Mr. David James, President
Metro Council
601 West Jefferson Street
Louisville, KY 40202

Dear President James:

In accordance with Louisville Metro's Complete Streets Policy, I am appointing the following:

Name		Term
Patrick Smith	appointment	October 31, 2024

Pursuant to Section 5.A.2.c.III.a of the Complete Street Policy, this appointment shall be reviewed by the Public Works Committee and affirmed by Metro Council.

Your prompt action of this appointment is most appreciated.

Sincerely,

Vanessa Burns
Director of Public Works

cc: Councilmember Nicole George
Public Works Committee Chair

Complete Streets Coalition

Submitted by: Anonymous user

Submitted time: Jun 13, 2022, 2:08:45 PM

Name

Patrick Smith

Date of Application

Jun 13, 2022

Which neighborhood do you live in?

Schnitzelburg

Which Council District do you live in?

District 15 - Kevin Triplett

Home Zip Code

40217

Email Address

[redacted]

Primary Phone Number

[redacted]

Ethnicity

[redacted]

Party Affiliation

[redacted]

Employer

University of Louisville

Occupation

Assistant Director of Community Engagement

What is your age?

- **45 54**

List Of Volunteer Activities

safe streets advocacy work with Streets for People, volunteering with Schnitzelburg Area Community Council, neighborhood clean ups with Brightside, tree planting volunteer with Louisville Grows

Explanation of Interest

Our neighborhood streets should be safe and accessible for everyone, despite age or physical ability. As you aware, we have a lot of work to do to make streets in Louisville less dangerous and more amenable to mobility options other than automobiles. I would be very interested in bringing my energy and passion for this issue to the Complete Streets Coalition. I've been involved in urban transportation in some shape or form for almost two decades, beginning with a fellowship at the Kentucky Transportation Center at UK in 2003, and could bring very relevant experience to the committee including analytics, assessment/evaluation skills and ideas for engaging with the community. Thanks for considering me as a possible member of the coalition, and I very much look forward to seeing the work of this committee in improving our neighborhood streets.

Metro Government Involvement

Have you ever served on any City and County Boards and Commissions? If yes, please list board/commission info, as well as dates of service.

no

Are you Employed by Louisville Metro Governemnt

No

Do you or a member of your immediate family have ownership interest in any company that does business with Louisville Metro Government?

No

Do you or a member of your immediate family have ownership interest in any property that is the subject of a condemnation proceeding, planning and zoning proceeding or any other administrative or court proceeding in which Louisville Metro Government or its agencies are interested parties?

No

Do you have any contract or matter pending before any Louisville Metro Government agency?

No

Have you ever been sued by the former City of Louisville, Jefferson County or Louisville Metro Government?

No

Have you ever sued the former City of Louisville, Jefferson County or Louisville Metro Government?

No

Additional Notes

within my resume PDF, i added a thing I wrote on Complete Streets in 2006 for the American Planning Association's "Quicknotes" series

Please attach your resume

PDF pat smith resume and Complete Streets Quicknotes.pdf
334.1KB

Electronic Signature

signature-20220613140839536.jpg

Patrick C. Smith, AICP

[redacted] 40217 linkedin.com/in/communityresearch [redacted]

Education

UNIVERSITY OF KENTUCKY, Graduate Certificate in Digital Mapping, 2016
UNIVERSITY OF LOUISVILLE, Master of Urban Planning, 2006 *(graduating with distinction)*
UNIVERSITY OF KENTUCKY, Graduate Certificate in Transportation Systems Management, 2004
UNIVERSITY OF KENTUCKY, B.A. in Geography, 2002 *(graduating with honors)*

Work Experience

UNIV. OF LOUISVILLE, OFFICE OF COMMUNITY ENGAGEMENT (2019 - present) – *ASSISTANT DIRECTOR OF COMMUNITY ENGAGEMENT*
(2015 - 2019) – *COORD. OF COMMUNITY PARTNERSHIP ASSESSMENT*
Activities: impact assessment, evaluation, data collection, data management, data analysis, plannning, reporting, communications

REACH EVALUATION (2006 - 2015) – *COMMUNITY PLANNER & EVALUATION RESEARCHER*
Activities: planning, evaluation, research services for non-profits, government agencies, & philanthropic institutions

UNIVERSITY OF LOUISVILLE, DEPARTMENT OF URBAN & PUBLIC AFFAIRS (2013 - 2015) – *ADJUNCT LECTURER*
Activities: instructed the Capstone Studio course for graduating Masters of Urban Planning students Spring 2013, 2014, & 2015

CIVIC DATA ALLIANCE (2013 - 2018) - *CO-FOUNDER*
Activities: volunteer organizing and engaging citizens and organizations in collaborative open data and civic tech projects

AMERICAN PLANNING ASSOCIATION (SUMMER 2006) – *PLANNING ADVISORY SERVICE INTERN*
Activities: researched and composed concise articles on issues in urban planning, assisted in copy-editing for major projects

