









Instructor: Marc Schlossberg schlossb@uoregon.edu Office Hours: Mondays 2:30-4r

Office Hours: Mondays 2:30-4pm marcschlossberg.youcanbook.me In person (247B Hendricks Hall) or Zoom Human Settlements PPPM 617 – Fall 2022 (CRN 11727) Course Day and Time: T/TH 10:00 - 11:20AM

Location: 151 STB

Class Overview

Human Settlements focuses on the form and function of cities, how our current urbanized areas took on the characteristics they do, how the process of changing that form and function happens, and what types of changes may be needed to address big issues like climate change, social inclusion and inequality, affordability, health, and happiness.

For many in this class, you are new to the field of city planning, but have stumbled into it for all the right reasons so have at least an inkling that you are in the right place even though you may feel like a fraud at the moment (get used to it). So, some topics will require both an introductory base line of learning while at the same time you will be asked to quickly go deeper. Other topics you may have strong opinions or knowledge or direct experience with already, so you are invited to share, challenge, and explore those things further. Always feel free to ask for clarification or to back up and if it seems we have jumped over some bit of knowledge you don't have given the variety of backgrounds prior to stumbling in to planning.

Finally, we will use this class, along with PPPM611 and PPPM613, to quickly boost your professional skills and push you to help a local community do things better. Some of those skills are mundane, but important, like writing in a memo format, using automatic styling and cross-reference functions in Word, and paying attention to the visual flow of your written work. Other skills include how to apply your limited knowledge to a real issue in a real community and working with others in that process. How these processes go are up to you.

I have five learning goals for you in this class:

- 1. To leave with a passion for city planning issues
- 2. To understand how a city's form influences its function and some of the processes that shape both
- 3. To develop experience and comfort in collaborative teams and doing so virtually
- 4. To engage theory and idealism with practical limitations of practice via an applied project
- 5. To see yourself as an active community change agent, now or in the future



Important Caution: You will be expected to be active learners and participants. I assume that the reason you are here is to learn and it is my belief that the best way for you to learn is for you to push yourself into thinking in new ways. I see my role often as a facilitator in your learning process, guiding you through ideas and concepts that may be new to you, but with the expectation that you will grab the concepts and run with them. That is, I'm not expecting you to regurgitate facts and definitions back to me. I want you to think and actively interact with me and other students.

Special Note

We are still (ugh) in unique and uncharted times, attempting to take and to teach a class somewhat emerging from a pandemic, but not clear if we really are. As instructors, we are all (or mostly all) doing our best to make classes as meaningful and interesting as possible, including finding ways to incorporate our current crisis into the discussions about the field of city planning itself. All of us instructors are also learning to continuously adjust to this new reality just as much as you are.

I am really passionate about the field of city planning and its capacity to make community life better for more people and will bring that spirit to this class even as we figure out the best way to do that. It will be important for all of us to be flexible, adaptable, and respectful as we share what is working well and ideas for how to do things better. Having grace toward others and assuming positive intentions of others is more important than ever, so hopefully we can push that short fuse edginess many of us have these days to the background a bit and enjoy that we get to figure out how to address important things by getting the form and function of our cities right!

SCYP

This class is going to work on an applied project with the city of Sisters (Oregon) as part of the Sustainable City Year Program (SCYP). Each year, up to 35 UO courses across many disciplines work with one or two Oregon communities on community-defined projects and challenges. Students are asked to bring their normal level of ideas and innovation and passion to help solve real issues. Many student ideas have been put into action throughout the decade of SCYP's existence, so your deep thinking, innovative ideas, and clear communication to Sisters stakeholders can have a real impact. You are not consultants nor does Sisters think you are, yet they are interested in your ideas because you are bringing a fresh perspective to their community and drawing on your varied lived experiences and the current education you are receiving to help Sisters move something forward that they may otherwise be stuck or unsure about. We will hear more about the project from Sisters itself and we will likely take a site visit to see the environment in person and meet with key people. If you are new to Oregon, be forewarned that Sisters is located in one of the most beautiful places – high desert at the foot of towering snow-capped volcanoes. And they have a great donut / bakery shop (and other thigns) if you are into that.

