

AICP Exam Study Links

Special thanks to Henry Bittaker (updated APRIL 2022)

Report dead links – hbittaker@aol.com

NOTES FROM HENRY:

1. The point of this website is NOT to study every link, but to use it to work on your weak areas, and to know where to find AICP Exam related information, including practice questions.
2. If nothing else, be sure to study the Glossary of Terms and Planners near the bottom of this website before your exam.
3. Use your browser's "Find" or "Search" function to quickly find desired materials by topic on the extensive webpage.
4. **IMPORTANT NOTE:** Apparently many of the APA Zoning Practice articles can no longer be freely downloaded, although the links below will take you to the correct web address, if you either have a subscription or want to pay to download the article

OUTLINE OF WEBPAGE (major item links):

1. **GENERAL APA INFO**
 - a. General AICP Exam links & discussions
 - b. 2012 CPC AICP Exam Prep Webinars
2022 APA/PlanningPrep Exam Prep Webinars
 - c. APA AICP Exam Reading List
 - d. "Best" APA Chapter Exam Prep materials
 - e. 2015 TC AICP Study Group Materials (Fitz-Patrick)
2. **FREE PRACTICE QUESTIONS**
 - a. Planning Prep
 - b. Study Stack
3. **APA EXAM TOPICS OUTLINE [note: major portion of webpage]**

a. Research & Assessment Methods (11%)	~16-17 questions
b. Fundamental Planning Knowledge (15%)	~22-23 questions
c. Communication & Interaction (13%)	~19-20 questions
d. Plan & Policy Development (15%)	~22-23 questions
e. Plan Implementation (12%)	~18 questions
f. Administration & Management (6%)	~9 questions
g. Leadership (6%)	~9 questions
h. Areas of Practice (12%)	~18 questions
i. AICP Code of Ethics & Professional Conduct (10%)	~15 questions
4. **PLANNING GLOSSARY**
 - a. Single Topics, Terms & Events
 - b. Important Planners

AICP EXAM DEADLINES

MAY 2022

Registration: **April 4-29, 2022**

May Exam testing window: **May 2-27**

NOVEMBER 2022

Registration: **October 3-28, 2022**

Nov. Exam testing window: **November 1-30**

GENERAL

<https://www.planning.org/certification/>

APA – A PLANNER’S DICTIONARY

<https://www.planning.org/publications/report/9026853/>

APA 2022 CONFERENCE AICP EXAM PREP

VIDEOS - <https://www.planning.org/certification/exam/> (TIP 3)

SLIDES - <https://www.planning.org/media/document/9174786/>

MAY 2022 EXAM STEPS

<https://www.planning.org/certification/currentexam/>

AICP EXAM – CERTIFICATION GUIDE

<https://www.planning.org/media/document/9227012/>

AICP EXAM SUBJECTS

<https://www.planning.org/certification/examprep/subjectmatter/>

EXAM PREPARATION

<https://www.planning.org/certification/exam/>

SAMPLE AICP EXAM

<https://www.prometric.com/sites/default/files/ada/OAT/index.htm>

CPC STUDY MANUAL

<https://learn.planning.org/local/catalog/view/product.php?productid=765>

AICP POST-EXAM DISCUSSIONS & TIPS

POST EXAM GENERAL INSIGHTS (APA-OH)

http://www.ohioplanning.org/aws/APAOH/asset_manager/get_file/110734/total_respondents-surveyresults_2013-m2015.pdf

2021 REDDIT

https://www.reddit.com/r/urbanplanning/comments/r18zht/aicp_exam_my_experience/

https://www.reddit.com/r/urbanplanning/comments/r0smtx/recent_aicp_exam_thoughts/

https://www.reddit.com/r/urbanplanning/comments/8ncsa3/thoughts_on_different_aicp_exam_prep/

2020 CYBURBIA EXAM FORUM DISCUSSION

<https://www.cyburbia.org/forums/threads/aicp-exam-prep-july-2020.56493/>

<https://www.cyburbia.org/forums/threads/aicp-exam-prep-november-2020.56734/#post-868002>

<https://www.cyburbia.org/forums/threads/aicp-exam-prep-july-2020.56493/#post-860423>

PRE AND POST-2015 EXAM CYBURBIA FORUM DISCUSSIONS

<http://www.cyburbia.org/forums/showthread.php?t=51046>
<http://www.cyburbia.org/forums/showthread.php?t=51046&page=2>
<http://www.cyburbia.org/forums/showthread.php?t=52274>

PRE AND POST-2014 EXAM CYBURBIA FORUM DISCUSSIONS

<http://www.cyburbia.org/forums/showthread.php?t=50860>

PRE AND POST-2013 EXAM CYBURBIA FORUM DISCUSSIONS (multi pages – lower right)

<http://www.cyburbia.org/forums/showthread.php?t=48089>

POST-2012 MAY EXAM CYBURBIA FORUM DISCUSSIONS (multi pages – lower right)

<http://www.cyburbia.org/forums/showthread.php?t=45792>
<http://www.cyburbia.org/forums/showthread.php?t=48089&s=ad6ca5abc1b3196179bf6ae2247b2571>

POST-2011 MAY & NOV EXAM CYBURBIA FORUM DISCUSSIONS (multi pages – lower right)

<http://www.cyburbia.org/forums/showthread.php?41535-AICP-exam-prep-May-2011>
<http://www.cyburbia.org/forums/showthread.php?t=45613>
<http://www.cyburbia.org/forums/showthread.php?44678-AICP-November-2011>
<http://www.cyburbia.org/forums/showthread.php?176-The-worst-AICP-test-questions>
<http://www.cyburbia.org/forums/showthread.php?43306-AICP-exam-FAQ-related-threads>

POST-2010 MAY & NOV. EXAM CYBURBIA FORUM DISCUSSIONS (multiple pages)

<http://www.cyburbia.org/forums/showthread.php?t=39503&page=3>
<http://www.cyburbia.org/forums/showthread.php?t=40939>
<http://www.cyburbia.org/forums/showthread.php?t=41189&page=2>
<http://www.cyburbia.org/forums/showthread.php?40939-General-impact-analysis-question-AICP-exam-study>

POST-2008/2009 MAY & NOV. EXAM CYBURBIA FORUM DISCUSSIONS (multiple pages)

<http://www.cyburbia.org/forums/showthread.php?t=34090>
<http://www.cyburbia.org/forums/showthread.php?t=37544&s=741096b6a358187666382e15b904d4f4>

EXAM TIPS

<http://www.cyburbia.org/forums/> [also type in AICP or AICP exam in search]
http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf

2011 APA-FL AICP Exam Prep CONFERENCE SLIDES

<http://www.slideshare.net/APAFlorida/07-wed-1300-aicp-exam-preparation-9461945>

APA RESEARCH KNOWLEDGE BASE (summarizing multi-topics on the exam)

<https://www.planning.org/knowledgebase/>

2012 APA CHAPTERS (CPC) AICP EXAM PREP WEBINARS & PDFs

Overview & Spatial Areas

WEBINAR - <http://www.youtube.com/watch?v=RSjmTIIITDE>

PDF - http://planningpa.org/wp-content/uploads/AICP_Exam_Prep_Webcast_Overview_Spatial_021012.pdf

Functional Areas

WEBINAR - <http://www.youtube.com/watch?v=E7UF4wPvVb4>
PDF - http://planningpa.org/wp-content/uploads/AICP_Exam_Prep_Webcast_Functional_021712.pdf

Public Participation & Social Justice

WEBINAR - <http://www.youtube.com/watch?v=pwKOG-tRyH0>

Plan Making & Implementation

WEBINAR - <http://www.youtube.com/watch?v=0r3pq8mgZDM>

Planning Law

WEBINAR - <http://www.youtube.com/watch?feature=plcp&v=X15YBL3Qq04&nomobile=1>
APA-FL WEBINAR - <https://www.youtube.com/watch?v=L6wO2yxDThM>

Research & Qualitative Methods

WEBINAR - <http://www.youtube.com/watch?v=yTP7einBXf0>

Ethics

WEBINAR - <https://www.youtube.com/watch?v=BQXkMcyf3to>
ETHICS TOOL KIT - <https://planning-org-uploaded-media.s3.amazonaws.com/document/Ethics-in-Planning-Toolkit-2016.pdf>

Planning History & Theory

WEBINAR - <http://www.youtube.com/watch?v=yM4-i96AVZw>

2022 APA/PlanningPrep AICP EXAM PREP WEBINARS

<https://www.planning.org/certification/exam/> (Tip 3)

INTRODUCTION TO THE EXAM - <https://www.youtube.com/watch?v=7zX6RdTvMd0>
RESEARCH & ASSESSMENT METHODS - <https://www.youtube.com/watch?v=DNzj-vAQ63U>
FUNDAMENTAL PLANNING KNOWLEDGE - <https://www.youtube.com/watch?v=0Ioceq25Tao>
COMMUNICATION & INTERACTION - <https://www.youtube.com/watch?v=F0Uci2vrl2k>
PLAN & POLICY DEVELOPMENT - <https://www.youtube.com/watch?v=XKikUnCDF3I>
PLAN IMPLEMENTATION - https://www.youtube.com/watch?v=YF_oREZIBIM
ADMINISTRATION & MANAGEMENT - coming soon
LEADERSHIP - https://www.youtube.com/watch?v=ZBjRDN_0U_w
AREAS OF PRACTICE - <https://www.youtube.com/watch?v=uzQA6GxIXmk>
AICP CODE OF ETHICS - <https://www.youtube.com/watch?v=KJRZE0nm6LY> (2016)

APA's AICP EXAM SELECTED READING LIST – VARYING USEFUL LINKS

MAIN REFERENCES

Planning & Urban Design Standards [APA; 2006]

<http://books.google.com/books?id=3spWR8wdGaQC&printsec=frontcover&dq=%22Planning+and+Urban+Design+Standards%22&hl=en&sa=X&ei=IMNnT7v2FYngtgfh8PCXCQ&ved=0CEEQ6AEwAA#v=onepage&q=%22Planning%20and%20Urban%20Design%20Standards%22&f=false>

FUNDAMENTAL PLANNING KNOWLEDGE

Planning theory for practitioners [Brooks, Michael. 2002]

<http://planningspokane.blogspot.com/2010/10/synopsis-planning-theory-for.html>

http://openlibrary.org/books/OL3960756M/Planning_theory_for_practitioners

PLAN MAKING AND IMPLEMENTATION

Planner's Use of Information [Dandekar, Hemalata. 2003]

Planning and urban design standards – Google Book Results (partial)

Planning & Urban Design Standards [APA] -

http://media.wiley.com/product_data/excerpt/15/04714758/0471475815.pdf

AREAS OF PRACTICE

Environmental Planning Handbook [Daniels, Tom, and Katherine Daniels. 2003]

http://goliath.ecnext.com/coms2/gi_0199-6321015/The-Environmental-Planning-Handbook-for.html

<http://www.thefreelibrary.com/The+Environmental+Planning+Handbook+for+Sustainable+Communities+and...-a0160322617>

The High Cost of Free Parking [Shoup, Donald C; 2005]

<http://shoup.bol.ucla.edu/PrefaceHighCostFreeParking.pdf>

The Trouble with Minimum Parking Requirements [Shoup, 1999]

<http://shoup.bol.ucla.edu/Trouble.pdf>

LEADERSHIP, ADMINISTRATION & MANAGEMENT

AICP CODE OF ETHICS AND PROFESSIONAL CONDUCT

AICP Code of Ethics and Professional Conduct

<http://www.planning.org/ethics/ethicscode.htm>

"BEST" COMPREHENSIVE APA CHAPTER STUDY LINKS

PENNSYLVANIA NEW AICP STUDY LINKS [2021 & 2019 materials]

<https://planningpa.org/wp-content/uploads/Spring-2021-APA-PA-AICP-Exam-Prep.pdf>

<https://planningpa.org/wp-content/uploads/2019-APA-PA-AICP-Exam-Prep.pdf>

Recommended: COMPREHENSIVE PDC STUDY NOTES (2007) – 138 page Study Guide

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf

2017 FALL AICP Exam Prep - <http://planningpa.org/wp-content/uploads/C1.-AICP-Exam-Prep.pdf>

2017 SPRING AICP Exam Prep - <http://planningpa.org/wp-content/uploads/2017-AICP-Prep-UPDATED.pdf>

2015 AICP Exam Prep

<http://planningpa.org/wp-content/uploads/2015-APA-PA-AICP-Exam-Prep-032115.pdf>

2014 AICP Exam Prep

<http://planningpa.org/wp-content/uploads/PA-Chapter-AICP-Exam-Prep-Spring-2014.pdf>

2012 AICP Exam Prep

http://planningpa.org/wp-content/uploads/PA_Chapter_AICP_Exam_Prep_Spring_2012.pdf

2011 AICP Exam Prep

http://planningpa.org/wp-content/uploads/AICP_Exam_Prep_Oct2011.pdf

2010 MP3 Audio File of 2010 Presentation

http://planningpa.org/wp-content/uploads/aicp_fall2010_presentation.mp3

Ethics Scenarios

http://planningpa.org/wp-content/uploads/aicp_pres_ethics_scenarios.pdf

Post AICP Exam observations

<http://planningpa.org/wp-content/uploads/An-AICP-Success-Story.pdf>

GEORGIA CHAPTER (PowerPoints) [2019 & 2018 materials, plus 2007-2017]

<https://georgiaplanning.org/aicp/aicp-exam-reviews/>

IDAHO CHAPTER [2019] – extensive Study Group materials, including some APA 3.0

<http://idahoapa.org/best-practice/aicp-resources/>

LOUISIANA – [2018] - many study materials from other sources in Google Drive; click on each slide file shown to open up complete slide sets

<https://louisianaplanning.com/site/aicp>

CALIFORNIA

2020 Video Central & San Diego Sections [General intro & tips]

<https://www.youtube.com/watch?v=8T9GYqcllC>

Application - <https://www.youtube.com/watch?v=QIu3bc2iwjQ>

CONNECTICUT

<https://ct.planning.org/aicp-certification/exam-information/> (2018 Classroom Reviews)

WISCONSIN AICP STUDY MATERIALS

<http://wisconsinplanners.org/learn/aicp-professional-development/>

COLORADO AICP STUDY LINKS (links to set of four study materials at bottom)

<http://www.apacolorado.org/study-materials>

2015 TREASURE COAST AICP STUDY GROUP MATERIALS (FITZ-PATRICK)

HENRY NOTE: These links are to notes and materials from my May 2015 Treasure Coast Section's AICP Study Group sessions, done by one of our remote studiers who successfully navigated the exam. In many cases, they provide nice summaries of our sessions, but are not a full substitute to the presentations, audios, associated materials & practice exams from our actual sessions.

MAIN PAGE

<https://sites.google.com/site/aicpmay2015/>

AIRPORT PLANNING

<https://sites.google.com/site/aicpmay2015/airport-planning>

BUDGETING

<https://sites.google.com/site/aicpmay2015/budgeting>

CLIMATE CHANGE

<https://sites.google.com/site/aicpmay2015/climate-change>

ENVIRONMENTAL JUSTICE

<https://sites.google.com/site/aicpmay2015/environmental-justice>

ENVIRONMENTAL LAWS

<https://sites.google.com/site/aicpmay2015/environmental-laws>

ETHICS

<https://sites.google.com/site/aicpmay2015/ethics>

DEMOGRAPHICS

<https://sites.google.com/site/aicpmay2015/demographics>

HISTORY

<https://sites.google.com/site/aicpmay2015/rural-nepa-ej-water>

HISTORIC PRESERVATION

<https://sites.google.com/site/aicpmay2015/historic-preservation>

HOUSING

<https://sites.google.com/site/aicpmay2015/housing>

HAZARDS

<https://sites.google.com/site/aicpmay2015/hazards>

MAPS & SPATIAL

<https://sites.google.com/site/aicpmay2015/maps--spatial>

NEIGHBORHOODS

<https://sites.google.com/site/aicpmay2015/neighborhoods>

PEOPLE

<https://sites.google.com/site/aicpmay2015/people>

PLANNING LAW

<https://sites.google.com/site/aicpmay2015/planning-law>

PLAN MAKING

<https://sites.google.com/site/aicpmay2015/plan-making>

PROJECT MANAGEMENT

<https://sites.google.com/site/aicpmay2015/project-management>

RURAL & SMALL TOWNS

<https://sites.google.com/site/aicpmay2015/rural--small-towns>

SPATIAL AREAS OF PRACTICE

<https://sites.google.com/site/aicpmay2015/spatial-areas-of-practice>

STATISTICS

<https://sites.google.com/site/aicpmay2015/statistics>

THEORY

<https://sites.google.com/site/aicpmay2015/theory>

TRANSPORTATION

<https://sites.google.com/site/aicpmay2015/transportation>

VIDEO – USEFUL AICP EXAM COURSE NOTES (from a test taker, 45 MINUTES)

<https://www.youtube.com/watch?v=8A8BD5LvIjY>

"BEST" FREE PRACTICE QUESTIONS STUDY LINKS

APA

Ethics - <https://www.planning.org/media/document/9147651/>

Illustrative - https://planning-org-uploaded-media.s3.amazonaws.com/document/WEB_aicp_exam_illustrative_questions_htm_tagging.pdf

APA-COLORADO - <https://www.apacolorado.org/study-materials> (2021 Practice Exam)

APA-FLORIDA WEBINARS (Saturday Questions) -

<https://www.gotostage.com/channel/ef7b74d285104a6b84060974f64b5996>

APA-PENNSYLVANIA - https://planningpa.org/wp-content/uploads/aicp_prep_q-and-a.pdf

PLANNING PREP (1600+ Exam Questions; Free Login)

<http://www.planningprep.com/>

QUIZLET

<http://quizlet.com/9721648/aicp-flash-cards/>

CRAM

<http://www.cram.com/flashcards/aicp-things-left-to-memorize-2169943>

PLANNING PEEP

<https://planningpeeps.weebly.com/aicpquiz1.html>

"Fun" AICP Planning Memes - <https://www.planningpeeps.com/aicpmemes.html>

BRAINSCAPE

<https://www.brainscape.com/subjects/aicp>

STUDY STACK AICP STUDY TABLES -- [A Fun Way to Study]

(HINT 1: Click on "Show All" button if some portions of table are blackened out)

(HINT 2: Try out "Flashcards" or "Crossword" function at bottom to test yourself)