CENTER FOR HAZARDS RESEARCH, UNIVERSITY OF LOUISVILLE (2004-2006) – *GRADUATE RESEARCH ASSISTANT*
Activities: assisted in planning, research, and community involvement activities related to natural and man-made disasters

KENTUCKY TRANSPORTATION CENTER, UNIVERSITY OF KENTUCKY (2003-2004) – *RESEARCH ASSISTANT*
Activities: assisted in planning, research, and community involvement activities related to public transit

DIVISION OF PLANNING, KENTUCKY TRANSPORTATION CABINET (2002-2003) - *TECHNICAL ASSISTANT*
Activities: processing and editing of geographic data, cartography

DEPARTMENT OF GEOLOGY, UNIVERSITY OF KENTUCKY (2001-2002) – *GEOGRAPHIC INFORMATION SYSTEMS INTERN*
Activities: processing and editing of geographic data, cartography

Selected Publications

Cunningham, H. and Smith, P. (*forthcoming* 2020). Community Engagement Plans: A Tool for Institutionalizing Community Engagement. Journal of Higher Education Outreach and Engagement

Smith, P., Illback, R., & Pennington, M. (2011). Louisville Metro Health Equity Report: The Social Determinants of Health in Louisville Metro Neighborhoods

Illback, R., Bates, T., Hodges, C., Galligan, K., Smith, P., Sanders, D., & Dooley, B (2010). Jigsaw: engaging communities in the development and implementation of youth mental health services and supports in the Republic of Ireland. Journal of Mental Health.

Smith, P.C. and Simpson, D.M. (2009). Technology and Communications in an Urban Crisis: The role of mobile communications systems for disasters. Journal of Urban Technology

Smith, Patrick C. (2006). American Planning Association's "QuickNotes" Series - (1) Inclusionary Housing, (2) Visioning, (3) A Primer on Plans, (4) Conflicts of Interest for Planning Commissioners, (5) Complete Streets, (6) Zoning for Mixed Uses, (7) Design Review, & (8) Understanding Takings

Honors & Awards

- Louisville Metro Government Partner in Performance Improvement and Civic Innovation Award Winner, 2017
- TEDx UofL 2015 Speaker (*"Civic Data for Civic Engagement"*)
- Transportation Authority of the River City Mobile App Contest winner 2014
- First Place Award in the 2013 Infographic Competition for the *Data! Fostering Health Innovation* in Kentucky & Ohio conference
- Society for News Design, 2013 Hackathon Winner
- Graduate Dean's Citation, University of Louisville, 2006
- "Information Technology Paper Competition" Scholarship Award, American Planning Association, 2006
- "Outstanding Student" Scholarship, Kentucky Chapter of the American Planning Association, 2006
- Graduate Research Scholarship, University of Louisville, 2004-2006
- Advanced Transportation Systems Fellowship, University of Kentucky, 2003-2004
- Phi Beta Kappa Academic Honor Society, University of Kentucky Chapter, 2002

Complete Streets

In the last decade transportation planners and urban designers have made a significant shift in their approach to the design and intended function of streets. Conventional transportation planning was concerned primarily with the safe and efficient movement of cars. Today many transportation planners are working with land-use experts and urban designers to create what have been termed "complete streets."

WHAT ARE COMPLETE STREETS?

A complete street is a safe, accessible, and convenient street for all users regardless of transportation mode, age, or physical ability. Complete streets adequately provide for bicyclists, pedestrians, transit riders, and motorists. Complete streets promote healthy communities and reductions in traffic congestion by offering viable alternatives to driving.

Democratizing the Streets. Because streets and roads are the largest component of public space in every city, they should benefit the entire community. Improved design, a redefinition of function, and physical reorganization are the ways to achieve these benefits. Jurisdictions that adopt complete streets policies aim to create a comprehensive and integrated local and regional transportation network for all travel modes—driving, walking, and cycling.

Policy Considerations. Creating complete streets may mean changing the policies and practices of transportation agencies. Advocates argue that it will take new training, new procedures, and design manual changes to accommodate bicycling, walking, and transit to an equal degree with motor vehicles.

Different Approaches. The principle behind complete streets policy is that multimodal corridors should become the default design mode for streets—and a formal exception process must be followed when they are not. Many existing policies are based on the U.S. Department of Transportation's design guidance for Accommodating Bicycle and Pedestrian Travel: A Recommended Approach, which names only three exceptions where roads can lack facilities for all users: (1) excessive cost, (2) absence of need, and (3) roads where bicyclists and pedestrians are prohibited. More comprehensive policies include accommodation for people with disabilities and for transit vehicles and users.