Class Delivery

Lectures, discussions, debates, queries, sharing, etc. – this is a small class and we get to ask, answer, and explore together.



Readings

Readings come from a variety of sources and all readings can be accessed via links on Canvas. And 'readings' includes videos and podcasts, on occasion.

Course Schedule (some changes may occur)

Week	Date	Topic	Academic Oriented Readings	Popular Oriented Readings		
1	9/27	Welcome				
1	9/29	Looking at Cities: What is Happening In Them?	Jacobs, Allan, Looking at Cities, Harvard University Press, 1985, Chapter 1 (pp 1-13) and partial Chapter 3 (pp 30-53) Marshall, A. (2000). How cities work: Suburbs, sprawl, and the roads not taken. University of Texas Press. (Introduction: The Sex of Cities; CH2: End of Place)			
2	10/4	City Shaped	Contemporary Urban Planning (CH3 & 4)	Video: • How conquistadors designed cities in the Americas • A Brief History of U.S. City Planning • U.S. and European Zoning, Compared		
2	10/6	City Form – Transport-Based Land Use Change	Transportation & Urban Form (Muller CH3, from Hanson)	Video: • <u>Urban Sprawl: Which U.S.</u> <u>City Sprawls the Most?</u>		
	10/7	*** SITE VISIT TO SISTERS ***				
3	10/11	Share Assignments — what was seen, how did it work, how did it get there, could it be changed, how to assess		ASSIGNMENT #1 DUE - TRANSECT Interactive Map: • Browse the Noli Map (from 1736!) – fascinating and an example of a figure-ground map that shows city form and structure		
3	10/13	Why it Matters: Ecology, Equity, Economics, Social	Gehl, J. (2013). <u>Cities for</u> <u>people</u> . Island press. (CH 1: Human Dimension)	Video:		



		Trust, Health, Happiness	Montgomery, C. (2013). Happy city: Transforming our lives through urban design. Penguin UK. (CH: 1-2, 11) Bruntlett and Bruntlett (2021). Curbing Traffic. Island Press. (Intro & CH1)	Houten – A Master- Planned Cycling City
4	10/18	UN SDGs	UN Envisioning Future Cities – read/skim Chapters 5 & 6 and skim through as much of the other 400 pages that look interesting.	Read through the <u>Sustainable</u> <u>Development Goals (SDGs)</u> <u>SDG Video</u> (a bit dramatic, but globalizes the cross-cutting issues) Go to: https://unhabitat.org/ , go to the 'Topics' tab and browse as many topics as you can handle. Browse <u>UNEP Sustainable Cities</u> resources if you want – just an FYI this exists.
4	10/20	Urban Design: Streets	Southworth, Michael and Ben- Joseph, Eran, Streets and the Shaping of Towns and Cities. McGraw-Hill:New York, 1997. (CH5: Streets for Living)	Optional geeking out option if you really like street pattern analysis: • Marshall, Stephen. <u>Streets</u> and <u>Patterns</u> . Routledge, 2005. – UO ebook available
5	10/25	Transportation – Local Scale: Walking and Biking	Bruntlett and Bruntlett (2021). <u>Curbing Traffic</u> . Island Press. (CH 4)	Browse as desired: Guide of Guides for street design
5	10/27	Share assignments		ASSIGNMENT #2 DUE — PUBLIC SPACE USE
6	11/1	Retrofitting Suburbia: Streets & Nodes	Public Space Design Guide for Groningen Municipality (browse – it's 125 pages)	LITERATURE REVIEW ABSTRACT DUE
6	11/3	Retrofitting Suburbia: Housing	Death to Single-Family Zoningand New Life to the Missing Middle (JAPA) Factors affecting the supply of "missing middle" housing types in walkable urban core neighborhoods (Maharaj)	[Video] How the US made affordable homes illegal. [Podcast] Why Housing Is So Expensive — Particularly in Blue States. By Ezra Klein with Jenny Schuetz Video: Why "gentrification buildings" are misunderstood

