and site design requirements, realizing efficiencies like mixed use and transit-oriented development. This Plan recommends new street typologies that are aligned with the surrounding land use and character.

The Comprehensive Plan provides Development Themes for Land Use Classifications: Maintain, Enhance, or Transform. For street redesign projects, the street typologies provide guidance, but deviations from the conceptual typology cross-sections will be necessary, and sometimes desired. The Development Themes provide additional guidance to determine if the street re-design should enhance the existing character and context or if the re-design should contribute to the transformation of an area. While maintain is a development theme, it should not be considered an option for street projects, as all projects can serve to enhance the public realm, contribute to the context, and improve safety. Finally, street redesign projects should focus on prioritizing pedestrians, enhancing the public realm, improving livability, and providing safe access to bicyclists.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in vellow.*

Amendment Number:	Am 40	
Name of Sponsor(s):	Dave Rollo	
Date Submitted:	4/29/2019	

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
Executive Summary	Improve Multimodal Travel along Major E-W and N-S Corridors 5.1 Overall Approaches - Improve Multimodal Travel along Major E-W and N-S Corridors	2 56

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
Objectives	Downtown Objective: Nurture Our Vibrant City	16
	Center	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

Transportation by foot far out-numbers bicycle transportation in the E-W and N-S corridors proposed for further study. This amendment suggests flipping bullet points to reflect this hierarchy.

Note: This amendment was circulated in draft-form on May 10th and was revised, in principal part, to move text from the Executive Summary to Chapter 5.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Executive Summary - Improve Multimodal Travel along Major E-W and N-S Corridors (Page 2) Keep the first two sentences and delete remainder of the one paragraph in this section. Note: The entire paragraph is then slightly revised and moved to Part 5 - as indicated in the second part of this amendment.

College Avenue and Walnut Street, and 3rd Street and Atwater Avenue, are two one-way couplets that are currently designed to carry high volumes of traffic at higher speed. To support the Comprehensive Plan Objectives to "Nurture Our Vibrant City Center" and "Provide Multimodal Transportation Options," this Plan recommends immediate corridor studies of the major E-W and N-S corridors that pass through the center of Bloomington.

5 - Next Steps for Key Recommendations - 5.1 - Overall Approaches -Improve Multimodal Travel along Major N-S and E-W Corridors (Page 56 Insert this paragraph after the one paragraph under this heading. (Note: This paragraph will, in essence, be moved from the Executive Summary but with the order of the first two of six goals switched.):

College Avenue and Walnut Street, and 3rd Street and Atwater Avenue, are two one-way couplets that are currently designed to carry high volumes of traffic at higher speed. To support the Comprehensive Plan Objectives to "Nurture Our Vibrant City Center" and "Provide Multimodal Transportation Options," this Plan recommends immediate corridor studies of the major E-W and N-S corridors that pass through the center of Bloomington. The goal should be to determine how best to: 1) provide pedestrians with safe passage and safe access along and across the length of the corridors; (2) provide bicyclists with safe, protected bicycle paths throughout the length of the corridors; 3) provide buses and other forms of mass transit with safe and efficient ways to travel along the corridors; (4) accommodate potential new and emerging forms of transportation that further the goals of the Comprehensive Plan; (5) facilitate safe and efficient automobile traffic to the maximum extent possible in light of the aforementioned goals; and (6) enhance the vitality of Downtown Bloomington's businesses and institutions. The corridor studies should consider a variety of possible options, including (but not limited to): restoring two-way circulation to currently one-way roads; designating special bicycle roads with limited automobile access; adding or reallocating right-of-way, and/or restricting on-street automobile parking, to enable the creation of new protected bicycle lanes, multi-use paths, sidewalks, and amenities for pedestrians and users of mass transit; and designating certain travel lanes as bus-only.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in <u>yellow</u>.*

Amendment Number:	Am 41
Name of Sponsor(s):	Dave Rollo
Date Submitted:	4/29/2019

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
Executive Summary	Adopt a Complete Streets Policy 5.2: Develop a New Complete Streets	3
5	Policy and Endorse National Guidance	57

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
6 - Transportation	Goal 6.1, 6.2, 6.3, 6.4, 6.5	74-75

Synopsis and Legislative Intent (brief description of amendment and its motivation)

This amendment adds language to elaborate on the goals and purpose of a Complete Streets policy. The added language also aims to clarify that the new street typologies can be easily applied to new streets, but recognizes that projects on existing streets will need to consider context and livability.