APA POLICY GUIDES

<http://www.studystack.com/studytable-1024291>

APA 2.0 STUDY GUIDE

<http://www.studystack.com/studytable-760128>

GLOSSARY OF TERMS

<http://www.studystack.com/studytable-13085>

GENERAL AICP Exam Practice Questions

<http://www.studystack.com/studytable-72534>

<http://www.studystack.com/studytable-32458>

<http://www.studystack.com/studytable-38580>

<http://www.studystack.com/studytable-134400>

<http://www.studystack.com/studytable-201315>

<http://www.studystack.com/studytable-110178>

<http://www.studystack.com/studytable-122865>

<http://www.studystack.com/studytable-355312>

<http://www.studystack.com/studytable-335492>

<http://www.studystack.com/studytable-356956>

<http://www.studystack.com/studytable-383036>

<http://www.studystack.com/studytable-676077>

<http://www.studystack.com/studytable-720417>

<http://www.studystack.com/studytable-734780>

<http://www.studystack.com/studytable-734978>

<http://www.studystack.com/studytable-919485>

<http://www.studystack.com/studytable-929472>

<http://www.studystack.com/studytable-1079175>

<http://www.studystack.com/studytable-1249131>

<http://www.studystack.com/studytable-1296524>

<http://www.studystack.com/studytable-1397261>
<http://www.studystack.com/studytable-1398598>
<http://www.studystack.com/studytable-1590077>
<http://www.studystack.com/studytable-1710881>
<https://www.studystack.com/studytable-1732962>
<http://www.studystack.com/studytable-1900224>
<http://www.studystack.com/studytable-1909171>
<https://www.studystack.com/studytable-2794332>
<https://www.studystack.com/studytable-2902643>
<https://www.studystack.com/studytable-3238585>
<https://www.studystack.com/studytable-3460692>

FUNDAMENTAL PLANNING KNOWLEDGE

HISTORY Study Tables

1785 – 1899 <http://www.studystack.com/studytable-33895>
<http://www.studystack.com/studytable-622089>
<http://www.studystack.com/studytable-610534>
1900 – 1919 <http://www.studystack.com/studytable-33311>
<http://www.studystack.com/studytable-622113>
<http://www.studystack.com/studytable-610557>
1920 – 1929 <http://www.studystack.com/studytable-33961>
1930 – 1939 <http://www.studystack.com/studytable-35461>
<http://www.studystack.com/studytable-610701>
1941 – 1959 <http://www.studystack.com/studytable-35504>
1960 – 2000 <http://www.studystack.com/studytable-610734>
<http://www.studystack.com/studytable-610707>

History General - <http://www.studystack.com/studytable-119210>
<http://www.studystack.com/studytable-348796>
<http://www.studystack.com/studytable-356956>
<http://www.studystack.com/studytable-462333>
<http://www.studystack.com/studytable-494547>
<http://www.studystack.com/studytable-647672>
<http://www.studystack.com/studytable-748842>
<http://www.studystack.com/studytable-868359>
<http://www.studystack.com/studytable-929472>
<http://www.studystack.com/studytable-935145>
<http://www.studystack.com/studytable-1232806>
<http://www.studystack.com/studytable-1286685>
<http://www.studystack.com/studytable-1715579>
<http://www.studystack.com/studytable-1949012>
<http://www.studystack.com/studytable-1971465>

PLANNING FIRSTS

<http://www.studystack.com/studytable-1890530>

LANDMARKS & PLANNERS Study Tables

<http://www.studystack.com/studytable-13068>
<http://www.studystack.com/studytable-13070>
<http://www.studystack.com/studytable-25299>
<http://www.studystack.com/studytable-25304>
<http://www.studystack.com/studytable-37484>
<http://www.studystack.com/studytable-38623>
<http://www.studystack.com/studytable-76502>
<http://www.studystack.com/studytable-237188>
<http://www.studystack.com/studytable-487421>
<http://www.studystack.com/studytable-701779>
<http://www.studystack.com/studytable-937020>
<http://www.studystack.com/studytable-1721905>

Important Books - <http://www.studystack.com/studytable-239105>
<http://www.studystack.com/studytable-834075>

IMPORTANT CITIES

<http://www.studystack.com/studytable-743319>

PLANNING MOVEMENTS Study Tables

<http://www.studystack.com/studytable-25299>
<http://www.studystack.com/studytable-232925>
<http://www.studystack.com/studytable-938067>
<http://www.studystack.com/studytable-1721944>

PLANNING THEORY

<http://www.studystack.com/studytable-122391>
<http://www.studystack.com/studytable-52969>
<http://www.studystack.com/studytable-233671>
<http://www.studystack.com/studytable-1291342>

LEGAL Study Tables

<http://www.studystack.com/studytable-13053>
<http://www.studystack.com/studytable-32356>
<http://www.studystack.com/studytable-32140>
<http://www.studystack.com/studytable-32458>
<http://www.studystack.com/studytable-32462>
<http://www.studystack.com/studytable-32554>
<http://www.studystack.com/studytable-122534>
<http://www.studystack.com/studytable-121711>
<http://www.studystack.com/studytable-122534>
<http://www.studystack.com/studytable-375211>
<http://www.studystack.com/studytable-456487>
<http://www.studystack.com/studytable-610734>

CENSUS Study Tables

<http://www.studystack.com/studytable-37857>
<http://www.studystack.com/studytable-159570>
<http://www.studystack.com/studytable-72868>
<http://www.studystack.com/studytable-358531>
<http://www.studystack.com/studytable-734466>
<https://www.studystack.com/studytable-2774441>

POPULATION, VARIABLES & SCALES

<http://www.studystack.com/studytable-24554>
<http://www.studystack.com/studytable-1706772>

SOCIAL JUSTICE

<http://www.studystack.com/studytable-1725528>
<http://www.studystack.com/studytable-1734595>

PLAN MAKING AND IMPLEMENTATION

PLAN MAKING Study Tables

<http://www.studystack.com/studytable-72868>
<http://www.studystack.com/studytable-229326>
<http://www.studystack.com/studytable-616458>
<http://www.studystack.com/studytable-662011>
<http://www.studystack.com/studytable-981059>
<http://www.studystack.com/studytable-985917>
<http://www.studystack.com/studytable-1397959>

RESEARCH METHODS Study Tables

<http://www.studystack.com/studytable-24444>

<http://www.studystack.com/studytable-24445>

STATISTICS Study Tables

<http://www.studystack.com/studytable-20146>

<http://www.studystack.com/studytable-12211>

<http://www.studystack.com/studytable-24445>

<http://www.studystack.com/studytable-39352>

<http://www.studystack.com/studytable-239667>

<http://www.studystack.com/studytable-617358>

<http://www.studystack.com/studytable-664166>

<http://www.studystack.com/flashcard-1683616>

GIS

<http://www.studystack.com/studytable-869049>

PROGRAM & PROJECT MANAGEMENT

<http://www.studystack.com/studytable-1724678>

BUDGETING, FINANCING, EXACTIONS

<http://www.studystack.com/studytable-239631>

<http://www.studystack.com/studytable-742165>

<http://www.studystack.com/studytable-1724588>

ECONOMICS, FISCAL & BUDGETING Study Tables

<http://www.studystack.com/studytable-24126>

<http://www.studystack.com/studytable-18541>

<http://www.studystack.com/studytable-35444>

<http://www.studystack.com/studytable-259490>

<http://www.studystack.com/studytable-742165>

AREAS OF PRACTICE

GENERAL FUNCTIONAL

<http://www.studystack.com/studytable-380391>

<http://www.studystack.com/studytable-1249131>

<http://www.studystack.com/studytable-1724688>

<http://www.studystack.com/studytable-1724725>

<http://www.studystack.com/studytable-1949012>

PLAN IMPLEMENTATION Study Tables

<http://www.studystack.com/studytable-74767>

PLAN MANAGEMENT Study Tables

<http://www.studystack.com/studytable-37851>

CITIZEN PARTICIPATION Study Tables

<http://www.studystack.com/studytable-18804>

<http://www.studystack.com/studytable-606347>

<http://www.studystack.com/studytable-1563018>

<http://www.studystack.com/studytable-1719664>

HOUSING

<http://www.studystack.com/studytable-41735>

<http://www.studystack.com/studytable-234071>

<http://www.studystack.com/studytable-241864>

<http://www.studystack.com/studytable-640203>
<http://www.studystack.com/studytable-1303278>
<http://www.studystack.com/studytable-1707286>

HOMELESSNESS

<http://www.studystack.com/studytable-2129693>

TRANSPORTATION Study Tables

<http://www.studystack.com/studytable-41791>
<http://www.studystack.com/studytable-74066>
<http://www.studystack.com/studytable-230408>

ENVIRONMENTAL Study Tables

<http://www.studystack.com/studytable-25324>
<http://www.studystack.com/studytable-72702>
<http://www.studystack.com/studytable-239015>
<http://www.studystack.com/studytable-380391>
<http://www.studystack.com/studytable-760128>
<http://www.studystack.com/studytable-919485>
<http://www.studystack.com/studytable-980398>
<http://www.studystack.com/studytable-2056842>

GROUNDWATER

<http://www.studystack.com/studytable-40923>
<http://www.studystack.com/studytable-40927>

ENERGY FACTS

<http://www.studystack.com/studytable-230439>

SUSTAINABILITY

<http://www.studystack.com/studytable-638316>

URBAN PATTERNS/URBAN DESIGN

<http://www.studystack.com/studytable-1300995>
<http://www.studystack.com/studytable-1536475>
<http://www.studystack.com/studytable-1572468>

HISTORIC PRESERVATION

<http://www.studystack.com/studytable-1300961>
<http://www.studystack.com/studytable-1562911>

ZONING TERMS/REGULATIONS

<http://www.studystack.com/studytable-74767>
<http://www.studystack.com/studytable-232906>
<http://www.studystack.com/studytable-2057300>

PLANNING AGENCIES

<http://www.studystack.com/studytable-1557628>

HAZARDS

<http://www.studystack.com/studytable-1209546>
<http://www.studystack.com/studytable-1558203>
<http://www.studystack.com/studytable-2007636>

ECONOMIC ANALYSIS

<http://www.studystack.com/studytable-1557942>

URBAN DESIGN

<http://www.studystack.com/studytable-1300995>

<http://www.studystack.com/studytable-1689400>

PARKS & RECREATION

<http://www.studystack.com/studytable-1297610>

SPATIAL PLANNING Study Tables

<http://www.studystack.com/studytable-122858>

<http://www.studystack.com/studytable-263531>

<http://www.studystack.com/studytable-383200>

<http://www.studystack.com/studytable-1217988>

<http://www.studystack.com/studytable-1724748>

<http://www.studystack.com/studytable-1910916>

RURAL & SMALL TOWN PLANNING

<http://www.studystack.com/studytable-1308315>

WATERFRONT PLANNING

<http://www.studystack.com/studytable-1561799>

CORRIDOR PLANNING

<http://www.studystack.com/studytable-1217988>

NEIGHBORHOOD PLANNING

<http://www.studystack.com/studytable-1561785>

HISTORIC DISTRICT

<http://www.studystack.com/studytable-673361>

LEADERSHIP, ADMINISTRATION & MANAGEMENT

<https://www.studystack.com/studytable-1291319>

<https://www.studystack.com/studytable-2494460>

<https://www.studystack.com/studytable-2860622>

AICP CODE OF ETHICS AND PROFESSIONAL CONDUCT

ETHICS Study Tables

<http://www.studystack.com/studytable-14636>

<http://www.studystack.com/studytable-135345>

<http://www.studystack.com/studytable-280610>

<http://www.studystack.com/studytable-1725562>

OTHER SIMILAR SITES

FLASH CARD EXCHANGE - AICP

<http://www.flashcardexchange.com/tag/aicp>

AICP Exam - <http://www.flashcardexchange.com/flashcards/list/902884>

Important Planners - <http://www.flashcardexchange.com/flashcards/list/902873>

FLASH CARD MACHINE - AICP

<http://www.flashcardmachine.com/aicp-exam-prep20.html>

"BEST" WEBCAST/VIDEO/PODCAST STUDY LINKS

APA CHAPTERS PLANNING WEBCAST SERIES

<https://www.youtube.com/user/PlanningWebcast/videos>
(exam topics covered shown below)

RESEARCH & ASSESSMENT

Incorporating Market & Fiscal Analysis in Land Use Planning

<https://www.youtube.com/watch?v=smECSxCjZzA>

FUNDAMENTAL PLANNING KNOWLEDGE

Native American Tribes, Law, and Planning

<https://www.youtube.com/watch?v=4vcm9lu4u-U>

Planning For Religious Land Uses in an Age of Religious Diversity and Lawsuits

https://www.youtube.com/watch?v=ZqqWY_c46TI

Overcoming a Segregated Past

https://www.youtube.com/watch?v=IXM_tdDrV_g

Planning for Economic Justice

<https://www.youtube.com/watch?v=ITAUOL-0YOo>

Leading with Equity – Age-friendly approaches

<https://www.youtube.com/watch?v=uuPIAZ5Ew-M>

Equity in Policy and Practice

<https://www.youtube.com/watch?v=dvcAcBYrEow>

Equity Planning

<https://www.youtube.com/watch?v=1MGZptaSKU8>

Equity by Design

<https://www.youtube.com/watch?v=4KjtrXgpPvo>

Equity and Public Transportation

<https://www.youtube.com/watch?v=EZMbqunQiJE>

COMMUNICATION AND INTERACTION

Harnessing the Power of Community Feedback

<https://www.youtube.com/watch?v=oiaDwz0DE9E>

Broadband and Planning

<https://www.youtube.com/watch?v=Sw4WORZWOiE>

Better Public Engagement

https://www.youtube.com/watch?v=jE_kEkidPWW

Introduction to Content Engagement

<https://www.youtube.com/watch?v=KGvSsEmux60>

Participatory Planning

<https://www.youtube.com/watch?v=QpkKNopm2So>

PLAN MAKING AND IMPLEMENTATION

Participatory Planning: Improving Your Community Engagement Effort

<https://www.youtube.com/watch?v=QpkKNopm2So>

ADMINISTRATION & MANAGEMENT

Project Management for Planners

<https://www.youtube.com/watch?v=cq5c4iNvhEs>

Public vs Private Perspectives

https://www.youtube.com/watch?v=93FFI9I5_64

LEADERSHIP

Struggle for Equality

https://www.youtube.com/watch?v=IXM_tdDrV_g

Moving from aspiration to action: EDI

<https://www.youtube.com/watch?v=G9JdHfc696M>

AREAS OF PRACTICE

Environmental Justice: A New Model for Planning in Underserved Communities

<https://www.youtube.com/watch?v=okt3080EFdw>

Perspectives on Resiliency Planning

<https://www.youtube.com/watch?v=dmkXv3kiqGc>

Planning for Wildfire Resiliency

<https://www.youtube.com/watch?v=sUWO4MHak80>

Cultural Districts and Cultural Institutions: Suns or Black Holes?

<https://www.youtube.com/watch?v=IHX4TUBMKvs>

Corridor Urbanism: Principles and Practice

<https://www.youtube.com/watch?v=2uzLFvUqwhq>

Functional Classification: So Important That No One Wants to Talk About It

<https://www.youtube.com/watch?v=J9HjJ78Ma7w>

Equity and Public Transportation: Current Trends and Recommendations

<https://www.youtube.com/watch?v=EZMbqunQijE>

Equitable Public Engagement: Participatory Budgeting for Transportation Funds

<https://www.youtube.com/watch?v=dQtrfj7383s>

Transportation Corridor Planning for Improved Land Use Outcomes

<https://www.youtube.com/watch?v=figOX7zC34Y>

Road Use Charges

<https://www.youtube.com/watch?v=V-mt9axwJ64>

Airport Land Use and Noise Compatibility

<https://www.youtube.com/watch?v=Qda9Nx5jcaY>

Incorporating Market & Fiscal Analysis in Land Use Planning

<https://www.youtube.com/watch?v=smECSxCjZzA>

Integrating Green Infrastructure into Pittsburgh's Urban Fabric

<https://www.youtube.com/watch?v=I5CAkLStAoM>

Unplugged: The Paradigm of Aging friendly Communities

<https://www.youtube.com/watch?v=H9WpavUufkU>

A Road Map for Age Friendly Communities

<https://www.youtube.com/watch?v=Iyxw27ckO3o>

Responding to Climate Change

<https://www.youtube.com/watch?v=KDUQL-yRbyc>

Climate Science & Planning the Basics

<https://www.youtube.com/watch?v=T4MTt-WFBto>

Coastal Zone Hazards

<https://www.youtube.com/watch?v=EqN2Coe3HZc>

Fire & Water (Part 1)

<https://www.youtube.com/watch?v=7HPM2RCt6Jw>

Fire & Water (Part 2)

<https://www.youtube.com/watch?v=ZzIfUv7PI5I>

Planning for Wildfire Resiliency

<https://www.youtube.com/watch?v=sUWO4MHak80>

Health Benefits of Active Transportation

<https://www.youtube.com/watch?v=NyCZA3vpO44>

AICP CODE OF ETHICS AND PROFESSIONAL CONDUCT**Ethics for Planners**

<https://www.youtube.com/watch?v=yq33-vOJdDs>

The Next Ethics Skit by the Delaware Planning Thespians

https://www.youtube.com/watch?v=ZIkMHN2Ww_Y

Planning Ethics: Dealing With Problem Boards and Board Members

<https://www.youtube.com/watch?v=NIipWK2JvCg>

The Ethics of Private Practice Consulting

<https://www.youtube.com/watch?v=AHXcWaA8yrA>

Ethics, Equity and Social Justice Roles and Implications of Planners

<https://www.youtube.com/watch?v=Ka5eDMv0W4g>

Plagiarism and Ethics – Where to Draw the Line

<https://www.youtube.com/watch?v=LIL5fNq7ht4>

2019 Ethics Case of the Year

<https://www.youtube.com/watch?v=MBIJXEzihqs>

2020 Ethics Case of the Year

<https://www.youtube.com/watch?v=ohJx2xyWwPE>

2021 Ethics Case of the Year

<https://www.planning.org/media/document/9216437/>

GENERAL STUDY TOPIC/COURSE LINKS

ONLINE UNIVERSITY PLANNING DEPARTMENT COURSES

APPLIED QUANTITATIVE ANALYSIS (*multiple topics*)

<http://www-personal.umich.edu/~sdcamp/up504/>

"OTHER" MAJOR INFORMATION STUDY LINKS

APA POLICY GUIDES on a range of items can be found at:
<http://www.planning.org/policy/guides/>

PLANNING PUBLICATIONS (NOTE: APA/AICP members have increased access):

Planning Magazine: <http://www.planning.org/planning>
PAS Reports: <https://www.planning.org/pas/reports/>
PAS Memo: <http://www.planning.org/pas/memo/previous.htm>
Zoning Practice: <https://www.planning.org/zoningpractice/>
The Commissioner: <https://www.planning.org/thecommissioner/>

Other online comprehensive sources (often searchable)

Cyburbia: <http://www.cyburbia.org>
Planetizen: <http://www.planetizen.com/>
Exam Course - <https://www.planetizen.com/store/aicp>
Projects for Public Spaces: <http://www.pps.org/>

Other courses or materials

Planetizen: <http://www.planetizen.com/courses/aicp/>
Michael Waiczis: Study Guide email –
waiczism@yahoo.com OR
waiczis4aicp@yahoo.com
AICP Exam Secrets:
<http://www.mo-media.com/aicp/?qclid=CPWSkLjSoqACFZh2godCH0IaQ>

AICP STUDY GROUP – SPRING '22 LINKS

I. Research and Assessment Methods [11%] \$

- A. Conducting research and acquiring knowledge
 - B. Data and source interpretation and evaluation
 - C. Spatial analysis
 - D. Community involvement and engagement
 - E. Data collection strategies appropriate to identify planning issues
-

A. Conducting research and acquiring knowledge

GENERAL

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 47 – 52)

PLANNING COURSE [Multiple AICP Topics Covered]

<http://www-personal.umich.edu/~sdcamp/up504/>

TRANSLATIONAL RESEARCH

<http://www.planning.org/planning/2010/dec/research.htm>

<http://www.planning.org/planning/2010/oct/research.htm>

STATISTICS

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 50-52)

APA'S STATISTIC IN THE NEWS (i.e. examples of tables, charts, etc.)