7	11/8	Who does what?	Marshall, A. (2000). How cities	What we talk about when we talk about gentrification. By Jerusalem Demsas [Video] Suburbia is Subsidized: Here's the Math. By 'Not Just Bikes' The Real Villain in the
		The Book Wilder	work: Suburbs, sprawl, and the roads not taken. University of Texas Press. (CH6: The Master Hand) Peiser, Richard, 'Who Plans America? Planners or Developers?' APA Journal, Autumn 1990, 496-501	Gentrification Story: It's not young, upwardly mobile college grads. By Jerusalem Demsas Optional Videos: How do the layers of government affect city planning? From NIMBY to YIMBY
7	11/10	Architect/Develop er Guest Speaker: John Rowell		
8	11/15	Going Forward - New transport tech	Marshall, A. (2000). How cities work: Suburbs, sprawl, and the roads not taken. University of Texas Press. (Conclusion: Getting There) Shared Mobility Principles (link)	Video: • E-Bikes Could Change Cities Forever • Animation: Shared Driverless Cars
8	11/17	Going Forward - single family zoning, minimum parking, UGBs, & ???		NYT: California Fights Its NIMBYs Bloomberg: Oregon's Single- Family Zoning Ban Was a 'Long Time Coming' Slate: You Can Kill Single- Family Zoning, but You Can't Kill the Suburbs Sightline Institute: Oregon Just Ended Excessive Parking Mandates On Most Urban Lots

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9	11/22	Group Check In with Kaarin / AMA		
9	11/24	THANKSGIVING HOLIDAY	NO CLASS	
10	11/29	FINAL PRESENTATIONS		
10	12/1	Wrap Up		
11	12/8	FINAL REPORT DUE		

Student Assessment

10%	Canva	as Read	gnit	Ques	stions	
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- 10% Canvas Thoughtfulness Questions
- 10% Written assignment # 1: Transect & Figure Ground due October 11
- 10% Written assignment # 2: Use of Space due October 27
- 10% Workshop
- 20% Final Project: Literature Review due November 17 (abstract due November 1)
- 30% Final Group Project (including 10% presentation due November 20 + 20% report due December 8)

Canvas Reading Questions

Each week there will be a Canvas prompt related to the readings, either asking for your reflection, questions that emerge for you, or to extend the reading content to other experiences / topics. Responses can be 1-2 paragraphs in length and you are welcome to respectfully respond to or build on others' responses.

Canvas Thoughtfulness Questions

Each week there may be an additional Canvas prompt asking for more personal reflections of course-related topics or occasionally as check-ins to your adapting to graduate school life. Responses can be 1-2 paragraphs in length and you are welcome to respectfully respond to or build on others' responses.

Written assignment #1: Transect & Figure Ground

Walk a 1 mile transect from home or from campus (or use slowest transport mode comfortable to you) and:

- Describe what you see in 2-4 pages, focusing on as many different environmental, social, physical, economic, psychological aspects as you notice.
- Identify 3-5 types of data that you could collect that would capture the physical area you covered and/or the different aspects of the area you noticed; include how you might collect or access such data.
- Create, insert, and reference at least one image that captures the physical structure of the area (or part of the area) you covered; consider using a map or aerial photo, though you may need to annotate it so that it has actual value for the reader. Alternatively, consider making a figure ground city/neighborhood map using this cool tool.
- o Use subheads, style format, include page numbers (starting on page 2), include



an auto-generated table of contents at end, and with images, please caption them, create in-text auto-references to images and include an auto-generated list of figures at end of document. Make it look nice. (Normally you wouldn't create a table of contents or list of figures for a short assignment like this, but it is assigned for practice learning about these tools, and thus inserting at the end of the document.)