PAS QuickNotes

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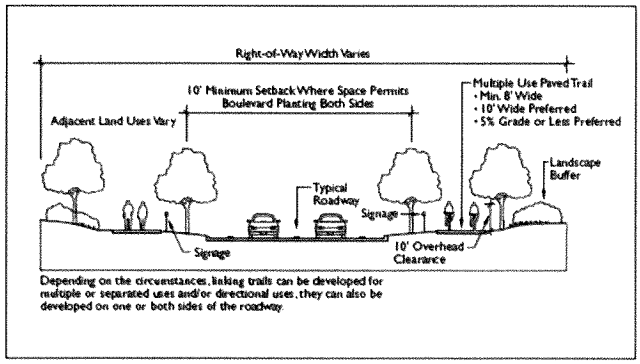
COMPLETE STREETS DESIGN CONSIDERATIONS

Skinny Streets. Skinny, or narrow, streets complement complete streets policies. Narrower traffic lanes result in slower travel speeds that translate into safer, more accessible, and more pleasant thoroughfares for all users. A physical narrowing of the actual street may be unnecessary because on-street parking can also visually narrow the thoroughfare for drivers.

Street Connectivity. Street connectivity—meaning the directness and length of the street blocks and the density of connections within a street system— influences the accessibility of destinations in a community and holds important implications for modal choice. Complete streets in areas with higher levels of street connectivity will produce greater overall accessibility for all travelers, regardless of the mode they choose.

Context-Sensitive Streets. All streets are not alike. Streets in industrial areas have a much different character than streets in residential, commercial, and mixed use districts. Traffic engineers and urban designers are beginning to combine the functional classification of streets with their adjacent land uses to yield a more comprehensive array of street types. This approach takes into account land uses adjacent to the street and recommends five basic classes of street design: commercial streets,



Linking trails emphasize safe travel for pedestrians to and from parks and around the community.

(Continued on back.)

mixed use streets, main streets, residential streets, and industrial streets. Streets in each class can be designed as complete streets.

Complete Streetscape Design Elements. Undertaking major construction projects to achieve complete streets is not always necessary. In fact, small projects can have a large impact. Examples include raised medians, pedestrian refuge islands within medians, bicycle lanes, bus pullouts, transit shelters, and street furniture.

www.pedbikeimages.org / ITE Pedestrian Bicycle Council

Multimodal streets like this one improve access and safety for drivers, pedestrians and cyclists.

COMPLETE STREETS ARE FOR EVERYONE

Pedestrian Safety. Communities with complete streets policies protect travelers from cars. Walkways should provide secure footing, pedestrian pathways should be clearly indicated, and signaling must consider the rights of all users of the road. Designing the street with pedestrians in mind—sidewalks, raised medians, better bus stop placement, traffic-calming measures—all improve pedestrian safety. One study found that designing for pedestrian travel by installing raised medians and redesigning intersections and sidewalks reduced pedestrian risk by 28 percent.

Public Health. Public health officials are calling for Americans to increase their physical activity. Officials argue that increased walking and bicycling will help to combat the current obesity epidemic. A 2002 report issued by the National Conference of State Legislators noted that the most effective policy for encouraging bicycling and walking is complete streets.

Vulnerable Populations. Truly complete streets go beyond accommodating bicycling and walking to consider children, the elderly, and people with a disability. More often than not, the elderly and people with disabilities rely on the pedestrian and transit infrastructure for access and mobility. Complete streets policies make it possible for vulnerable populations to better use transportation systems by equipping streets with the necessary infrastructure, including curb ramps, textured and varied pavement, audible crossing signals, countdown signals, and high-visibility crosswalks.

www.pedbikeimages.org / ITE Pedestrian Bicycle Council

Multimodal streets like this one improve access and safety for drivers, pedestrians and cyclists.

DEVELOPING WITH COMPLETE STREETS

Economic Development. Streets create marketable value for abutting private property by providing access. Complete streets can increase the economic viability of a city district by improving access for more people, thus increasing the potential number of customers to businesses.

Transit-Oriented Development. Complete streets policies go hand in hand with transit-oriented development (TOD). Traffic-calming measures, streetscape improvements, and transit have successfully been combined to revitalize entire commercial districts. Both residential and commercial projects near transit typically appreciate in value more rapidly than other projects. In a TOD land uses and infrastructure are arranged to encourage and to facilitate the use of transit while accommodating a range of travel modes and purposes. Transition points where travelers transfer easily from one mode of transportation to another are key features of both complete streets and TODs.

Challenges. One challenge to complete streets implementation is a lack of right-of-way in cramped thoroughfares. Another is the misconception that complete streets cost more to build than "normal" streets when, in fact, complete streets most often cost no more and many times can cost less. Current methodologies for studying traffic pose another problem. Many contemporary traffic studies fail to consider how the presence of transit and decreases in automobile use associated with mixed use neighborhoods may lower trip generation rates. Communities should reevaluate traffic studies based on antiquated trip generation models. *Patrick C. Smith*

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American Planning Association

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