<http://www.planning.org/planning/2010/apr/bythenumbers.htm>

<http://www.planning.org/planning/2010/mar/bythenumbers.htm>

<http://www.planning.org/planning/2010/feb/bythenumbers.htm>

<http://www.planning.org/planning/2010/jan/bythenumbers.htm>

<http://www.planning.org/planning/2009/dec/bythenumbers.htm>

<http://www.planning.org/planning/2009/nov/bythenumbers.htm>

<http://www.planning.org/planning/2009/oct/bythenumbers.htm>

<http://www.planning.org/planning/2009/aug/bythenumbers.htm>

<http://www.planning.org/planning/2009/jul/bythenumbers.htm>

<http://www.planning.org/planning/2009/jun/bythenumbers.htm>

<http://www.planning.org/planning/2009/may/bythenumbers.htm>

<http://www.planning.org/planning/2009/apr/bythenumbers.htm>

GINI COEFFICIENT

http://en.wikipedia.org/wiki/Gini_coefficient

<http://web.worldbank.org/WBSITE/EXTERNAL/TOPICS/EXTPOVERTY/EXTPA/0,,contentMDK:20238991~menuPK:492138~pagePK:148956~piPK:216618~theSitePK:430367,00.html>

<http://mathworld.wolfram.com/GiniCoefficient.html>

META-ANALYSIS

<http://www.planning.org/planning/2011/apr/japaarticle.htm>

<http://www.tandfonline.com/doi/abs/10.1080/01944361003766766#preview>

www.china-up.com:8080/international/case/case/1582.pdf

<http://en.wikipedia.org/wiki/Meta-analysis>

<http://www.apa.org/science/about/psa/2008/04/ssc.aspx>

METADATA

<https://en.wikipedia.org/wiki/Metadata>

<https://www.opendatasoft.com/en/blog/what-is-metadata-and-why-is-it-important-data/>

GIS - <https://www.fgdc.gov/metadata>

T-TEST & REGRESSION ANALYSIS

<https://askanydifference.com/difference-between-t-test-and-linear-regression/>

https://en.wikipedia.org/wiki/Student%27s_t-test

Surveying

CITIZEN SURVEY

<https://plannersweb.com/2013/11/citizen-surveys-taking-communitys-pulse-part-1/> (note left)

SURVEY SAMPLING

<https://explorable.com/methods-of-survey-sampling>

<http://www.statpac.com/surveys/sampling.htm>

https://en.wikipedia.org/wiki/Survey_sampling

<http://www.statisticalconsultants.co.nz/blog/survey-sampling-methods.html>

STEPS - http://cdn2.hubspot.net/hub/58820/docs/rl_process_wp_five_step_sampling.pdf

SAMPLE SIZE

<https://www.checkmarket.com/blog/how-to-estimate-your-population-and-survey-sample-size/>
<http://www.tools4dev.org/resources/how-to-choose-a-sample-size/>
https://en.wikipedia.org/wiki/Sample_size_determination (detailed)

WHAT IS A SURVEY

<https://www.whatisasurvey.info/chapters/chapter1.htm> (multiple chapters available)

TYPES OF SURVEYS

<https://www.nbrii.com/customer-survey-white-papers/methods-of-survey-data-collection/>
https://www.managementstudyguide.com/survey_method_techniques.htm

B. Data and source interpretation and evaluation

BIAS IN STATISTICS

<http://math.tutorvista.com/statistics/bias.html>
<http://learnmathsrightway.blogspot.com/2012/11/types-of-bias-in-statistics.html>
https://en.wikipedia.org/wiki/Sampling_bias
Social Media Bias
<https://www.thebalance.com/avoid-bias-errors-in-social-media-research-2297091>
<https://help.surveygizmo.com/help/survey-bias>
<http://cs.iit.edu/~culotta/pubs/culotta14reducing.pdf>
<https://cmotions.nl/en/5-typen-bias-data-analytics/>

C. Spatial analysis

GIS

BEYOND GIS: GEODESIGN

<https://www.planning.org/planning/2010/jul/beyondgis.htm>

COMPUTER TERMS

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 63-65)

DIGITAL DIVIDE

http://en.wikipedia.org/wiki/Digital_divide

GIS & IAN McHARG

<http://www.public.asu.edu/~lrg6471/gph370/ianmcharg.htm>
<http://web.mst.edu/~rogersda/gis/History%20of%20GIS.pdf>

GIS OVERVIEW

<http://www.esri.com/what-is-gis>
https://www.isprs.org/caravan/documents/Lao_GIS.pdf
http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 62 - 65)

HISTORY OF GIS

<http://web.mst.edu/~rogersda/gis/History%20of%20GIS.pdf>

NHGIS (National Historical GIS: 1790-2011 Historical Census data)

<http://www.planning.org/planning/2012/oct/demographicdata.htm>

<https://www.nhgis.org/>

http://www.digitalpreservation.gov/meetings/documents/othermeetings/mpc_noble111209.pdf

Mapping

MAP BASICS

https://www.library.illinois.edu/max/collections/topographic_maps/

<http://homepages.ius.edu/PGALVIN/g333/How%20to%20Read%20Topographical%20Maps.htm>

http://en.wikipedia.org/wiki/Geographic_coordinate_system

http://en.wikipedia.org/wiki/Nautical_mile

MAP PROJECTIONS

http://en.wikipedia.org/wiki/Map_projection

FEMA FLOOD INSURANCE

<https://www.planning.org/publications/document/9007641/>

<https://www.planning.org/publications/document/9139469/>

<https://www.floodsmart.gov/faqs>

FEMA FLOOD MAPPING

<http://www.fema.gov/national-flood-insurance-program-flood-hazard-mapping>

<http://www.fema.gov/media-library/assets/documents/7984?id=2324>

<http://www.planning.org/planning/2009/jun/stayingdry.htm>

FEMA FLOOD ZONE DESIGNATIONS

<http://msc.fema.gov/> → “Definitions of FEMA Flood Zone Designations”

BFE (Base Flood Elevations)

<https://msc.fema.gov/webapp/wcs/stores/servlet/info?storeId=10001&catalogId=10001&langId=-1&content=floodZones&title=FEMA%2520Flood%2520Zone%2520Designations>

FEMA GIS BASICS TUTORIAL

https://www.floodmaps.fema.gov/tutorials/ot_gis1.swf

(refresh if “can not display” appears)

TOWNSHIP, SECTION, RANGE

http://en.wikipedia.org/wiki/Public_Land_Survey_System

CALCULATING SLOPE

<http://en.wikipedia.org/wiki/Slope>

LAND USE COLOR CODING

<http://www.planning.org/lbcs/standards/>

APA LAND BASED CLASSIFICATION STANDARDS (LBCS)

<https://www.planning.org/lbcs/>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2005-09.pdf>

<http://www.planning.org/lbcs/background/scopingpaper.htm>

3-D Visualization/Analysis

https://www.cmu.edu/metro21/projects/3d_data_visualization_rci_research.pdf

<https://sites.google.com/site/3ddatavisualizationresearch/>

<https://www.esri.com/news/arcnews/summer04/articles/essex-vermont.html>

<https://planning.org/planning/2017/may/useyourillusion/>

<https://xuver.com/what-is-3d-urban-planning/>

D. Community involvement and engagement

ADVOCACY PLANNING:

<http://www.plannersnetwork.org/2007/04/advocacy-and-community-planning-past-present-and-future/>

TOOLKITS:

<https://www.planning.org/communicationsguide/>

https://www.planning.dot.gov/PublicInvolvement/pi_documents/2b-d.asp

<https://imla.org/images/stories/pdf/Events/2008Conference/papers91417/dozier-smart%20growth%20article%20final.pdf>

https://www.lgc.org/wordpress/docs/freepub/community_design/guides/Participation_Tools_for_Better_Community_Planning.pdf

LADDER OF CITIZEN PARTICIPATION

<http://www.citizenshandbook.org/arnsteinsladder.html>

<http://www.partnerships.org.uk/part/arn.htm>

PUBLIC PARTICIPATION

http://www.planning.dot.gov/PublicInvolvement/pi_documents/toc.asp

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pages 135-137)

http://www.planning.dot.gov/PublicInvolvement/pi_documents/toc.asp

<https://www.epa.gov/international-cooperation/public-participation-guide-internet-resources-public-participation>

https://www.planning.dot.gov/PublicInvolvement/pi_documents/2b-d.asp

https://cdn.ymaws.com/www.iap2.org/resource/resmgr/pillars/Spectrum_8.5x11_Print.pdf

AUDIENCE RESPONSE SYSTEM (ARS)

<https://www.planning.org/pas/memo/2010/jan/>

COLLABORATIVE PLANNING TOOLS

<http://www.iwr.usace.army.mil/Missions/Collaboration-and-Conflict-Resolution/Shared-Vision-Planning/>

CHARRETTE

http://www.tcrpc.org/departments/studio/about_the_charrette_process.htm

<https://www.planning.org/pas/memo/2018/nov/>

<http://www.planning.org/planning/2011/oct/hightouch.htm>

<https://en.wikipedia.org/wiki/Charrette>

<https://urban-regeneration.worldbank.org/node/40>

DELPHI TECHNIQUE

http://en.wikipedia.org/wiki/Delphi_technique

e-GOVERNMENT

<https://www.planning.org/publications/report/9026888/>

NOMINAL GROUP METHOD

http://en.wikipedia.org/wiki/Nominal_group_technique

<http://www.cdc.gov/healthyyouth/evaluation/pdf/brief7.pdf>

<http://www.slideshare.net/tundeva/the-nominal-group-technique-a-practical-guide-for-facilitators>

Sticky Notes

<http://rogerohioflorida.blogspot.com/2012/10/week-4-delphi-method-versus-nominal.html>

SOCIAL MEDIA

<https://www.planning.org/planning/2017/feb/legallessons/>

A NEW LOOK AT PUBLIC PARTICIPATION – OPEN NEIGHBORHOOD

<https://www.planning.org/pas/memo/2011/jan/>

E. Data collection strategies appropriate to identify planning issues

DATA COLLECTION

<https://www.urban.org/research/data-methods/data-collection>

PRIVACY CONCERNS

<https://www.planning.org/planning/2019/mar/smartcities/>

<https://www.planning.org/planning/2021/spring/5-tips-to-protect-your-data-and-your-community/>

<https://planning.org/planning/2019/nov/news/>

II. Fundamental Planning Knowledge [15%]

- A. History of planning, planning movements, and influences on planning
- B. Patterns of human settlement
- C. Foundational legal principles and statutory basis of planning
- D. Planning Theory
- E. General terminology, practices, and principles of related professions
- F. Natural, social, and economic systems
- G. Core values of planning
- H. How technology can be used to advance planning
- I. Information technology tools

A. History of planning, planning movements & influences

IMPORTANT PLANNERS

http://en.wikipedia.org/wiki/List_of_urban_planners

<http://www.apacolorado.org/sites/default/files/People.doc>

APA NATIONAL PLANNING PIONEERS

<https://www.planning.org/awards/pioneers>

15 URBANISTS WHO AFFECTED PLANNING

<https://www.citylab.com/design/2018/12/citylab-university-urbanists-you-need-to-know-design-planning-activism/577966/>

APA NATIONAL PLANNING LANDMARKS

<https://www.planning.org/awards/landmarks/>

APA “NEW” HISTORY TIMELINE

<https://www.planning.org/timeline/>

HISTORY TIMELINE OF PLANNING PROFESSION

<http://www-personal.umich.edu/~sdcamp/up540/timeline12.html>

[http://faculty.wvu.edu/zaferan/index%20-%20timeline us planning history%5B2%5D.pdf](http://faculty.wvu.edu/zaferan/index%20-%20timeline%20us%20planning%20history%5B2%5D.pdf)

http://en.wikipedia.org/wiki/List_of_urban_planners

http://www.wyopass.org/upload/file/planning_history_timeline_final.pdf

APA HISTORY

<http://www.planning.org/apaataglace/history.htm>

<http://www.planning.org/awards/landmarks>

HISTORY PODCASTS (Short with Episode Guide)

<https://www.theveryunofficialaicpstudyguidepodcast.com/>

PLANNING HISTORY

[http://faculty.wvu.edu/zaferan/index%20-%20timeline us planning history%5B2%5D.pdf](http://faculty.wvu.edu/zaferan/index%20-%20timeline%20us%20planning%20history%5B2%5D.pdf)

<http://www-personal.umich.edu/~sdcamp/up540/timeline12.html>

http://www.apacolorado.org/sites/default/files/History_of_Planning.doc

<http://www.cooperwww.com/documents/WorkbookII.pdf>

<http://www.cooperwww.com/documents/WorkbookI.pdf>

PRE-COLONIAL INDIGENOUS PLANNING

https://en.wikipedia.org/wiki/Indigenous_planning#History

<https://planning.org/planning/2021/fall/tulalip-tribes-take-the-lead-on-climate-action/>

<https://planning.org/planning/2017/aug/peoplesway/>

<https://www.planning.org/planning/2019/may/burnham/>

"10" THAT CHANGED AMERICA - WEBINARS

NOTE: Availability of these videos change on PBS with time (sometimes free, sometimes not) – If you encounter that, try using Google to locate another alternative site using their titles – one planner in the past discovered they were available on Prime TV – check around, they're worth viewing. The Text Info/Links are active and very useful for exam study, BE SURE TO CLICK ON THE TOWN, PARK, STREET, ETC that you're interested in to get to the detailed write-ups.

10 TOWNS THAT CHANGED AMERICA

<https://www.dailymotion.com/video/x6we2qq>

alternative - <https://interactive.wttw.com/ten/towns/watch#.YAskshZ7nIU>

VERY USEFUL TEXT INFO/LINKS - <https://interactive.wttw.com/ten/towns>

10 PARKS THAT CHANGED AMERICA

<https://www.pbs.org/video/10-changed-america-10-parks-changed-america/>

VERY USEFUL TEXT INFO/LINKS - <https://interactive.wttw.com/ten/parks>

10 HOMES THAT CHANGED AMERICA

<https://www.pbs.org/video/10-changed-america-10-homes-changed-america/>

VERY USEFUL TEXT INFO/LINKS - <https://interactive.wttw.com/ten/homes>

10 STREETS THAT CHANGED AMERICA

VERY USEFUL TEXT INFO/LINKS- <https://interactive.wttw.com/ten/streets>

10 MODERN MARVELS THAT CHANGED AMERICA

VERY USEFUL TEXT INFO/LINKS - <https://interactive.wttw.com/ten/modern-marvels>

100 ESSENTIAL BOOKS OF PLANNING

<http://www.planning.org/library/greatbooks/>

<https://planning-org-uploaded->

media.s3.amazonaws.com/legacy_resources/library/greatbooks/pdf/100greatplanningbooks.pdf (pdf of list)

1908 – 1919 <http://www.planning.org/library/greatbooks/decade1.htm>

1920 – 1929 <http://www.planning.org/library/greatbooks/decade2.htm>

1930 – 1939 <http://www.planning.org/library/greatbooks/decade3.htm>

1940 – 1949 <http://www.planning.org/library/greatbooks/decade4.htm>

1950 – 1959 <http://www.planning.org/library/greatbooks/decade5.htm>

1960 – 1969 <http://www.planning.org/library/greatbooks/decade6.htm>

1970 – 1979 <http://www.planning.org/library/greatbooks/decade7.htm>

1980 – 1989 <http://www.planning.org/library/greatbooks/decade8.htm>

1990 – 1999 <http://www.planning.org/library/greatbooks/decade9.htm>

2000 – 2009 <http://www.planning.org/library/greatbooks/decade10.htm>

GLOSSARY - <https://www.completecommunitiesde.org/glossary-of-terms/>

Planning movements

http://www.cityofbenson.com/vertical/sites/%7BF59197D1-30ED-49AE-8751-2EBA89C105BA%7D/uploads/pzhandbook_email.pdf (Chap. 2, p.5)

<http://www.studystack.com/studytable-25299>

http://en.wikipedia.org/wiki/Urban_design

APA “BLUE BOOK” PLANNING MOVEMENTS

http://media.wiley.com/product_data/excerpt/15/04714758/0471475815.pdf (pp. 68-96)

Aristotle, Hippodamus & City Defense

<http://www.hellenicaworld.com/Greece/Technology/en/CityPlan.html>

The Landscape Tradition

http://en.wikipedia.org/wiki/Landscape_architecture

Public Health Movement

http://www.cityofbenson.com/vertical/sites/%7BF59197D1-30ED-49AE-8751-2EBA89C105BA%7D/uploads/pzhandbook_email.pdf (Chap 2, p.5)

Settlement Movement (Jane Addams)