Written assignment # 2: Use of Space

For this assignment, you are going to focus on a city's primary acreage of open space: the street. And fortunately/unfortunately, this assignment will change your daily lived experience forever. Sorry / Not Sorry.

- Find a busy street that you kind of wish would be nicer to walk, roll, or bike on, but is pretty heavily dominated by car traffic so doesn't feel great outside of a car.
- Find a nice, comfortable location where you can observe every vehicle that goes by in one direction over an entire hour (you are welcome to do two hours or more or an hour each in more than one location if you into it).
- Create a method for collecting information (can be paper or digital). The information you want to collect at a minimum includes:
 - each vehicle by type of vehicle (i.e. sedan, SUV, coupe, motorcycle, bus, other, bicycle, pedestrian) – the number of categories is up to you
 - the number of empty seats in each you may want to note the number of visible occupants and then just use a generic number of available seats by category of vehicle to calculate # of empty seats.
- Note that it is very wise to test your data collection instrument before committing to its use as you may want to revise your first attempt.
- O Using a memo format, in 2-3 single spaced pages with subheads, present your data in both text and visually appealing ways. Address the memo to who you think should receive an analysis like this (city staff, elected official, advocacy group, newspaper, etc.) and use subheads, style format, include page numbers (starting on page 2), include an auto-generated table of contents at end, and with images and/or tables, please caption them, create in-text auto-references and include an auto-generated list of figures at end of document.
 - Try to represent the data in a way that would resonate with a general public. Is there a metaphor or creative visualization that takes a boring idea like 'empty car seats' and helps the public never unsee the phenomena again?
 - In addition to describing your method and data, place the entire exercise within a larger framing arounds the public right of way, efficient use of space, opportunity costs, and how this all relates to the spatial form, function, and design of a city.



Literature Review

A literature review is an opportunity for you to go deeper into a topic we touched upon that you want to learn more about or an adjacent topic that we didn't cover, but is connected to the theme of the class. A literature review involves reading academic research, key reports from government, nongovernmental groups (NGOs), or businesses, and then <u>synthesizing</u> what you've read into a concise paper that allows the reader to get up to speed on the relevant knowledge of the topic you focused on. There are two keys to a successful literature review: 1) reading/skimming/perusing way more sources than you actually include so that you find the 'right' ones both in terms of quality/impact; and 2) consistency on the theme you are addressing. Reading the literature review section on any academic article will give you an idea of high level execution of this exercise, paying attention to how the sources are synthesized within a narrative making a broader point.

Each student will produce an independent literature review of one of the course themes. While a broad range of topics are possible for this review, the subject you choose should be specific and should ideally be applicable to the group project with Sisters. In other words, you are to become your group's expert on this topic.

The following are some general topic themes:

- Transportation Planning
- Land Use Planning
- Regional Planning
- Land and Housing Economics
- Urban Design
- Suburban Development
- Rural Development

You are to pick a topic within one of those larger themes, The following are some more defined topics within those broader themes that you could choose from or get ideas from:

- Gateway Communities / Rural Economic Development / Tourist Economy and the City (try to relate to Sisters)
- Pros and Cons of Urban Growth Boundaries (UGB) or other growth management techniques
- Current trends in Suburban Development
- The link between transportation modes and land use
- Incentives and disincentives for developers (municipal, state, federal)
- NIMBY vs. YIMBY
- The Complexity of Gentrification
- Levittown, Garden Cities, New Towns (UK), Organic/Radial/Gridded cities (current, past, or very historical / global) or other foundational ideas about human settlement form
- The Future of the City ecologically, financially, new transport technology (driverless cars, Uber, scooters, e-bikes), politically, etc. (choose one or two dimensions)
- Pros and Cons of Form Based Codes
- Current trends in regional planning



If you have an idea, but are unsure whether it is appropriate, please get permission from an instructor to move forward.