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Executive Summary - Adopt a Complete Streets Policy - Pg. 3 Add and delete text as indicated below:

This Plan provides several key elements of street design that are based on the Complete Streets philosophy, including specifying dimensions of various elements of street cross-sections based on street typologies. Along with that **As a next step**, the City should formally adopt a Complete Streets policy to provide support for the street typologies presented in this plan that establishes a transportation hierarchy of pedestrians, bicyclists, public transit, and private automobiles, in that order; and provides guidance for reviewing transportation projects. Overall, the policy should focus on prioritizing pedestrians, enhancing the public realm, and improving livability.

5.2 Policy Recommendations - Develop a New Complete Streets Policy and Endorse National Guidance - Pg. 57 Add text as indicated below:

Since the current Complete Streets policy was adopted by the MPO in 2018, several key initiatives have been completed by the City and MPO, like the 2018 Comprehensive Plan, Transform 2040, and others. Bloomington's own Complete Streets policy would complement the MPO's but specifically address the City's needs and City-funded projects. This Plan lays the groundwork for developing a new City of Bloomington Complete Streets policy.

As a next step, the City should develop and formally adopt a Complete Streets policy that establishes a transportation hierarchy as follows: pedestrians, bicyclists, public transit, and private automobiles; and provides guidance for reviewing transportation projects. Additionally, the policy should distinguish between developing new streets consistent with the typologies in this Plan and redesigning existing streets where there are space limitations, varying contexts, and, often, competing goals. Overall, for all projects, the policy should focus on prioritizing pedestrians, enhancing the public realm, and improving livability.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in vellow.*

Amendment Number:	Am 42
Name of Sponsor(s):	Dave Rollo
Date Submitted:	4/29/2019

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
Introduction	1.2 Purpose	2

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
6 - Transportation	Goals 6.3, 6.4, 6.5	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

This amendment focuses on the role streets play in livability as well as social, public, and economic vitality. The intent is to consider these elements of our largest public spaces for new streets and existing streets.

- over -

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

1 Introduction - 1.2 Purpose [Page 2] Add the following text to the end of the first paragraph:

The City's transportation plans must reflect its evolving vision and policies, land use profile, and future needs. Bloomington's transportation and land use policies must be aligned and updated on a regular basis because the public right-of-way (ROW) connects all land uses to people, goods, services, and utilities. Not considering transportation and land use policies in tandem, or not updating these policies on a regular basis, can lead to imbalanced growth, service delivery disruption, and expanding and inequitable publicsector costs. Through coordinated, context-sensitive planning, the City can leverage its growth and work towards its vision of achieving excellence through collaboration, creativity, cultural vitality, inclusion, and sustainability. The character of streets often change from block to block. As new streets are designed and existing streets are redesigned with various projects, the focus should be on livability and the pivotal role streets play in social, public, and economic vitality.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in <u>yellow</u>.*

Amendment Number:	Am 43
Name of Sponsor(s):	Dave Rollo
Date Submitted:	4/29/2019

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3 – Street Network and	3.5 Pedestrian Network Assessment	38
Classifications		

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
6 - Transportation	Goal 6.3 – Improve Bicycle and Pedestrian Network	74

Synopsis and Legislative Intent (brief description of amendment and its motivation)

This amendment prioritizes a safe and complete walking network throughout the City.

Note: This amendment was circulated in draft-form on May 10^{th} and was revised before release on May 17^{th} .