<http://ocp.hul.harvard.edu/immigration/settlement.html>

Garden Cities

http://en.wikipedia.org/wiki/Garden_city_movement

City Beautiful (Daniel Burnham)

http://en.wikipedia.org/wiki/City_Beautiful

<http://xroads.virginia.edu/~cap/CITYBEAUTIFUL/city.html>

<http://dictionary.sensagent.com/city+beautiful/en-en/>

Practical Planning

http://www.arc.gov/program_areas/PracticalPlanningModels.asp

City Efficient

http://www.cityofbenson.com/vertical/sites/%7BF59197D1-30ED-49AE-8751-2EBA89C105BA%7D/uploads/pzhandbook_email.pdf (Chap. 2, page 5)

http://georgiaplanning.org/presentations/AICP_exam_reviews/2012_AICP_Theory_History.pdf

City Humane

http://www.cityofbenson.com/vertical/sites/%7BF59197D1-30ED-49AE-8751-2EBA89C105BA%7D/uploads/pzhandbook_email.pdf (Chap. 2, page 5)

Regionalism, 1910 to 1940

<https://www.encyclopedia.com/economics/encyclopedias-almanacs-transcripts-and-maps/regional-planning-association-america-rpaa>

http://en.wikipedia.org/wiki/Tennessee_Valley_Authority

City Functional Movement

http://www.cityofbenson.com/vertical/sites/%7BF59197D1-30ED-49AE-8751-2EBA89C105BA%7D/uploads/pzhandbook_email.pdf (Chap. 2, page 5)

Advocacy and Equity Planning

ADVOCACY PLANNING

http://www.plannersnetwork.org/publications/2007_spring/angotti.htm

EQUITY PLANNING

<http://jpl.sagepub.com/cgi/content/abstract/11/1/112>

KRUMHOLZ - http://teachingcleveland.org/wp-content/uploads/2015/03/Norm-Krumholz_and_Equity_Planning_in_Cleveland-final.pdf

Environmental Concerns

http://en.wikipedia.org/wiki/Environmental_movement

Statewide Land-Use Planning Programs

<http://www.planning.org/growingsmart/guidebook/>

Redesigning Downtown

http://media.wiley.com/product_data/excerpt/15/04714758/0471475815.pdf (p. 87)

Renewed Neighborhoods, New Towns, and New Urbanism

http://en.wikipedia.org/wiki/New_Urbanism

New Regionalism

<http://elibrary.ru/item.asp?id=6161885>

Environmental Justice

https://en.wikipedia.org/wiki/Environmental_justice

Sustainability

http://en.wikipedia.org/wiki/Sustainable_development

http://en.wikipedia.org/wiki/Environmental_planning

<http://www.sustainable.org/>

Healthy Cities and Communities

<http://www.planning.org/planning/2009/jul/viewpoint.htm>

<http://www.planning.org/research/healthy/>

<http://eau.sagepub.com/cgi/reprint/11/1/201.pdf>

HEALTHY PLANNING - <http://www.planning.org/planning/2010/feb/healthyplanning.htm>

<http://www.planning.org/research/publichealth/pdf/healthyplanningreport.pdf>

<https://www.planning.org/publications/document/9148247/>

B. Patterns of human settlement

GENERAL

<http://countrystudies.us/united-states/geography.htm>

<http://countrystudies.us/united-states/geography-27.htm>

<http://countrystudies.us/united-states/geography-7.htm>

<http://countrystudies.us/united-states/geography-8.htm> (note exceptions)

<http://countrystudies.us/united-states/geography-10.htm>

INDUSTRIAL REVOLUTION

http://en.wikipedia.org/wiki/Industrial_Revolution (Great Britain)

C. Foundational legal principles and statutory basis of planning

APA LAW CASES - EXPLAINED

<https://planning-org-uploaded-media.s3.amazonaws.com/document/PLD-Land-Use-Law-Cases-2019.pdf>

U.S CONSTITUTION & AMENDMENTS

<http://www.law.cornell.edu/constitution/>

<http://www.usconstitution.net/const.html>

http://en.wikipedia.org/wiki/United_States_Constitution

TENTH AMENDMENT

http://en.wikipedia.org/wiki/Tenth_Amendment_to_the_United_States_Constitution

http://www.law.cornell.edu/anncon/html/amdt10_user.html

<http://www.annenbergclassroom.org/pages.aspx?name=tenth-amendment&AspxAutoDetectCookieSupport=1>

APA-IOWA PLANNING LAW WEBINAR (~2 Hours)

VIDEOS –

<http://www.youtube.com/watch?feature=plcp&v=X15YBL3Qq04&nomobile=1>

EARLY CASES (1876 - 1928)

<https://www.law.du.edu/documents/rmlui/conference/powerpoints/2013/Meck-RMLUI-2-6-2013v2.pdf>

SUPREME COURT CASE SUMMARIES

1875 – Munn v Illinois

https://en.wikipedia.org/wiki/Munn_v._Illinois

1887 – Mugler v Kansas

https://en.wikipedia.org/wiki/Mugler_v._Kansas

<http://www.encyclopedia.com/history/dictionaries-thesauruses-pictures-and-press-releases/mugler-v-kansas>

1896 – United States v. Gettysburg Electric Railway Co

https://en.wikipedia.org/wiki/United_States_v._Gettysburg_Electric_Railway_Co

<https://www.justice.gov/enrd/gettysburg-national-military-park>

1909 - Welch v. Swasey

https://en.wikipedia.org/wiki/Welch_v._Swasey

<https://caselaw.findlaw.com/us-supreme-court/214/91.html>

1922 - Pennsylvania Coal Company v. Mahon

<https://www.oyez.org/cases/1900-1940/260us393>

https://en.wikipedia.org/wiki/Pennsylvania_Coal_Co._v._Mahon

1926 - Euclid v. Ambler Realty Co.

<https://www.oyez.org/cases/1900-1940/272us365>

https://en.wikipedia.org/wiki/Village_of_Euclid_v._Ambler_Realty_Co

1954 - Berman v. Parker

<https://www.oyez.org/cases/1940-1955/348us26>

https://en.wikipedia.org/wiki/Berman_v._Parker

1974 - Village of Belle Terre v. Boraas

<https://www.oyez.org/cases/1973/73-191>

https://en.wikipedia.org/wiki/Village_of_Belle_Terre_v._Boraas

1975 - Young v. American Mini Theatres

<https://www.oyez.org/cases/1975/75-312>

<https://supreme.justia.com/cases/federal/us/427/50/>

1976 - Arlington Heights v. Metropolitan Housing Corp

<https://www.oyez.org/cases/1976/75-616>

1977 - Penn Central Transport Co. v. New York

https://en.wikipedia.org/wiki/Penn_Central_Transportation_Co._v._New_York_City

<https://www.oyez.org/cases/1977/77-444>

1980 - Metromedia, Inc. v. City of San Diego

<https://www.oyez.org/cases/1980/80-195>

<http://caselaw.findlaw.com/us-supreme-court/453/490.html>

- 1980 - Agins v. City of Tiburon
https://en.wikipedia.org/wiki/Agins_v._City_of_Tiburon
- 1986 - Nollan v. California Coastal Commission
https://en.wikipedia.org/wiki/Nollan_v._California_Coastal_Commission
<http://caselaw.findlaw.com/us-supreme-court/483/825.html>
- 1987 - First English Evangelical Lutheran Church of Glendale v. Los Angeles County
https://en.wikipedia.org/wiki/First_English_Evangelical_Lutheran_Church_v._Los_Ang_eles_County
<https://www.law.cornell.edu/supremecourt/text/482/304>
- 1992 - Lucas v. South Carolina Coast Council
<https://www.oyez.org/cases/1991/91-453>
https://en.wikipedia.org/wiki/Lucas_v._South_Carolina_Coastal_Council
- 1994 - Dolan v. City of Tigard
https://en.wikipedia.org/wiki/Dolan_v._City_of_Tigard
<http://caselaw.findlaw.com/us-supreme-court/512/374.html>
- 2001 - Palazzolo v. Rhode Island
<https://www.oyez.org/cases/2000/99-2047>
https://en.wikipedia.org/wiki/Palazzolo_v._Rhode_Island
- 2002 - Tahoe-Sierra Preservation Council v. Tahoe Regional Planning Agency
<https://www.oyez.org/cases/2001/00-1167>
https://en.wikipedia.org/wiki/Tahoe-Sierra_Preservation_Council,_Inc._v._Tahoe_Regional_Planning_Agency
- 2004 - Kelo v. City of New London
https://en.wikipedia.org/wiki/Kelo_v._City_of_New_London
<https://supreme.justia.com/cases/federal/us/545/469/>
<https://www.oyez.org/cases/2004/04-108>
- 2004 - Lingle v. Chevron U.S.A.
<https://www.oyez.org/cases/2004/04-163>
https://en.wikipedia.org/wiki/Lingle_v._Chevron_U.S.A._Inc.
- 2005 - City of Rancho Palos Verdes v. Abrams
<https://www.oyez.org/cases/2004/03-1601>
https://en.wikipedia.org/wiki/City_of_Rancho_Palos_Verdes_v._Abrams
- 2005 - San Remo Hotel v. San Francisco
<https://www.oyez.org/cases/2004/04-340>
<http://caselaw.findlaw.com/us-supreme-court/545/323.html>
- 2006 - Rapanos v. United States
<https://www.oyez.org/cases/2005/04-1034>
https://en.wikipedia.org/wiki/Rapanos_v._United_States
- 2006 - S.D. Warren Co. v. Maine Board of Environmental Protection
<https://www.oyez.org/cases/2005/04-1527>
https://en.wikipedia.org/wiki/S._D._Warren_Co._v._Maine_Board_of_Environmental_Protection
- 2007 - Massachusetts v. Environmental Protection Agency
<https://www.oyez.org/cases/2006/05-1120>
https://en.wikipedia.org/wiki/Massachusetts_v._Environmental_Protection_Agency
- 2007 - Environmental Defense v. Duke Energy Corporation
<https://www.oyez.org/cases/2006/05-848>
https://en.wikipedia.org/wiki/Environmental_Defense_v._Duke_Energy_Corp.
- 2013 - Koontz v. St. Johns River Water Management District
<https://www.oyez.org/cases/2012/11-1447>
https://en.wikipedia.org/wiki/Koontz_v._St._Johns_River_Water_Management_District
<http://caselaw.findlaw.com/fl-district-court-of-appeal/1665029.html>
- 2015 - Reed v. Town of Gilbert
<https://www.oyez.org/cases/2014/13-502>
https://en.wikipedia.org/wiki/Reed_v._Town_of_Gilbert

LEGAL CASES

Mugler v Kansas (1887) re & Takings

https://en.wikipedia.org/wiki/Mugler_v._Kansas

Hadacheck v. Sebastian (1915)

https://en.wikipedia.org/wiki/Hadacheck_v._Sebastian

<http://www.casebriefs.com/blog/law/property/property-law-keyed-to-dukeminier/eminent-domain-and-the-problem-of-regulatory-takings/hadacheck-v-sebastian/>

Kelo Case (2004)

https://en.wikipedia.org/wiki/Kelo_v._City_of_New_London

Golden v. Town of Ramapo (1972)

<https://tomknipe.files.wordpress.com/2010/07/ramapo-v-golden-lessons-in-growth-management.pdf>

<https://www.quimbee.com/cases/golden-v-planning-board>

Penn Central (1977)

http://en.wikipedia.org/wiki/Penn_Central_Transportation_Co._v._New_York_City

Sierra Club v Morton (1972)

http://en.wikipedia.org/wiki/Sierra_Club_v._Morton

TVA vs. Hill (1978)

http://en.wikipedia.org/wiki/Tennessee_Valley_Authority_v._Hill

http://en.wikipedia.org/wiki/Snail_darter_controversy

Petaluma (1975)

http://en.wikipedia.org/wiki/Petaluma,_California (briefly)

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 15, 28, 118, 120)

<http://digitalcommons.law.utulsa.edu/cgi/viewcontent.cgi?article=1360&context=tlr>

Livermore (1976)

<http://law.justia.com/cases/california/supreme-court/3d/18/582.html>

<http://scocal.stanford.edu/opinion/associated-home-builders-etc-inc-v-city-livermore-30328>

http://www.sjsu.edu/urbanplanning/docs/URBP229Materials/Associated_Homebuilders_v_City_of_Livermore.pdf

<https://elr.info/sites/default/files/articles/7.10064.htm>

Spur Industries, Inc. v. Del E. Webb Development Co. (1972)

https://en.wikipedia.org/wiki/Spur_Industries,_Inc._v._Del_E._Webb_Development_Co.

2005 Supreme Court Cases on Planning

<https://www.planning.org/media/document/9027918/>

Koontz v. St. Johns River Water Management District (2013)

<https://www.planning.org/planning/2015/jul/legallessons.htm>

Reed v. Town of Gilbert (2015)

<https://www.planning.org/planning/2016/feb/signofthetimes.htm>

<https://www.planning.org/planning/2015/oct/legallessons.htm>

GENERAL

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pages 113-118)

TAKINGS

<http://www.planning.org/policy/guides/adopted/takings.htm>

AESTHETICS

<http://www.plannersweb.com/wfiles/w509.html>

CLAWBACK LAWS

<https://en.wikipedia.org/wiki/Clawback>

<https://thelawdictionary.org/article/what-is-a-clawback-provision/>

<https://definitions.uslegal.com/c/clawback-provisions/>

APA - <https://www.planning.org/planning/2014/feb/subsidygame.htm>

<http://prospect.org/article/can-cities-and-states-%E2%80%99Cclawback%E2%80%99D-their-economic-development-advantages>

<http://www.governing.com/columns/transportation-and-infrastructure/Clawback-Clause.html>

EMINENT DOMAIN

<https://planning.org/policy/guides/adopted/takings.htm>
https://en.wikipedia.org/wiki/Eminent_domain

SIGN REGULATION

<https://www.planning.org/media/document/9012766/>
<https://www.planning.org/media/document/9027665/>
<https://www.planning.org/media/document/9027703/>

TELECOMMUNICATIONS ACT OF 1996

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2011-08.pdf>
<http://wireless.fcc.gov/siting/fact1.html>
<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2016-11.pdf>
Legal Lessons - <https://www.planning.org/planning/2017/jan/legallessons/>

VESTED RIGHTS

<http://plannersweb.com/2014/02/vested-rights/>

HOW A BILL BECOMES LAW

Federal

http://www.lexisnexis.com/help/cu/The_Legislative_Process/How_a_Bill_Becomes_Law.htm

State

http://www.leg.state.fl.us/data/civics/senate_idealaw.pdf

DILLON'S RULE

http://en.wikipedia.org/wiki/John_Forrest_Dillon
<https://www.nlc.org/resource/cities-101-delegation-of-power>
<https://www.planning.org/planning/2020/mar/tools-legal-lessons/>

HOME RULE

http://en.wikipedia.org/wiki/Home_Rule_in_the_United_States

POLICE POWER

[https://en.wikipedia.org/wiki/Police_power_\(United_States_constitutional_law\)](https://en.wikipedia.org/wiki/Police_power_(United_States_constitutional_law))
vs. Eminent Domain <https://www.prepagent.com/article/police-power-vs-eminent-domain>

STANDARD STATE ZONING & CITY PLANNING ENABLING ACTS

<https://www.planning.org/growingsmart/enablingacts.htm>
https://en.wikipedia.org/wiki/Standard_State_Zoning_Enabling_Act
[https://en.wikipedia.org/wiki/Subdivision_\(land\)](https://en.wikipedia.org/wiki/Subdivision_(land))

National Level Planning

FEDERAL HOUSING PROGRAMS

FHA - http://en.wikipedia.org/wiki/Federal_Housing_Administration

HUD -

http://en.wikipedia.org/wiki/United_States_Department_of_Housing_and_Urban_Development

CDBG - http://en.wikipedia.org/wiki/Community_Development_Block_Grant

SECTION 8 - [http://en.wikipedia.org/wiki/Section_8_\(housing\)](http://en.wikipedia.org/wiki/Section_8_(housing))

HOPE VI - http://en.wikipedia.org/wiki/HOPE_VI

HOME - http://en.wikipedia.org/wiki/HOME_Investment_Partnerships_Program

LIHTC - http://en.wikipedia.org/wiki/Low-Income_Housing_Tax_Credit

TRANSPORTATION

MPOs - http://en.wikipedia.org/wiki/Metropolitan_planning_organization

<http://www.ampo.org/wp-content/uploads/2014/01/ampo-mpo101-2012-ann-conf.pdf>

ISTEA - http://en.wikipedia.org/wiki/Intermodal_Surface_Transportation_Efficiency_Act

TEA-21 - http://en.wikipedia.org/wiki/Transportation_Equity_Act_for_the_21st_Century

SAFETEA-LU

http://en.wikipedia.org/wiki/Safe,_Accountable,_Flexible,_Efficient_Transportation_Equity_Act:_A_Legacy_for_Users

EMERGENCY MANAGEMENT

FEMA - http://en.wikipedia.org/wiki/Federal_Emergency_Management_Agency

Multi-State Planning

APPALACHIAN REGIONAL COMMISSION

http://en.wikipedia.org/wiki/Appalachian_Regional_Commission

BONNEVILLE POWER ADMINISTRATION

http://en.wikipedia.org/wiki/Bonneville_Power_Administration

TENNESSEE VALLEY AUTHORITY (TVA)

http://en.wikipedia.org/wiki/Tennessee_Valley_Authority

<http://www.tva.com/abouttva/history.htm>

Senator Norris - https://en.wikipedia.org/wiki/George_W._Norris

PORT AUTHORITY OF NEW YORK AND NEW JERSEY

<http://www.panynj.gov/about/history-port-authority.html>

https://en.wikipedia.org/wiki/Port_Authority_of_New_York_and_New_Jersey

MEGAREGION / MEGAPOLITAN PLANNING

<http://www.planning.org/planning/2011/dec/megapolitan.htm>

http://www.tandfonline.com/doi/abs/10.1080/01944363.2012.722892?journalCode=rjpa20#.UZbV4LHD_mQ

MULTISTATE HIGHWAY TRANSPORTATION AGREEMENT

https://ballotpedia.org/Multistate_Highway_Transportation_Agreement

WASHINGTON METRO AREA TRANSIT AUTHORITY

https://en.wikipedia.org/wiki/Washington_Metropolitan_Area_Transit_Authority

VARIOUS MULTI-STATE ORGANIZATIONS

<http://www.virginiaplaces.org/government/multifed.html>

INTERSTATE COMPACTS

https://ballotpedia.org/Interstate_compact

https://en.wikipedia.org/wiki/Interstate_compact

MULTISTATE MPOs

[http://onlinepubs.trb.org/onlinepubs/archive/NotesDocs/NCHRP08-36\(44\)_FR.pdf](http://onlinepubs.trb.org/onlinepubs/archive/NotesDocs/NCHRP08-36(44)_FR.pdf)

State Level Planning

STATE GROWTH MANAGEMENT PROGRAMS (1997)