The purpose of this assignment is to: 1) give you an opportunity to explore a topic in more depth than we'll cover in class; and 2) to give you an opportunity to learn how to construct an argument utilizing existing scholarship and work.

Here are some more details about the final product:

- As you should know, this effort cannot be derived solely from general web sites (on-line access to academic journal articles is different).
- The final literature review must be 5 pages long (not including the list of references) and include at least 12 references that are cited in the text.
- A minimum of 7 of the references must be from academic journals or books. The other sources can come from government reports, advocacy organization web pages, newspaper articles, the census, legislative hearings, more scholarly items, etc.
- On the last page of your report, give your references. Also, you must use a proper citation format (my preference is author-date in text citations) and to do so, you should use Zotera (or Endnote or Mendely) as a bibliographic software that connects to Word.
 - If this is a mystery please consult a librarian they are magical people who know almost everything. Resources can also be found here or you can watch a 'how to' video produced by Professor Anne Brown that you can access via the CRP Canvas page (Files | Student Resources | Citation Software - how to video.mp4)
- It is highly recommended that you start this process early! To help you with that, please submit a:
 - ½ Page abstract along with 3-5 potential sources due November 1.

Feel free to check in with me at any stage of this process.

Course Policies

COVID

In the event of a campus emergency that disrupts academic activities, course requirements, deadlines, and grading percentages are subject to change. Information about changes in this course will be communicated as soon as possible by email and on Canvas. If we are not able to meet face-to-face, students should immediately log onto Canvas and read any announcements and/or access alternative assignments. Students are also expected to continue coursework as outlined in this syllabus or other instructions on Canvas.

In the event that the instructor of this course has to quarantine, this course may be taught online during that time.

Good Classroom Citizenship

- If a mask requirement returns, wear your mask and make sure it fits you well
- Stay home if you're sick
- Get to know your neighbors in class, and let them know if you test positive



- Get tested regularly
- Watch for signs and symptoms with the daily symptom self-check
- Wash your hands frequently or use hand sanitizer
- Follow appropriate UO COVID-19 case protocols and procedures as they get instituted

Missed Class Policy

There is no attendance requirement for class – you are adults and can choose how to spend your time. However, you will miss everything we cover and discuss in class; there will not be class recordings to watch after-the-fact. If you miss a class the day an assignment is due, you are still responsible for submitting your work prior to the deadline.

Late Submissions

Late submissions will be immediately reduced in score by 20% and decrease a further 10% in score each day the assignment is not turned in. Part of being a professional is turning things in on time and most granting / funding agencies you will submit proposals to will not accept anything if submitted after the deadline. Similarly, turning things in late to your boss is usually not acceptable. That said, sometimes life happens so please inform your instructor as soon as possible when you know you will need to turn something in late. You may still receive a penalty, but the good will such informing creates is important. And remember, you can always turn things in early!

Academic Misconduct

You are expected at all times to do your own work and this includes plagiarizing others' work. Copying or obtaining others' work will result in you failing the class. The University Student Conduct Code (available at conduct.uoregon.edu) defines academic misconduct. Students are prohibited from committing or attempting to commit any act that constitutes academic misconduct. If you are caught cheating and it is your 2nd offense (or more) during your time as a student, the instructor WILL ensure that you are expelled from the University and that none of your credits will transfer to another institution.

Discrimination

All students are expected to adhere to University of Oregon policies related to discrimination based upon ethnicity, gender, and sexual orientation.

Documented Disability

If you have a documented disability and anticipate needing accommodations in the course, please let me know early in the term. You should also contact Disabilities Services at 541-346-1155.

Other Resources

There are resources on campus to help with study habits, time management, stress and other things that may be negatively impacting your ability to be successful in school. If you feel like you need some help, please contact the instructor for help in identifying the appropriate campus resources. We want you to take advantage of being in college and we are happy to help you or connect you with others if we can.