E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

Section 3.5 - Pedestrian Network Assessment - Pg 38 Add text to opening paragraph as indicated below:

Sidewalks and the pedestrian network are the foundation of a transportation network. Pedestrian facilities provide direct access to homes, businesses and institutions. The availability and quality of safe and comfortable facilities for walking is important to maintain and improve the quality of life for all residents. In order to improve walking conditions throughout the City, street design should prioritize the safety and comfort of pedestrians, our most vulnerable roadway users.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in <u>yellow</u>.*

Amendment Number:	Am 44
Name of Sponsor(s):	Andy Ruff
Date Submitted:	29 April 2019

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
3- Street Network and	3.5 Pedestrian Network Assessment	38
Classifications		

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
3 – Environment	Policy 3.7.2 "Reduce vehicle miles travelled per capita"	47
6 – Transportation	Goal 6.3 – Improve Bicycle and Pedestrian Network	74

Synopsis and Legislative Intent (brief description of amendment and its motivation)

This amendment is sponsored by Councilmember Ruff and calls for the City to adopt a comprehensive system for evaluating pedestrian facilities.

Amendment (indicate text added in **bold** and text to be deleted via strikeout) E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

3.5 Pedestrian Network Assessment

Sidewalks and the pedestrian network are the foundation of a transportation network. Pedestrian facilities provide direct access to homes, businesses and institutions. The availability and quality of safe and comfortable facilities for walking is important to maintain and improve the quality of life for all residents.

In the interest of assuring a strong pedestrian network, the City should adopt a comprehensive system for evaluating pedestrian facilities. Such comprehensive system for evaluation should be adopted after the City's Planning and Transportation Department and the Bicycle and Pedestrian Safety Commission have examined evaluative approaches based on both planning literature and best practices from other communities.

<u>Resolution 19-01</u>: To Adopt the City's <u>Transportation Plan</u> (linked) as an Amendment to the <u>2018 Comprehensive Plan</u> (linked) *Please complete all fields indicated in <u>yellow</u>.*

Amendment Number:	Am 45
Name of Sponsor(s):	Andy Ruff
Date Submitted:	29 April 2019

Transportation Plan Chapter, Section, and Page

Chapter	Section	Page #
5	5.1, "Overall Approaches," "Improve Multimodal Travel Along	56
	Major N-S and E-W Corridors"	50

Supported by Following Sections of the Comprehensive Plan

Chapter	Section	Page #
	(e.g., Overview, Goals & Policies, or Programs)	
Objectives	Objective 04: Downtown – Nurture Our Vibrant City	16
	Objective 06: Transportation – Provided Multimodal	
	Transportation Options	

Synopsis and Legislative Intent (brief description of amendment and its motivation)

This amendment is sponsored by Councilmember Ruff and strengthens the recommendation for studies of major N-S and E-W corridors by calling for placing funding priorities on the infrastructure recommendations that emerge from such studies.

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E.g., Except for as necessary for the development of the Convention Center site, discourage large footprint buildings (i.e. with a maximum size greater than of a quarter of a block) in order to encourage local developers and businesses and better urban form create a more pedestrian-friendly public realm.

5 – Next Steps for Key Recommendations – 5.1 – Overall Approaches (Page 56)

Improve Multimodal Travel along Major N-S and E-W Corridors To achieve the goals set forth in the Comprehensive Plan, improvements must be made to facilitate bicycle, pedestrian, bus, and other supported modes of nonautomobile travel along the major N-S and E-W corridors through the center of Bloomington. Detailed corridor studies must be conducted to identify the best ways to improve multimodal travel to and through Downtown, while still allowing for safe and efficient automobile travel. These corridor studies should carefully consider the optimal role and function of each relevant street, desired travel patterns, economic development impacts, public health outcomes, and broader community goals. The City should recognize the infrastructure improvements recommended by these studies as optimal approaches to these corridors and should place priority on funding these improvements. In-depth engagement with the community, coordination with agency partners, and a robust education and enforcement program will be critical to the success of whatever changes ultimately are selected and implemented.