<https://nj.gov/state/planning/assets/docs/publications/113-statewide-planning-080197.pdf>

APA POLICY GUIDE – REDEVELOPMENT

<http://www.planning.org/policy/guides/adopted/redevelopment.htm>

STATE LEVEL PLANNING

<https://www.planning.org/growingsmart/guidebook/four01.htm>

SMART GROWTH

APA GROWING SMART GUIDEBOOK

<https://www.planning.org/publications/document/9148731/>

EPA - <http://www.epa.gov/livability/index.htm>

Maryland's Smart Growth revisited

<https://www.planning.org/planning/2010/mar/maryland.htm>

Smart Growth Legislative Guidebook

Summary - <http://www.planning.org/growingsmart/> (use pulldown)

Principles of Smart Growth

<https://smartgrowth.org/smart-growth-principles/>

<https://smartgrowthamerica.org/our-vision/what-is-smart-growth/>

Getting to Smart Growth

<http://www2.epa.gov/smartgrowth/getting-smart-growth-100-policies-implementation>

Other APA Smart Growth articles

<https://www.planning.org/planning/2011/jan/smartgrowth.htm>

Smart Growth vs New Urbanism

<http://www.planetizen.com/node/118>

<http://www.cyburbia.org/forums/showthread.php?19828-What-is-the-difference-between-quot-Smart-Growth-quot-and-quot-New-Urbanism-quot>

TEA-21 STATEWIDE PLANNING

<http://www.fhwa.dot.gov/tea21/factsheets/statepln.htm>

D. Planning theory

THEORIES OF PLANNING PRACTICE

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp.34)

<http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.124.2335&rep=rep1&type=pdf>

https://en.wikipedia.org/wiki/Theories_of_urban_planning#Systems_theory

EVOLUTION OF CITIES (Central Place; Concentric; Sector; Multiple Nuclei)

<https://geographycasestudysite.wordpress.com/urban-land-use-patterns-and-models/>

VIDEO - <https://www.youtube.com/watch?v=q9METryZ-KI>

COLLABORATIVE RATIONALITY

<http://www.planning.org/planning/2011/feb/research.htm>

<http://theconsensusbuildingapproach.blogspot.com/2010/02/collaborative-rationality.html>

CONCENTRIC ZONE MODEL (1925; Ernest Burgess)

http://en.wikipedia.org/wiki/Ernest_Burgess

http://en.wikipedia.org/wiki/Concentric_zone_model

<http://mchp-appserv.cpe.umanitoba.ca/viewConcept.php?conceptID=1170>

CENTRAL PLACE THEORY (1933; Walter Christaller)

http://en.wikipedia.org/wiki/Central_place_theory

http://en.wikipedia.org/wiki/Sector_model

http://en.wikipedia.org/wiki/Homer_Hoyt

MULTIPLE NUCLEI THEORY (1945; Chauncey Harris & Edward Ullman)

http://en.wikipedia.org/wiki/Multiple_nuclei_model

http://en.wikipedia.org/wiki/Edward_Ullman

http://en.wikipedia.org/wiki/Chauncy_Harris

PUBLIC INTEREST THEORY

AICP CODE - <https://www.planning.org/ethics/ethicscode/>

<https://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.1014.1069&rep=rep1&type=pdf>

https://en.wikipedia.org/wiki/Public_interest_theory

<https://www.opentextbooks.org.hk/ditatopic/24878>

https://escholarship.org/content/qt37c5n81q/qt37c5n81q_noSplash_cc66666d7fd07fc695380c

[bc889db551.pdf?t=krrnk6](https://escholarship.org/content/qt37c5n81q/qt37c5n81q_noSplash_cc66666d7fd07fc695380c_bc889db551.pdf?t=krrnk6)

[https://www-personal.umich.edu/~sdcamp/temp/readers08web/Alexander%20\(2002\)%20Planning%20Theory.pdf](https://www-personal.umich.edu/~sdcamp/temp/readers08web/Alexander%20(2002)%20Planning%20Theory.pdf)

BID RENT THEORY (1960; William Alonso)

http://en.wikipedia.org/wiki/Bid_rent_theory

CITY AS A GROWTH MACHINE THEORY (1987; John Logan & Harvey Molotch)

http://en.wikipedia.org/wiki/Harvey_Molotch

Advocacy planning

ADVOCACY PLANNING:

<http://www.plannersnetwork.org/2007/04/advocacy-and-community-planning-past-present-and-future/>

https://en.wikipedia.org/wiki/Advocacy_planning

Advocacy and Equity Planning

ADVOCACY PLANNING

http://www.plannersnetwork.org/publications/2007_spring/angotti.htm

EQUITY PLANNING

http://teachingcleveland.org/wp-content/uploads/2015/03/Norm-Krumholz_and_Equity_Planning_in_Cleveland-final.pdf

KRUMHOLZ

http://media.wix.com/ugd/5a1b91_c1ea867e5b5d44e2b83e480932133542.pdf

E. General terminology, practices, & related professions

PARAMETERS OF A GRADING PLAN

<https://designeverest.com/blog/how-to-read-a-grading-plan/>

RELATED PROFESSIONS

<https://www.planning.org/choosingplanning/specializations/>

PARTNERING WITH HEALTH SYSTEMS ON AFFORDABLE HOUSING

<https://www.planning.org/publications/document/9212399/>

F. Natural, social, and economic systems

Demographics

DEMOGRAPHIC TRENDS

<http://www.censusscope.org/>

<https://www.planning.org/ontheradar/dynamic/> (click on bottom bibliography down arrows)

http://www.huduser.org/Publications/PDF/demographic_trends.pdf

SEE ALSO CENSUS LINKS BELOW

POPULATION FORECASTING

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 53 - 55 & 61)

POPULATION PROJECTION METHODS (Linear, Exponential, Modified, Ratio)

<https://www.measureevaluation.org/resources/training/online-courses-and-resources/non-certificate-courses-and-mini-tutorials/population-analysis-for-planners/lesson-6>

POPULATION PROJECTION METHODS (Cohort Component)

<https://www.measureevaluation.org/resources/training/online-courses-and-resources/non-certificate-courses-and-mini-tutorials/population-analysis-for-planners/lesson-8>

POPULATION ESTIMATION METHODS

<https://www.measureevaluation.org/resources/training/online-courses-and-resources/non-certificate-courses-and-mini-tutorials/population-analysis-for-planners/lesson-5>

APA – PROJECTIONS & DEMAND ANALYSIS

https://books.google.com/books?id=NXpncFYj73QC&pg=PA299&lpg=PA299&dq=%22Projections+and+Demand+Analysis%22&source=bl&ots=L4gO9UHRcR&sig=ACfU3U1HJWxJkhdzbnMVqfYm_xWVv3Hvtg&hl=en&sa=X&ved=2ahUKEwj10P-Cod3iAhXy01kKHTPFdyoQ6AEwAnoECAkQAQ#v=onepage&q=%22Projections%20and%20Demand%20Analysis%22&f=false

CENSUS - GENERAL

<http://www.census.gov/prod/2001pubs/mso-01icdp.pdf> (Census Content Overview)

<http://www.census.gov/population/www/cen2000/briefs.html> (Census 1990-2000 changes)

<https://www.census.gov/programs-surveys/decennial-census/decade/decennial-publications.html> (Census 2000-2010 changes)

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 60-62)

CENSUS - AMERICAN COMMUNITY SURVEY (between Census)

<http://www.census.gov/acs/www/>

PUMS - <http://www.census.gov/main/www/pums.html>

CENSUS - U.S. CENTER OF POPULATION

<http://www.census.gov/2010census/data/center-of-population.php>

https://en.wikipedia.org/wiki/Mean_center_of_the_United_States_population

2010 CENSUS BRIEF

<http://www.census.gov/prod/cen2010/briefs/c2010br-01.pdf>

<http://www.planning.org/planning/2011/jul/census2010.htm>

POPULATION GROWTH OUT FROM CBD 2000-2010

<https://www.newgeography.com/content/003108-flocking-elsewhere-the-downtown-growth-story>

2020 CENSUS ESTIMATES – POPULATION LOSSES

<https://www.planning.org/planning/2021/winter/census-estimates-show-population-decline-in-16-states/>

DEMOGRAPHIC GENERATIONS

<https://ferrebeekeeper.wordpress.com/tag/boom/>
<https://en.wikipedia.org/wiki/Generation>

G. Core values of planning

EQUITY, DIVERSITY, INCLUSION

<https://www.planning.org/publications/document/9176238/>

<https://www.planning.org/equity/>

<https://www.planning.org/publications/document/9178541/>

PAS Memo - <https://www.planning.org/pas/memo/2019/may/>

APA DEFINITION – “just and fair inclusion into a society in which all can participate, prosper, and reach their full potential. Unlocking the promise of the nation by unleashing the promise in us all”

https://planning-org-uploaded-media.s3.amazonaws.com/publication/download_pdf/Planning-for-Equity-Policy-Guide-rev.pdf

H. How technology can be used to advance planning

TECHNOLOGY IN THE CITY

<https://planning.org/planning/2019/jan/techinthecity/>

DIGITALIZATION & IMPLICATIONS FOR PLANNING

<https://www.planning.org/publications/document/9230695/>

AI IN PLANNING

<https://www.planning.org/planning/2022/winter/ai-in-planning-why-now-is-the-time/>

<https://www.planning.org/knowledgebase/ai-and-planning/>

Automated Vehicles

<https://www.planning.org/planning/2018/apr/thecommissioner/>

<https://www.planning.org/publications/report/9157605/>

<https://www.planning.org/planning/2017/apr/robotcars/>

<https://www.planning.org/planning/2015/may/autonomouscars.htm>

<https://www.planning.org/publications/document/9138083/>

<https://www.planning.org/planning/2018/may/bestcasescenario/>

APA- <https://www.planning.org/research/av/>

Connected Vehicles

<https://www.planning.org/planning/2018/may/connected/>

Smart cities technology planning

https://en.wikipedia.org/wiki/Smart_city

<https://www.planning.org/planning/2019/mar/smartcities/>

<https://www.planning.org/planning/2017/dec/drivingsmartcity/>

INTRODUCTION TO SMART CITIES: APA-TX CONFERENCE

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Introduction-Smart-Cities-APA-TX-2016.pdf>

SMART CITIES & SUSTAINABILITY

[https://planning-org-uploaded-](https://planning-org-uploaded-media.s3.amazonaws.com/legacy_resources/leadership/agendas/2015/spr/pdf/SmartCitiesSu)

[media.s3.amazonaws.com/legacy_resources/leadership/agendas/2015/spr/pdf/SmartCitiesSustainabilityFinal.pdf](https://planning-org-uploaded-media.s3.amazonaws.com/legacy_resources/leadership/agendas/2015/spr/pdf/SmartCitiesSustainabilityFinal.pdf)

<https://www.planning.org/planning/2019/mar/smartcities/>
<https://www.planning.org/resources/ontheradar/smartcities/> (click on bottom down arrows)
<https://www.planning.org/knowledgebase/smartcities/>
<https://www.planning.org/media/document/9118465/>

I. Information technology tools

BIG DATA & PLANNING

<https://www.planning.org/publications/report/9116397/>
https://en.wikipedia.org/wiki/Big_data
<https://planning.org/planning/2015/apr/datadriven.htm>
<https://www.planning.org/blog/9208681/big-open-data-offers-new-tools-for-transit-oriented-development/>

VISUALIZATION

<https://www.planning.org/blog/9219377/how-technology-is-shaping-planning-and-your-career/>
<https://www.planning.org/planning/2015/oct/modelcitizens.htm>
Equity - <https://www.planning.org/planning/2019/mar/viewpoint/>
https://academicworks.cuny.edu/cgi/viewcontent.cgi?article=1500&context=hc_pubs (book)
https://d1wqtxts1xzle7.cloudfront.net/58067875/2001_JourUrbaTech_VisualizationToolsandMethods-with-cover-page-v2.pdf?Expires=1639863359&Signature=DtDRwRjBULw9bBufXfyp4R~Y6X4ogOFtbAr1Ef4GzyhJx50xOOocV-Sldp68ml0pQuWqY12xSnnym-BwU4~Ka30SONuqfW0HwG5MZn~3xGb3t8Hfc8FxVP0g~xXoCrXTJ3dlcLN95oiQ0vj~-u5a7hKOGHvZmvmwppcJm0sag4XOzPALuz7pQ342Tr0JqxGI59K1ldtLpm5Vc0o8SXBnPsmgKM8sXdDJF6xh0-K5V58YQ209gRwYwHC606363M0uyIqH0YmjIhWeRXA218eKNf5xkeiphHBMVqE5WpjY5B8Nugj4qW8TYCFXslpUCip8D6QmNGb7OoKtPHNIp2yi~A__&Key-Pair-Id=APKAJLOHF5GGSLRBV4ZA
<https://cityvis.io/>
<https://blog.gramener.com/spatial-data-visualization-for-urban-planning/>

III. Communication and Interaction [13%]

- A. Communication
 - B. Strategies & techniques to provide non-discriminatory electronic media
 - C. Listening, comprehension, and reflection of needs and ideas
 - D. Leadership
 - E. Social justice
 - F. Culturally appropriate and respectful communication
 - G. Processes and techniques involved in working towards consensus
 - H. Understanding the role of organizational structures and functions
 - I. Outreach strategies and techniques for various communities
 - J. Evaluation of outreach strategy
 - K. Evidence-based argument formulation and articulation
 - L. Sensitive or complex political situation management
-

A. Communication

MEETINGS & EFFECTIVE MEDIA RELATIONS

<https://www.planning.org/publications/document/9139884/>

APA COMMUNICATIONS GUIDE

<https://www.planning.org/communicationsguide/section01/> (Messages)

<https://www.planning.org/communicationsguide/section02/> (Media 101)

<https://www.planning.org/communicationsguide/section03/> (Social Media)

APA PAS REPORTS

Broadband - <https://www.planning.org/publications/report/9026893/>

E-Government - <https://www.planning.org/publications/report/9026888/>

PUBLIC HEARING GUIDE

<https://plannersweb.com/public-hearings-resource-guide-part-1/> (note left column)

CLEAR COMMUNICATIONS

<https://www.planning.org/planning/2020/nov/intersections-viewpoint/>

3 STEPS TO GREAT PUBLIC SPEAKING

<https://www.planning.org/blog/blogpost/9125010/>

MEETING FACILITATION

<https://www.planning.org/blog/9180992/planners-here-are-your-keys-to-successfully-facilitating-meetings/>

RELATIONSHIP BUILDING

Legislators - <https://www.youtube.com/watch?v=rCUGNgacFJE>

CROSSTALK (Planner/Non-Planner)

<https://www.planning.org/planning/2019/oct/crosstalk/>

B. Strategies for non-discriminatory electronic media

SOCIAL MEDIA

<https://www.planning.org/communicationsguide/section03/>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/PASQuickNotes51.pdf>

TIPS FOR EQUITABLE DIGITAL ENGAGEMENT

<https://www.planning.org/planning/2020/jun/tools-engagement/>

ASSISTIVE TECHNOLOGY

<https://www.atia.org/home/at-resources/what-is-at/>

Book - <https://www.apa.org/pubs/books/4316001>

<https://www.cdc.gov/ncbddd/hearingloss/transcripts/Making-Meetings-Accessible.pdf>

<https://accessibility.huit.harvard.edu/hosting-accessible-remote-meetings-and-events>

C. Listening, comprehension, and reflection of needs and ideas

<https://www.planning.org/planning/2018/nov/viewpoint/>

REFLECTION, ACTION, RELEASING

<https://www.planning.org/blog/9228985/reflect-act-release/>

D. Leadership (e.g. Influencing decision making in the public interest)

PUBLIC INTEREST

<https://www.planning.org/planning/2020/may/intersections-viewpoint/>

AICP CODE - <https://www.planning.org/ethics/ethicscode/>

LEADERSHIP IN PLANNING: STRATEGIC DECISION-MAKING IN THE PUBLIC INTEREST

Planetizen Course - <https://www.planning.org/events/course/9194200/>

E. Social Justice

General Resources - <https://blackcommunity.planning.org/knowledge-center/apa-social-justice-and-equity-resources/>

APA EQUITY POLICY GUIDE

<https://www.planning.org/publications/document/9178541/>

BRIDGING THE RACIAL WEALTH GAP

<https://www.planning.org/planning/2021/winter/6-ways-to-help-bridge-the-racial-wealth-gap/>

NON-CITIZENS

<https://planning.org/blog/9191049/noncitizens-nonprofits-and-methods-of-engagement/>

COLONIAS

[https://en.wikipedia.org/wiki/Colonia_\(United_States\)](https://en.wikipedia.org/wiki/Colonia_(United_States))

<https://www.hudexchange.info/cdbg-colonias/colonias-history/>

THE HOMELESS

<http://www.nationalhomeless.org/factsheets/why.html> (increase last 25 years)

<https://www.planning.org/planning/2016/feb/housingforall.htm>

<http://www.planning.org/planning/2011/oct/insidetentcities.htm>

<http://www.planning.org/policy/guides/adopted/homelessness.htm>

<http://www.angelfire.com/ns/southeasternnurse/homelessnessmentallyill.html>

<https://www.planning.org/planning/2019/dec/viewpoint/>

GENTRIFICATION

<http://en.wikipedia.org/wiki/Gentrification>

<https://www.planning.org/planning/2019/nov/legallessons/>

<https://www.planning.org/planning/2016/mar/viewpoint/>

<https://www.planning.org/planning/2018/dec/scalesofgentrification/>

ECONOMIC

<https://www.planning.org/planning/2021/winter/6-ways-to-help-bridge-the-racial-wealth-gap/>

AT-RISK YOUTH

<http://www.planning.org/planning/2009/oct/viewpoint.htm>

SOCIAL JUSTICE

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (page 134)

<https://www.planning.org/planning/2015/dec/viewpoint.htm>

<https://www.pachamama.org/social-justice/what-is-social-justice>

SOCIAL EMPOWERMENT

<https://www.planning.org/planning/2019/may/hudsecretary/>

<https://www.planning.org/planning/2020/may/hud-secretarys-award/>

<https://www.planning.org/planning/2014/apr/hudsecretary.htm>

<https://www.planning.org/blog/blogpost/9149588/>

<https://www.planning.org/planning/2021/fall/chicago-is-eliminating-urban-vacancies-by-empowering-residents/>

ENVIRONMENTAL JUSTICE

<http://www.epa.gov/compliance/environmentaljustice/index.html>

http://www.mass.gov/envir/smart_growth_toolkit/pages/mod-ej.html

<https://www.planning.org/planning/2019/oct/justiceforall/>

Clinton's E.O. 12898 - <https://www.epa.gov/laws-regulations/summary-executive-order-12898-federal-actions-address-environmental-justice>

<https://www.nrdc.org/experts/albert-huang/20th-anniversary-president-clintons-executive-order-12898-environmental-justice>

HOUSING POLICIES – Community Residences

<http://www.planning.org/policy/guides/adopted/commres.htm>

PLANNING FOR DIVERSE COMMUNITIES

<http://www.planning.org/planning/2013/mar/diversityandaging.htm>

PAS Report - <https://www.planning.org/publications/report/9165143/>

ADA ACT OF 1990

http://en.wikipedia.org/wiki/Americans_with_Disabilities_Act_of_1990

DISABILITY: UNIVERSAL DESIGN

<https://www.planning.org/publications/document/9148235/>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2006-04.pdf>

<https://www.planning.org/planning/2016/mar/designforeverybody/>

http://en.wikipedia.org/wiki/Universal_design

PAUL DAVIDOFF TAPES

<https://www.planning.org/planning/2018/oct/davidofftapes/>

ROLE OF PLANNERS - YOUTUBE

<https://www.planning.org/planning/2019/oct/justiceforall/>

F. Culturally appropriate/respectful communication

ETHNICITY

<https://www.planning.org/planning/2020/oct/tools-japa-takeaway/>

CULTURAL HISTORY

<https://www.planning.org/planning/2021/fall/a-community-powered-plan-for-cultural-preservation/>

<https://www.planning.org/publications/report/9026841/>

CULTURAL BUILDING

<https://www.planning.org/planning/2015/feb/perspectives.htm>

G. Processes and Techniques – towards consensus

TRIAL BALLOON (Testing public reaction)

https://en.wikipedia.org/wiki/Trial_balloon (media)

<http://www.thefreedictionary.com/trial+balloon>

CROWDSOURCING

<https://www.planning.org/planning/2015/apr/citiesbyconsensus.htm>

H. Understanding organizational structures/functions

ORGANIZATION'S CULTURE

<https://www.planning.org/blog/blogpost/9123724/>

I. Outreach strategies for various communities

DEMENTIA-FRIENDLY PUBLIC PARTICIPATION

<https://www.planning.org/planning/2021/spring/dementia-friendly-public-participation/>

TIPS FOR INCLUSIVE MEETINGS

<https://www.planning.org/planning/2019/mar/6tipspublicmeetings/>

WHO BENEFITS?

<https://www.planning.org/planning/2021/winter/who-benefits-from-the-policy-decisions-we-make-and-who-doesnt/>

DISENFRANCHISED

<https://www.tandfonline.com/doi/full/10.1080/01944363.2019.1616985>

<https://www.planning.org/planning/2020/oct/we-fight-so-many-battles/>

PAS - <https://www.planning.org/publications/report/9117595/>

J. Evaluation of outreach strategy

K. Evidence-based argument formulation/articulation

L. Sensitive/complex political situation management

CONTACTING ELECTED OFFICIALS

<https://www.planning.org/advocacy/toolbox/emails.htm>

<https://www.planning.org/blog/9180780/if-id-heard-from-just-one-constituent/>

IV. Plan and Policy Development [15%]

A. Preparing to plan

B. Planning as characterized by sequential steps and multi-variate analyses

C. Familiarity with states' and federal laws

- D. Formulating and drafting policies
 - E. Vision, goal, objective, policy, and priority statement creation
 - F. Equity objectives and actions to address identified needs and priorities
 - G. Stakeholder & community inclusion in scoping a plan, policy & project
 - H. Mediation, negotiation, facilitation, and arbitration
 - I. Applying innovations and best practices appropriate to place & content
 - J. Identifying and evaluating consequences
 - K. Funding and financing considerations, demands, and strategies
 - L. Community character and form
 - M. Identifying, quantifying, and addressing incidence and burden, past and future, that results from systems that foster and perpetuate inequities and discrimination
 - N. Conversance with related disciplines
-

A. Preparing to plan

GENERAL

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 39-45)

PLANS AND PLAN MAKING (Blue Book)

http://media.wiley.com/product_data/excerpt/00/04717609/0471760900.pdf

PLANNING PROCESS

http://en.wikipedia.org/wiki/Comprehensive_planning

Visioning

VISIONING

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 39-45)

http://media.wiley.com/product_data/excerpt/15/04714758/0471475815.pdf (p. 55-56)

<https://www.planning.org/knowledgebase/visioning/>

<http://www.ruralpa.org/visioning3.pdf>

<https://learningstore.uwex.edu/Assets/pdfs/G3708.pdf>

SCENARIO PLANNING

<http://www.planning.org/planning/2012/dec/tools.htm>

<https://www.planning.org/pas/memo/2019/jul/>

<https://www.planning.org/publications/document/9217988/>

<https://www.planning.org/publications/document/9160004/>

<https://planning.org/knowledgebase/scenarioplanning/>

<https://www.planning.org/planning/2019/oct/research/>

http://planningpa.org/wp-content/uploads/APA_RegIngov_Spring_2013Finals.pdf

<http://www.planetizen.com/node/56157>

VIDEO - <https://smartgrowth.org/using-scenarios-for-effective-planning/>

+VIDEO - <https://www.smestrategy.net/blog/what-is-scenario-planning-and-how-to-use-it>

COMPREHENSIVE PLANS

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 41-42)

<https://www.planning.org/knowledgebase/comprehensiveplanning/>

STEPS TO MAKE A COMPREHENSIVE PLAN

http://media.wiley.com/product_data/excerpt/15/04714758/0471475815.pdf (page 3)

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 41-43)

<http://plannersweb.com/wp-content/uploads/2000/07/135.pdf>

21st CENTURY PLAN - <https://www.planning.org/planning/2016/mar/complanintro/>

Role - <https://www.planning.org/planning/2016/mar/role/>

Substance - <https://www.planning.org/planning/2016/mar/substance/>

Form - <https://www.planning.org/planning/2016/mar/form/>

REIMAGINING

<http://www.planning.org/planning/2012/jan/lareimagined.htm>

<http://www.planning.org/planning/2009/nov/millcommunity.htm>

RE-IMAGINING A SUSTAINABLE CLEVELAND

<http://www.scribd.com/doc/64257913/Re-Imagining-A-More-Sustainable-Cleveland-Report>

INTELLIGENT CITIES

<http://www.planetizen.com/node/48080>

<http://nextcity.org/daily/entry/lets-be-smart-about-intelligent-cities>

https://en.wikipedia.org/wiki/Intelligent_city

STRATEGIC PLANNING

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (p.40)

http://en.wikipedia.org/wiki/Strategic_planning

B. Planning as characterized by sequential steps

STEPS TO MAKE A COMPREHENSIVE PLAN

http://media.wiley.com/product_data/excerpt/15/04714758/0471475815.pdf (page 3)

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 41-43)

<http://plannersweb.com/wp-content/uploads/2000/07/135.pdf>

21st CENTURY PLAN - <https://www.planning.org/planning/2016/mar/complanintro/>

Role - <https://www.planning.org/planning/2016/mar/role/>

Substance - <https://www.planning.org/planning/2016/mar/substance/>

Form - <https://www.planning.org/planning/2016/mar/form/>

C. Familiarity with states' and federal laws

HOW A BILL BECOMES LAW

Federal

http://www.lexisnexis.com/help/cu/The_Legislative_Process/How_a_Bill_Becomes_Law.htm

State

http://www.leg.state.fl.us/data/civics/senate_idealaw.pdf

DILLON'S RULE

http://en.wikipedia.org/wiki/John_Forrest_Dillon

<https://www.nlc.org/resource/cities-101-delegation-of-power>

<https://www.planning.org/planning/2020/mar/tools-legal-lessons/>

HOME RULE

http://en.wikipedia.org/wiki/Home_Rule_in_the_United_States

Tribal planning

http://ohiopanning.org/aws/APAOH/asset_manager/get_file/220618?ver=1076
<https://www.planning.org/planning/2019/oct/legallessons/>

VIDEO – Tribal law & Planning

<https://www.youtube.com/watch?v=4vcm9lu4u-U>

TRIBAL “TRUST” VS. “FEE LANDS” (Who rules)

<http://www.bia.gov/FAQs/>

<http://www.downsizinggovernment.org/interior/indian-lands-indian-subsidies>

<https://www.iltf.org/glossary#restrictedfeelands>

D. Formulating and drafting policies

DRAFTING REGULATIONS

<https://www.planning.org/planning/2016/dec/legallessons/>

E. Vision, goal, objective, policy creation

GOAL & OBJECTIVE DEVELOPMENT

http://media.wiley.com/product_data/excerpt/15/04714758/0471475815.pdf (page 4-5)

H. Mediation, negotiation, facilitation, and arbitration

FACILITATION, MEDIATION, ARBITRATION

<https://www.isixsigma.com/operations/human-resources/dispute-resolution/facilitators-mediators-arbitrators/>

<http://landforgood.org/resources/faqs/difference-facilitation-mediation-arbitration/>

<http://bcicac.com/about/what-is-mediationarbitration/difference-between-arbitration-and-mediation/>

<https://www.constructionrisk.com/2011/02/using-negotiation-mediation-and-arbitration-to-resolve-construction-disputes/>

PAS 595 - <https://planning.org/publications/report/9178119/>

Meeting facilitation - <https://www.planning.org/blog/9180992/planners-here-are-your-keys-to-successfully-facilitating-meetings/>

ARBITRATION (Alternative Dispute Resolution)

<https://en.wikipedia.org/wiki/Arbitration>

<http://adr.findlaw.com/arbitration/what-is-arbitration-.html>

MEDIATION

<http://definitions.uslegal.com/m/mediation/>

NEGOTIATION

<http://definitions.uslegal.com/n/negotiation/>

I. Applying best practices to place & content

J. Identifying and evaluating consequences

K. Financing considerations, demands, and strategies

L. Community character and form

M. Identifying, quantifying, and addressing incidence and burden, past and future, that results from systems that foster and perpetuate inequities & discrimination

N. Conversance with related disciplines

V. Plan Implementation [12%]

- A. Develop and interpret rules, regulations, policies, and programs
 - B. Aligning and activating funding and financing options
 - C. Proposal or project assessment for consistency with adopted programs and plans, laws, regulation, and policy
 - D. Developing strategic partnerships to facilitate plan implementation
 - E. Identifying/mitigating challenges & obstacles for plan implementation
 - F. Drafting action steps and assigning responsibility
 - G. Monitoring, evaluating, and updating adopted plans and policies
 - H. Integrating multiple projects for efficiency, effectiveness, & synergy
-

A. Develop/interpret rules, regulations

Codes and regulation

OVERVIEW

<https://www.planning.org/growingsmart/guidebook/eight01.htm>

ZONING

Basics: http://en.wikipedia.org/wiki/Zoning_in_the_United_States

Zoning and the American City

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2004-01.pdf>

Quasi-judicial vs Legislative actions

<https://community-planning.extension.org/legislative-vs-quasi-judicial-decisions/>

<https://www.extension.iastate.edu/communities/legislative-v-quasi-judicial-land-use-decisions>

History of Zoning

https://en.wikipedia.org/wiki/Zoning_in_the_United_States
<https://www.strongtowns.org/journal/2017/6/28/a-history-of-zoning-in-three-acts-part-i>
<https://www.citylab.com/equity/2012/06/birth-zoning-codes-history/2275/>

Conditional Uses

<https://www.planning.org/publications/document/9007637/>

Incentive Zoning

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Incentive>

Performance Zoning

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Performance>

Floating Zones

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Floating>

Spot Zoning

http://en.wikipedia.org/wiki/Spot_zoning

Stormwater regulation & urban design

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2006-11.pdf>

Site Plan Basics

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2007-11.pdf>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2005-02.pdf>

TND Regulations (New Urbanism)

http://www.mass.gov/envir/smart_growth_toolkit/pages/mod-tnd.html

LDR Code Writing:

Home Occupation Zoning

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2006-09.pdf>

Landscape Ordinances

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2004-04.pdf>

Land Supply Monitoring

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2008-01.pdf>

Zoning Code Evaluations

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2005-07.pdf>

Hybrid Codes

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2008-05.pdf>

<https://www.planning.org/planning/2012/feb/goinghybrid.htm>

Unified Development Codes (Zoning & Subdivision)

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2006-06.pdf>

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Unified>

ZONING BOARD OF APPEAL (ZBA) or (BZA)

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (p. 113)

<http://www.townofdover.us/ZBA.cfm>

STANDARD CITY PLANNING & STATE ZONING ENABLING ACTS

http://en.wikipedia.org/wiki/The_Standard_State_Zoning_Enabling_Act

<http://www.planning.org/growingsmart/enablingacts.htm>

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 112-113)

STORY BEHIND 1920'S ENABLING ACTS

https://planning-org-uploaded-media.s3.amazonaws.com/legacy_resources/growingsmart/pdf/LULZDFeb96.pdf

FORM-BASED ZONING

http://en.wikipedia.org/wiki/Form-based_codes

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2018-04.pdf>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2013-05.pdf>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2013-06.pdf>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2004-05.pdf>

<https://www.planning.org/knowledgebase/formbasedzoning/>

FORM-BASED CODE SET

What is a Form-Based Code - <http://plannersweb.com/2014/12/fbc1/>

The Emergence of Form-Based Codes - <http://plannersweb.com/2014/12/fbc2/>

Typical Elements of a Form-Based Code - <http://plannersweb.com/2014/12/fbc3/>

How Form-Based Codes are written - <http://plannersweb.com/2014/12/fbc4/>

MIAMI 21

<http://discoveringurbanism.blogspot.com/2009/12/miami-21-set-to-shape-citys-future.html>

<http://www.planning.org/planning/2011/apr/bestpractice.htm>

HYBRID CODES - <http://www.planning.org/planning/2012/feb/goinghybrid.htm>

LEGAL ISSUES - <https://www.planning.org/planning/2016/aug/thecommissioner/> (3rd article)

WHAT'S IN A FORM-BASED CODE

<http://www.formbasedcodes.org/what-are-form-based-codes>

<https://www.planning.org/planning/2012/feb/goinghybrid.htm>

NON-CONFORMING USES

Dealing with Uses - <http://plannersweb.com/2013/10/nonconformities-part-1/>

- <http://plannersweb.com/2013/10/nonconformities-part-2/>

SITE PLANS/REVIEWS

http://en.wikipedia.org/wiki/Site_plan

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2007-11.pdf>

DEVELOPMENT REVIEWS

<https://www.planning.org/media/document/9006894/>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2014-02.pdf>

[http://en.wikipedia.org/wiki/Variance_\(land_use\)](http://en.wikipedia.org/wiki/Variance_(land_use))

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2005-01.pdf>

SPECIAL PERMITS & VARIANCES

[http://en.wikipedia.org/wiki/Variance_\(land_use\)](http://en.wikipedia.org/wiki/Variance_(land_use))

- A variance is a departure from the terms of the zoning ordinance, granted in cases of hardship
- A special permit authorizes uses permitted by the zoning ordinance upon scrutiny by a local permit granting authority.

<https://www.planning.org/knowledgebase/variances/>

<http://plannersweb.com/wp-content/uploads/2012/08/223.pdf>

<http://www.sandiego.gov/development-services/devprocess/pdf/glossary.pdf>

<http://yarmouth.ma.us/FAQ.aspx?QID=107>

SUBDIVISION REGULATIONS

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pages 73–76)
<http://vpic.info/Publications/Reports/Implementation/Subdivision.pdf>
http://www.lic.wisc.edu/shapingdane/resources/planning/library/book/chapter07/chap7_1.htm
<https://www.useful-community-development.org/subdivision-regulation.html>

(click on next page “arrow” to advance pages)

SUBDIVISION PRIMER

<http://plannersweb.com/wp-content/uploads/2012/08/549.pdf>

SUBDIVISION PHASING

<http://files.cvilletomorrow.org/docs/phasing-clustering-info-sheet.pdf>

FIRST STATE TO MANDATE REFERRAL OF SUBDIVISION PLATS (NJ - 1913)

<http://plannersweb.com/2007/08/i-is-for-land-subdivision/>
<https://books.google.com/books?id=htD4mmcFhpoC&pg=PA87&lpg=PA87&dq=first+state+to+institute+mandatory+referral+of+subdivision+plats+new+jersey&source=bl&ots=DimRF3qnDJ&sig=ACfU3U3img9xniU2wzH86MA6lXzONIJRpA&hl=en&sa=X&ved=2ahUKewi9y5a4wt3iAhVsvlKHXmMnDJcQ6AEwAnoECAkQAQ#v=onepage&q=first%20state%20to%20institute%20mandatory%20referral%20of%20subdivision%20plats%20new%20jersey&f=false>
http://www.wyopass.org/upload/file/planning_history_timeline_final.pdf

COMMUNITY GUIDE TO PLANNING (Wisconsin)

<http://www.lic.wisc.edu/shapingdane/resources/planning/library/book/contents.htm>

BILLBOARDS

<http://www.planning.org/policy/guides/adopted/billboards.htm>
<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2009-03.pdf>

DIGITAL BILLBOARDS

<http://www.planning.org/planning/2009/apr/scroll.htm>
<http://www.planning.org/planning/2010/jul/signworldside.htm>
<http://www.planning.org/planning/2011/mar/digitalbillboards.htm>

B. Aligning & activating funding & financing options

Budget and finance

“a budget...may be characterized as a series of goals with price tags attached”

http://en.wikipedia.org/wiki/Aaron_Wildavsky

BUDGET AND FINANCING

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (119-120)

BENEFIT/COST:

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 65-66)
https://en.wikipedia.org/wiki/Benefit%E2%80%93cost_ratio

REAL ESTATE PRO FORMA:

<https://www.propertymetrics.com/blog/2013/03/05/real-estate-proforma/>
<http://plannersweb.com/2013/12/proforma-101-getting-familiar-with-a-basic-tool-of-real-estate-analysis/>

TAX INCREMENT FINANCING (TIF):

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Tax>

https://en.wikipedia.org/wiki/Tax_increment_financing

IMPACT FEES

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Impact>

<http://www.planning.org/policy/guides/adopted/impactfees.htm>

STRUCTURE OF AGENCIES & BUDGETING

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 119-131)

PATICIPATORY BUDGETING

<https://www.planning.org/planning/2015/oct/thecommissioner.htm>

FINANCIAL TERMS

General Site

http://www.teachmefinance.com/Financial_Terms/

Ad Valorem Tax

http://www.teachmefinance.com/Financial_Terms/ad_valorem_taxes.html

ARM (Adjustable Rate Mortgage)

http://www.teachmefinance.com/Financial_Terms/ARM.html

Assessed Valuation

http://www.teachmefinance.com/Financial_Terms/assessed_valuation.html

Back Office

http://www.teachmefinance.com/Financial_Terms/back_office.html

Bearer Bond

http://www.teachmefinance.com/Financial_Terms/bearer_bond.html

Bond Discount

http://www.teachmefinance.com/Financial_Terms/bond_discount.html

Community Reinvestment Act of 1977 (CRA)

http://www.teachmefinance.com/Financial_Terms/Community_Reinvestment_Act_Of_1977.html

Coupon Bond

http://www.teachmefinance.com/Financial_Terms/Coupon_Bond.html

Discount Rate

http://www.teachmefinance.com/Financial_Terms/discount_rate.html

Face Value

http://www.teachmefinance.com/Financial_Terms/face_value.html

Fair Market Value

http://www.teachmefinance.com/Financial_Terms/fair_market_value.html

Fixed Cost

http://www.teachmefinance.com/Financial_Terms/fixed_costs.html

Full Faith and Credit

http://www.teachmefinance.com/Financial_Terms/full_faith_and_credit.html

General Obligation Bonds

http://www.teachmefinance.com/Financial_Terms/general_obligation_bonds.html

Highest and Best Use

http://www.teachmefinance.com/Financial_Terms/highest_and_best_use.html

Industrial Revenue Bond

http://www.teachmefinance.com/Financial_Terms/industrial_revenue_bond.html

Marginal Cost

http://www.teachmefinance.com/Financial_Terms/marginal_cost.html

Par Value

http://www.teachmefinance.com/Financial_Terms/par_value.html

Revenue Bond

http://www.teachmefinance.com/Financial_Terms/revenue_bond.html

Serial Bond

http://www.teachmefinance.com/Financial_Terms/serial_bond.html

Special Assessment Bond

http://www.teachmefinance.com/Financial_Terms/Special_assessment_bond.html

Treasury Bill (T-bill)

http://www.teachmefinance.com/Financial_Terms/Treasury_bill.html

Treasury Bond

http://www.teachmefinance.com/Financial_Terms/Treasury_bond.html

Treasury Note

http://www.teachmefinance.com/Financial_Terms/Treasury_note.html

Turnkey Project

http://www.teachmefinance.com/Financial_Terms/turnkey_project.html

Zero Coupon Bond

http://www.teachmefinance.com/Financial_Terms/zero-coupon_bond.html

C. Project consistency assessment

D. Developing strategic plan partnerships

E. Identifying implementation challenges & obstacles

F. Drafting action steps and assigning responsibility

G. Monitoring, evaluating, updating plans

GENERAL

http://en.wikipedia.org/wiki/Program_evaluation

http://www.managementhelp.org/evaluatn/fnl_eval.htm

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pages 124-127)

BENCHMARKS & INDICATORS

<https://www.planning.org/knowledgebase/indicators/>

H. Integrating multiple projects

VI. Administration and Management [6%]

A. Project or program management

B. Internal organizational management

C. Management of external relationships

D. Mentoring and motivating staff

E. Results oriented management and accountability

APA PAS REPORTS

Local Planning Agency Mgt - <https://www.planning.org/publications/report/9101254/>

Working with Consultants - <https://www.planning.org/publications/report/9026897/>

E-Government - <https://www.planning.org/publications/report/9026888/>

A. Project or program management

GENERAL

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 131-132)

<https://www.planning.org/pas/memo/2011/sep/>

TERRY CLARK VIDEO – PROJECT MANAGEMENT FOR PLANNERS

<https://www.youtube.com/watch?v=cq5c4iNvhEs>

GANTT, PERT & CPM

<https://searchsoftwarequality.techtarget.com/definition/Gantt-chart>

<https://www.egr.msu.edu/classes/ece480/capstone/ganttv1.pdf>

<http://theconstructor.org/construction/const-management/pert-cpm-and-gantt-chart/94/>

GANTT CHART

http://whatis.techtarget.com/definition/0,,sid9_gci331397,00.html

https://en.wikipedia.org/wiki/Gantt_chart

PERT CHART

http://searchsmallbizit.techtarget.com/sDefinition/0,,sid44_gci331391,00.html

https://en.wikipedia.org/wiki/Program_evaluation_and_review_technique

CRITICAL PATH METHOD

https://en.wikipedia.org/wiki/Critical_path_method

<https://www.inloox.com/company/blog/articles/the-importance-of-the-gantt-chart-and-the-critical-path-for-project-management/>

<https://www.smartsheet.com/critical-path-method>

RFIs-RFPs-RFQs

<https://www.cobalt.net/2016/07/13/rfi-rfq-rfp-whats-the-difference/>

APA: Consultants - RFPs & RFQs

PAS Report - <https://www.planning.org/publications/report/9026897/>

PAS QuickNote - <https://www.planning.org/publications/document/9007634/>

RFI - https://en.wikipedia.org/wiki/Request_for_information

RFP – https://en.wikipedia.org/wiki/Request_for_proposal

RFQ - https://en.wikipedia.org/wiki/Request_for_qualifications <usual APA use of RFQ>

RFQ2 - https://en.wikipedia.org/wiki/Request_for_quotation

Ethics & RFPs - <https://www.planning.org/blog/blogpost/9133127/>

Better RFPs, Please - <https://www.planning.org/planning/2013/nov/betterrfps.htm>

BILLABLE HOURS (Private Consultant)

<https://www.thebalancecareers.com/billable-hours-in-consulting-1286918>

<https://www.nolo.com/legal-encyclopedia/business-services-charge-how-much-30158.html>

PAS - <https://www.planning.org/publications/report/9026897/> (pp. 16-18)

B. Internal organizational management

FLAT ORGANIZATION

http://en.wikipedia.org/wiki/Flat_organisation

LOCAL PLANNING AGENCY ORGANIZATION

<https://www.planning.org/growingsmart/guidebook/seven01.htm>

Back Office

http://www.teachmefinance.com/Financial_Terms/back_office.html

https://en.wikipedia.org/wiki/Back_office

Team building & staff training

MAKING PLANNING TEAMS WORK

<https://www.planning.org/blog/blogpost/9125010/>

OFFICE MANAGEMENT

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pages 128-131)

WRITING A BETTER STAFF REPORT

<https://www.planning.org/publications/publication/9027979/>

<https://www.planning.org/planning/2017/mar/betterstaffreport/>

<https://www.planning.org/planning/2014/feb/thecommissioner.htm> (2nd article)

CREATING PLANNING DOCUMENTS

<https://www.planning.org/publications/report/9136804/>

Strategic planning

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (p.40)

http://en.wikipedia.org/wiki/Strategic_planning

Organizational budgeting and financial management

PENSION WOES

<http://www.planning.org/planning/2012/may/viewpoint.htm>

C. Management of external relationships

EXTRA-JURISDICTIONAL PLANNING

<https://www.planning.org/publications/publication/9006919/>

COALITION BUILDING

http://ctb.ku.edu/en/tablecontents/sub_section_main_1057.aspx

http://www.nhtsa.gov/people/injury/alcohol/community%20guides%20html/Book1_CoalitionBldg.html

<http://coalitionswork.com/resources/tools/>

INTERGOVERNMENTAL RELATIONSHIPS

<http://intergovernmental.homestead.com/presentations.html>

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 128-131)

Customer service

<https://www.planning.org/publications/publication/9006876/>

Boards & Commissions

Transparency

<https://www.planning.org/publications/publication/9006910/>

D. Mentoring and motivating staff

APA Advice

<https://www.planning.org/mentoring/tips/>

<https://www.planning.org/mentoring/chapters/>

<https://www.planning.org/blog/blogpost/9152699/>

<https://www.planning.org/planning/2020/dec/bridge-the-learning-gap/>

E. Results oriented management and accountability

<https://www.planning.org/publications/report/9101254/>

https://communityactionpartnership.com/wp-content/uploads/2018/10/Guide1_Intro-RFB_final.ck_.pdf

VII. Leadership [6%]

- A. Leadership in support of plan making, participation, needs
 - B. Ethical aspects of advocacy
 - C. Best practices and their potential applications
 - D. Accountability to the profession, ethical principles & the public interest
 - E. Institutional structures (accountability, transparency, roles)
 - F. Comprehensive approach to problem solving & decision-making
 - G. Ethics of equity, diversity, and inclusivity in practice
 - H. Coaching and mentoring
 - I. Discerning and promoting the public interest
 - J. Professional development expectations and standards
 - K. Discerning and promoting the value of planning to others
 - L. Opportunities to promote and volunteer in planning & community
-

A. Leadership in plan making, participation, needs

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 39-43)

<https://www.planning.org/planning/2015/feb/viewpoint.htm>

B. Ethical aspects of advocacy

C. Best practices and their potential applications

D. Accountability to the profession, ethical principles & the public interest

<https://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.1014.1069&rep=rep1&type=pdf>

E. Institutional structures (accountability, transparency, roles)

<https://www.planning.org/planning/2017/jul/planningethics/>

F. Comprehensive approach to problem solving & decision-making

G. Ethics of equity, diversity, and inclusivity

Autism EDI - <https://www.planning.org/pas/memo/2018/jul/>

Gender EDI - <https://www.planning.org/planning/2020/nov/tools-how-to/>

<https://www.planning.org/pas/memo/2019/nov/>

<https://www.planning.org/planning/2022/winter/feminist-city-author-leslie-kern-tackles-gender-disparities-in-the-built-environment/>

Disabilities - <https://planning.org/planning/2020/mar/access-denied/>

EDI in the Office - <https://www.planning.org/blog/9220067/getting-started-with-edi-in-your-office/>

Attracting Diverse Staff

<https://www.planning.org/blog/9222650/three-ways-to-attract-diverse-talent/>

H. Coaching and mentoring

MENTORING

<https://planning.org/mentoring/tips/>

I. Discerning and promoting the public interest

AICP CODE - <https://www.planning.org/ethics/ethicscode/>

<https://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.1014.1069&rep=rep1&type=pdf>

https://en.wikipedia.org/wiki/Public_interest_theory

<https://www.opentextbooks.org.hk/ditatopic/24878>

https://escholarship.org/content/qt37c5n81q/qt37c5n81q_noSplash_cc66666d7fd07fc695380cbc889db551.pdf?t=krnlk6

[https://www-personal.umich.edu/~sdcamp/temp/readers08web/Alexander%20\(2002\)%20Planning%20Theory.pdf](https://www-personal.umich.edu/~sdcamp/temp/readers08web/Alexander%20(2002)%20Planning%20Theory.pdf)

J. Professional development expectations & standards

K. Discerning & promoting the value of planning

APA PUBLICATIONS

<https://www.planning.org/planning/2019/jan/perspectives/>

<https://www.planning.org/aboutplanning/>

<https://www.planning.org/planning/2021/fall/5-ways-to-boost-your-planning-departments-profile/>

<https://www.planning.org/planning/2018/feb/perspectives/>

QN54 - <https://www.planning.org/publications/document/9007649/>

L. Volunteering in planning & community

APA Perspectives

<https://www.planning.org/planning/2021/winter/tools-how-to/>

<https://www.planning.org/planning/2021/fall/affecting-positive-change-from-within-apa/>

<https://www.planning.org/blog/blogpost/9160022/>

<https://www.planning.org/blog/blogpost/9113333/>

COMMUNITY PLANNING ASSISTANCE TEAMS (CPAT)

<https://www.planning.org/aicp/programs/>

APA AMBASSADORS

<https://www.planning.org/ambassadors/>

VIII. Areas of Practice [12%]

- A. Comprehensive and long-range planning
- B. Community, subarea, corridor, and neighborhood planning
- C. Current planning
- D. Sustainability planning
- E. Transportation planning
- F. Infrastructure & Service planning
- G. Hazard, mitigation & resiliency planning
- H. Natural resources planning
- I. Economic development
- J. Urban design
- K. Housing planning
- L. Parks, recreation, and open space
- M. Historic and cultural resources planning
- N. Institutional & facilities planning
- O. Food planning

- P. Health planning
 - Q. Rural and small town planning
 - R. Equity & advocacy planning
 - S. Regional & multijurisdictional planning
-

APA RESEARCH KNOWLEDGE STUDY LINKS

GENERAL - <https://www.planning.org/knowledgebase/>

ADMINISTRATION, LEADERSHIP

MEASURING PERFORMANCE - <https://www.planning.org/knowledgebase/departmentperformance/>

BENCHMARKS & INDICATORS

COMMUNITY INDICATORS - <https://www.planning.org/knowledgebase/indicators/>

BUDGET & FINANCING

CAPITAL IMPROVEMENTS PROGRAMMING - <https://www.planning.org/knowledgebase/cip/>

ECONOMIC DEVELOPMENT

BROWNFIELD REDEVELOPMENT - <https://www.planning.org/knowledgebase/brownfields/>

DOWNTOWN REVITALIZATION - <https://www.planning.org/knowledgebase/downtown/>

GRAYFIELDS REUSE & REDEVELOPMENT - <https://www.planning.org/knowledgebase/grayfields/>

INNOVATION DISTRICTS - <https://www.planning.org/knowledgebase/innovationdistricts/>

RESIDENTIAL INFILL DEVELOPMENT - <https://www.planning.org/knowledgebase/residentialinfill/>

ENERGY

SOLAR ENERGY - <https://www.planning.org/knowledgebase/solar/>

WIND ENERGY - <https://www.planning.org/knowledgebase/wind/>

ENVIRONMENTAL

ENVIRONMENTALLY SENSITIVE AREAS - <https://www.planning.org/knowledgebase/sensitiveareas/>

GREEN STORMWATER - <https://www.planning.org/knowledgebase/greenstormwater/>

WATER RESOURCE MANAGEMENT - <https://www.planning.org/knowledgebase/watermanagement/>

EQUITY, DIVERSITY, INCLUSION

SOCIAL EQUITY - <https://www.planning.org/knowledgebase/equity/>

FOOD PLANNING

FOOD SYSTEMS - <https://www.planning.org/knowledgebase/food/>

URBAN AGRICULTURE - <https://www.planning.org/knowledgebase/urbanagriculture/>

HAZARDS

BROWNFIELD REDEVELOPMENT - <https://www.planning.org/knowledgebase/brownfields/>

HAZARD MITIGATION - <https://www.planning.org/knowledgebase/mitigation/>

WILDLAND-URBAN INTERFACE - <https://www.planning.org/knowledgebase/wildlandurbaninterface/>

HEALTH

BUILT ENVIRONMENT & HEALTH - <https://www.planning.org/knowledgebase/builthealth/>

HOUSING

ACCESSORY DWELLING UNITS - <https://www.planning.org/knowledgebase/accessorydwellings/>

AFFORDABLE HOUSING PROGRAMS - <https://www.planning.org/knowledgebase/affordablehousing/>

AGE-FRIENDLY COMMUNITIES - <https://www.planning.org/knowledgebase/agefriendly/>

GROUP HOUSING - <https://www.planning.org/knowledgebase/grouphousing/>

HOUSING NEEDS ASSESSMENT - <https://www.planning.org/knowledgebase/housingneeds/>
HOUSING AGING POPULATION - <https://www.planning.org/knowledgebase/housingagingpopulation/>
INCLUSIONARY HOUSING - <https://www.planning.org/knowledgebase/inclusionaryhousing/>
SHORT-TERM RESIDENTIAL RENTALS - <https://www.planning.org/knowledgebase/shorttermrentals/>
STUDENT HOUSING - <https://www.planning.org/knowledgebase/studenthousing/>
TINY HOUSING & MICRO-APARTMENTS - <https://www.planning.org/knowledgebase/tinyhousing/>

PARKS & RECREATION

AGROTOURISM - <https://www.planning.org/knowledgebase/agritourism/>

PLAN MAKING & IMPLEMENTATION

COMPREHENSIVE PLANS - <https://www.planning.org/knowledgebase/comprehensiveplanning/>
IMPROVING DEVELOPMENT REVIEW - <https://www.planning.org/knowledgebase/developmentreview/>
NEIGHBORHOOD PLANNING - <https://www.planning.org/knowledgebase/neighborhoods/>
PLANNING & ZONING ENABLING LAWS - <https://www.planning.org/knowledgebase/enablinglaws/>
SCENARIO PLANNING - <https://www.planning.org/knowledgebase/scenarioplanning/>
VISIONING - <https://www.planning.org/knowledgebase/visioning/>
ZONING NONCONFORMITIES - <https://www.planning.org/knowledgebase/nonconformities/>
ZONING VARIANCES - <https://www.planning.org/knowledgebase/variances/>

RURAL & SMALL TOWNS

AGROTOURISM - <https://www.planning.org/knowledgebase/agritourism/>
FARMLAND PROTECTION - <https://www.planning.org/knowledgebase/farmlandprotection/>
SCENIC VIEW PROTECTION - <https://www.planning.org/knowledgebase/scenicviewprotection/>
TRANSFER OF DEVELOPMENT RIGHTS - <https://www.planning.org/knowledgebase/tdr/>

TRANSPORTATION

ACTIVE TRANSPORTATION - <https://www.planning.org/knowledgebase/activetransportation/>
AUTONOMOUS VEHICLES - <https://www.planning.org/knowledgebase/autonomousvehicles/>
COMPLETE STREETS - <https://www.planning.org/knowledgebase/completestreets/>
SHARED MOBILITY - <https://www.planning.org/knowledgebase/sharedmobility/>
TRANSIT-ORIENTED DEVELOPMENT - <https://www.planning.org/knowledgebase/tod/>

URBAN DESIGN

CREATIVE PLACEMAKING - <https://www.planning.org/knowledgebase/creativeplacemaking/>
DESIGN REVIEW - <https://www.planning.org/knowledgebase/designreview/>
FORM-BASED ZONING - <https://www.planning.org/knowledgebase/formbasedzoning/>
SMART CITIES - <https://www.planning.org/knowledgebase/smartcities/>
TACTICAL URBANISM - <https://www.planning.org/knowledgebase/tacticalurbanism/>

A. Comprehensive & long-range planning

Spatial planning

GEOGRAPHY AS SPATIAL INTERACTION

<http://geography.name/spatial-interaction/>

MARINE SPATIAL PLANNING

<http://www.planning.org/planning/2011/dec/seascience.htm>

http://en.wikipedia.org/wiki/Marine_spatial_planning

Growth management

APA PAS REPORTS

Smart Codes - <https://www.planning.org/publications/report/9026880/>

Best Practices - <https://www.planning.org/publications/report/9026901/>

Planning for the Deceased - <https://www.planning.org/publications/report/9026896/>

Role of the Comprehensive Plan - <https://www.planning.org/publications/report/9026891/>

GENERAL

http://en.wikipedia.org/wiki/Comprehensive_planning

http://en.wikipedia.org/wiki/Growth_management

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pages 118-119)

SPRAWL

http://en.wikipedia.org/wiki/Urban_sprawl

Sprawl Types

<https://cardi.cals.cornell.edu/focal-areas/land-use/sprawl/definition>

SPRAWL & HEALTH

<http://www.sprawlwatch.org/health.pdf>

<http://www.planetizen.com/news/item.php?id=10513>

SPRAWL REPAIR

<http://www.planning.org/planning/2010/nov/fixingthemess.htm>

<http://www.planetizen.com/node/46481>

<http://www.terrain.org/articles/28/tachieva.htm>

http://transect.org/docs/SPRAWL_REPAIR.pdf

IMPACT FEES

<http://www.planning.org/policy/guides/adopted/impactfees.htm>

APA PROPERTY TOPICS

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm>

ACROSS THE NATION

http://papers.ssrn.com/sol3/papers.cfm?abstract_id=2094762

ADEQUATE PUBLIC FACILITY ORDINANCE

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Adequate>

<https://law.gsu.edu/files/2013/11/Adequate-Public-Facilities-Ordinances-and-the-Comprehensive-Plan-Jill-Skinner.pdf>

ANNEXATIONS

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 110-111)

CLUSTER ZONING

http://www.teachmefinance.com/Financial_Terms/Cluster_Zoning.html

http://www.crwolfelaw.com/downloads/Rural_Cluster_Guidelines.pdf

Cluster Development - [https://planning-org-uploaded-](https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2009-03.pdf)

[media.s3.amazonaws.com/document/Zoning-Practice-2009-03.pdf](https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2009-03.pdf)

FLOATING ZONE

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Floating>

http://en.wikipedia.org/wiki/Form-based_code (near end of article)

INCENTIVE ZONING

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Incentive>

MORATORIUM

http://en.wikipedia.org/wiki/Tahoe-Sierra_Preservation_Council,_Inc._v._Tahoe_Regional_Planning_Agency

OVERLAY ZONING

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Overlay>
<http://plannersweb.com/2001/07/making-use-of-overlay-zones/>
<http://plannersweb.com/wp-content/uploads/2012/08/192.pdf>
https://www.canr.msu.edu/news/overlay_zoning_districts_can_be_a_valuable_tool

PERFORMANCE ZONING

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Performance>
<http://www-pam.usc.edu/volume1/v1i1a4s4.html>
http://americancityandcounty.com/mag/government_performance_zoning_helps
<http://www.chescoplanning.org/MuniCorner/Tools/PerfZoning.cfm>

PLANNED UNIT DEVELOPMENT (PUD)

http://en.wikipedia.org/wiki/Planned_unit_development
<https://www.planning.org/publications/report/9026871/> (PAS Report)
<https://www.planning.org/planning/2015/feb/thecommissioner.htm>

PURCHASE OF DEVELOPMENT RIGHTS (PDRs)

<http://www.town.dunn.wi.us/bmos-resources/pdfrequentlyaskedquestions.pdf>
<http://plannersweb.com/2004/01/purchase-of-development-rights-preserving-farmland-and-open-space/>
<https://perma.cc/5V4M-GSNS>

CONSERVATION EASEMENTS

http://en.wikipedia.org/wiki/Conservation_easement
<http://www.planning.org/planning/2009/aug/savingfarmsside2.htm>

QUOTA SYSTEMS (Rate of Growth Ordinances; Building Permit Cap)

<http://www.floridakeyskeywestrealestate.com/pdf/laymansguideROGO.pdf>
<http://www.sweetwaterhomes-floridakeys.com/monroe-county.html>
<http://www.cga.ct.gov/2004/rpt/2004-R-0270.htm>
http://www.albemarle.org/upload/images/Forms_Center/Departments/Board_of_Supervisors/Forms/Agenda/2005Files/20050914/Ruralareasatta cha.htm

TRANSFER OF DEVELOPMENT RIGHTS (TDRs)

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Transfer>
<https://www.planning.org/publications/document/9150345/>
https://www.dos.ny.gov/lq/publications/Transfer_of_Development_Rights.pdf
<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2007-01.pdf>
http://en.wikipedia.org/wiki/Air_rights#Transfer_of_Development_Rights_.28TDR.29
Successful TDR Programs
<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2007-12.pdf>

UNIFIED DEVELOPMENT ORDINANCE

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Unified>

URBAN GROWTH BOUNDARY

http://en.wikipedia.org/wiki/Urban_growth_boundary
<https://conservationtools.org/guides/48-urban-growth-boundary>
<http://plannersweb.com/2013/08/urban-growth-boundaries/>

NEW URBANISM

<http://www.vtpi.org/tdm/tdm24.htm>
http://en.wikipedia.org/wiki/New_Urbanism
<https://www.cnu.org/movement/cnu-history>

<https://www.lincolnst.edu/sites/default/files/pubfiles/the-new-urbanism-full.pdf>

Seaside - [http://en.wikipedia.org/wiki/Seaside, Florida](http://en.wikipedia.org/wiki/Seaside,_Florida)

Regional planning

GENERAL

http://en.wikipedia.org/wiki/Regional_planning

APA PAS REPORT – Emerging Trends in Regional Planning

<https://www.planning.org/publications/report/9118764/>

REGIONAL PLANNING

http://en.wikipedia.org/wiki/Regional_planning

<http://www.planning.org/growingsmart/guidebook/six01.htm>

MPO PLANNING

http://en.wikipedia.org/wiki/Metropolitan_planning_organization

<http://www.planning.org/planning/2010/feb/regionalsustainable.htm>

PETER CALTHORPE (Regional Planning Advocate)

<http://www.calthorpe.com/peter-calthorpe>

https://en.wikipedia.org/wiki/Peter_Calthorpe

<https://www.planetizen.com/topthinkers/calthorpe>

Fiscal Impact Analysis

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 66-68)

<https://www.camoinassociates.com/what-fiscal-impact-analysis>

<http://www.sjsu.edu/faculty/watkins/fiscalimpact.htm>

APA PAS REPORT – FIA: Methodologies for Planners

<https://www.planning.org/publications/report/9026994/>

Capital improvement planning

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (page 120)

<https://www.planning.org/publications/document/9007622/>

<https://www.planning.org/publications/document/9156711/>

https://en.wikipedia.org/wiki/Capital_improvement_plan

<https://www.gfoa.org/materials/capital-budget-presentation>

<https://opengov.com/article/capital-improvement-plans-101>

Tribal planning

http://ohioplanning.org/aws/APAOH/asset_manager/get_file/220618?ver=1076

<https://www.planning.org/planning/2019/oct/legallessons/>

VIDEO – Tribal law & Planning

<https://www.youtube.com/watch?v=4vcm9lu4u-U>

TRIBAL “TRUST” VS. “FEE LANDS” (Who rules)

<http://www.bia.gov/FAQs/>

<http://www.downsizinggovernment.org/interior/indian-lands-indian-subsidies>

<https://www.iltf.org/glossary#restrictedfeelands>

B. Community, subarea, corridor, & neighborhood planning

CREATING GREAT COMMUNITIES

<http://www.planning.org/planning/2010/apr/embracing.htm>

<https://www.planning.org/tuesdaysatapa/2010/sep.htm>

APA's "GREAT PLACES"

<http://www.planning.org/greatplaces/>

APA's 8 PRINCIPLES OF SUSTAINABILITY (Sustaining Places in Comprehensive Plans)

http://www.txplanning.org/media/files/page/Sustaining-Places-Texas_Reduced.pdf

Corridor

APA ARTICLES

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2011-02.pdf>

<https://www.planning.org/pas/memo/2009/nov/>

NATURAL HERITAGE CORRIDOR / TRAILS

<http://www.planning.org/planning/2009/dec/longgoodbyway.htm>

TRANSPORTATION CORRIDOR PLANNING

TEA-21 - <http://www.fhwa.dot.gov/tea21/factsheets/border.htm>

<https://www.planning.org/planning/2016/apr/flippingthestrip/>

Neighborhood Planning

APA ARTICLES

<http://www.planning.org/planning/2012/mar/herecomesneighborhood.htm>

<http://www.planning.org/planning/2011/nov/neighbors.htm>

APA POLICY GUIDE

<http://www.planning.org/policy/guides/adopted/neighborhoodcollaborative.htm>

GENERAL OUTLINE

http://en.wikipedia.org/wiki/Neighborhood_planning

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 106-107)

GROCERY STORES

<http://www.planning.org/planning/2010/mar/supermarket.htm>

GREAT NEIGHBORHOODS

<http://www.planning.org/planning/2009/dec/greatneighborhoods.htm>

What makes a Great Neighborhood (pulldown)

<https://www.planning.org/greatplaces/suggestion/>

NEIGHBORHOOD UNIT (Clarence Perry)

http://localecology.org/localecologist/2006/04/neighborhood-unit_09.html

http://en.wikipedia.org/wiki/Neighbourhood_unit

<http://www.sethspielman.org/courses/geog3612/readings/Perry.PDF>

http://www.tcrpc.org/orientation/02_neighborhood_scale/2_neighborhood_scale_print.pdf

http://www.tcrpc.org/orientation/02_neighborhood_scale/2_neighborhood_scale_03.htm

C. Current planning

DEVELOPMENT IMPACT ANALYSES (*Wisconsin site*)

<http://redpgv.coppe.ufrj.br/index.php/es/informacion/banco-de-estudo-de-impactos/831-development-impact-analysis-university-of-wisconsinmadison-2000/file>

DEVELOPMENT PROJECT REVIEW

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 123-124)

D. Sustainability planning

APA PAS REPORTS

Sustaining Places: Comp Plans - <https://www.planning.org/publications/report/9026901/>

Sustaining Industrial Development - <https://www.planning.org/publications/report/9026900/>

Role of Comp Plans - <https://www.planning.org/publications/report/9026891/>

Assessing Sustainability - <https://www.planning.org/publications/report/9026889/>

APA POLICY GUIDE: SUSTAINABILITY “FRAMEWORK”

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Sustainability-Policy-Framework.pdf>

Sustainability

http://en.wikipedia.org/wiki/Sustainable_development

http://en.wikipedia.org/wiki/Environmental_planning

<http://www.sustainable.org/>

TRIPLE BOTTOM LINE (Sustainability)

http://en.wikipedia.org/wiki/Triple_bottom_line

<http://www.ibrc.indiana.edu/ibr/2011/spring/article2.html>

SUSTAINABLE PLANNING

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2013-07.pdf>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2013-08.pdf>

<https://www.planning.org/planning/2017/apr/thecommissioner/>

SUSTAINABLE COMMUNITY PLANS

<http://www.planning.org/planning/2010/apr/embracing.htm>

SUSTAINABILITY: Building Green

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2005-04.pdf>

APA SUSTAINABILITY 3.0

<https://www.planning.org/planning/2009/may/sustainability.htm>

ESSENTIAL ELEMENTS OF SUSTAINABLE DESIGN

<http://www.planning.org/planning/2010/mar/essentialelements.htm>

SUSTAINABLE COMMUNITIES INITIATIVE (HUD/DOT/EPA)

<http://www.planning.org/planning/2012/jan/news.htm>

<http://portal.hud.gov/hudportal/HUD?src=/hudprograms/sci>

<http://www.whitehouse.gov/blog/2010/07/09/urban-update-sustainable-communities>

E. Transportation planning

GENERAL

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 87-91)

APA PAS REPORTS

Shared Mobility - <https://www.planning.org/publications/report/9107556/>

Complete Streets - <https://www.planning.org/publications/report/9026883/>

Transportation Infrastructure - <https://www.planning.org/publications/report/9026881/>

Transportation/Land-use Connection - <https://www.planning.org/publications/report/9026872/>

Parking Cash-out - <https://www.planning.org/publications/report/9026861/>

Planning for Street Connectivity - <https://www.planning.org/publications/report/9026848/>

Parking Standards - <https://www.planning.org/publications/report/9026845/>

Transportation, Impact Fees & Excise Taxes - <https://www.planning.org/publications/report/9026834/>

LANGUAGE OF TRAFFIC

FAQ - <http://www.planning.dot.gov/faqs.asp>

METROPOLITAN PLANNING ORGANIZATION (MPO)

http://en.wikipedia.org/wiki/Metropolitan_planning_organization

ISTEA

<https://www.planning.org/tuesdaysatapa/2010/sep02.htm>

<http://www.planning.org/planning/2010/may/upintheair.htm>

http://en.wikipedia.org/wiki/Intermodal_Surface_Transportation_Efficiency_Act

MAP-21 (includesTIFIA)

<http://t4america.org/wp-content/uploads/2012/11/MAP-21-Handbook-Web.pdf>

<http://www.fhwa.dot.gov/map21/summaryinfo.cfm>

<http://blogs.planning.org/policy/2012/07/05/inside-map-21-america-fast-forward-financing-innovation/>

<http://blogs.planning.org/policy/tag/map-21/>

<http://www.fhwa.dot.gov/map21/summaryinfo.cfm>

COMPLETE STREETS

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2013-02.pdf>

<https://www.planning.org/tuesdaysatapa/2013/dc/nov.htm> [podcast]

<https://www.planning.org/tuesdaysatapa/2012/chicago/nov.htm> [podcast]

<http://www.planning.org/planning/2009/jun/putyourmoney.htm>

http://en.wikipedia.org/wiki/Complete_streets

BEST PRACTICES - <https://planning.org/publications/report/9026883/>

P2P (Peer-to-Peer Car Sharing)

<http://www.planning.org/planning/2012/may/mycaryourcar.htm>

<http://www.planetizen.com/node/54425>

ROADWAY FUNCTIONAL CLASSIFICATION

<http://www.planning.ri.gov/planning-areas/transportation/highway-functional-classification-definitions.php>

https://www.fhwa.dot.gov/planning/processes/statewide/related/highway_functional_classifications/fcauab.pdf

SKINNY STREETS

<http://www.planning.org/planning/2009/nov/trafficcalming.htm>

TEA-21

<http://www.fhwa.dot.gov/tea21/sumover.htm>

<http://www.fhwa.dot.gov/tea21/factsheets/index.htm>

TRAFFIC CALMING FEATURES

http://www.fhwa.dot.gov/environment/traffic_calming/

<http://www.planning.org/planning/2009/nov/trafficalming.htm>

http://en.wikipedia.org/wiki/Traffic_calming

HOW TO - <http://www.planning.org/planning/2009/nov/trafficalmingside1.htm>

PARKING GENERATION

<https://web.engr.uky.edu/~rsouley/CE%20331/Part%20II%20F13/parking%20reference%201.pdf>

HIGH SPEED RAIL

<http://www.planning.org/planning/2009/oct/nextbigthing.htm>

RAILS TO TRAILS

<https://www.railstotrails.org/>

Land use & transportation demand

FDOT LOS TABLES

[https://fdotwww.blob.core.windows.net/sitefinity/docs/default-source/content/planning/systems/programs/sm/los/pdfs/fdot_2012_generalized_service_volume_tables.p](https://fdotwww.blob.core.windows.net/sitefinity/docs/default-source/content/planning/systems/programs/sm/los/pdfs/fdot_2012_generalized_service_volume_tables.pdf?sfvrsn=cf17ad0a_0)

[df?sfvrsn=cf17ad0a_0](https://fdotwww.blob.core.windows.net/sitefinity/docs/default-source/content/planning/systems/programs/sm/los/pdfs/fdot_2012_generalized_service_volume_tables.pdf?sfvrsn=cf17ad0a_0)

LOS A through F "Delay Times"

http://en.wikipedia.org/wiki/Level_of_service

TRAFFIC ANALYSIS

<https://www.planning.org/planning/2015/jun/outofthebox.htm>

TRAVEL DEMAND MODEL (4-step)

<http://bfcog.us/transportation/gismapping-modeling/regional-travel-demand-model/four-step-travel-demand-model/>

https://en.wikipedia.org/wiki/Transportation_forecasting

<https://www.mwcog.org/transportation/data-and-tools/modeling/four-step-model/>

TRAFFIC ANALYSIS ZONE (TAZ)

DEFINITION: Traffic Analysis Zone. A traffic analysis zone (TAZ) is a special area delineated by state and/or local transportation officials for tabulating traffic-related data- especially journey-to-work and place-of-work statistics. A TAZ usually consists of one or more census blocks, block groups, or census tracts. Each TAZ is identified by a six-character alphanumeric code that is unique within county or statistically equivalent entity.

TRANSPORTATION "CONTROL" MEASURES (TCM: reduce emissions, fuel use)

https://www.fhwa.dot.gov/environment/air_quality/conformity/research/transportation_control_measures/

<https://www.epa.gov/statelocalclimate/transportation-control-measures>

TRANSPORTATION "DEMAND" MANAGEMENT (TDM: reduce trips, VMT, timing)

https://ops.fhwa.dot.gov/plan4ops/trans_demand.htm

https://en.wikipedia.org/wiki/Transportation_demand_management

TRANSPORTATION “SYSTEM” MANAGEMENT (TSM: enhance operational efficiency)

<http://www.nctcog.org/trans/tsm/>

<https://ops.fhwa.dot.gov/tsmo/#q1>

<http://www.ci.bend.or.us/modules/showdocument.aspx?documentid=5496>

<http://www.pctpa.net/library/rtp/2035/Chapter%206.7.pdf>

Airports

APA PAS REPORT – Planners: Airports & Land Use Compatibility

<https://www.planning.org/publications/report/9026886/>

APA AIRPORT PLANNING

<https://www.planning.org/resources/ontheradar/airports/>

<https://sites.google.com/site/aicpmay2015/airport-planning>

Ports (and Waterfronts)

APA ARTICLES

<https://planning-org-uploaded-media.s3.amazonaws.com/document/ZoningPractice201311.pdf>

PLANNING EFFORTS

NYC - <http://www1.nyc.gov/site/planning/plans/vision-2020-cwp/vision-2020-cwp.page>

http://coastalsmartgrowth.noaa.gov/gettingstarted/waterfront_master_plans.html

<http://www.pps.org/reference/stepstocreatingagreatwaterfront/>

<https://www.planning.org/planning/2011/nov/evergreen.htm>

<https://www.planning.org/planning/2012/apr/burnham.htm>

<https://www.planning.org/planning/2009/aug/viewpoint.htm>

ZONING

<https://www1.nyc.gov/site/planning/zoning/districts-tools/waterfront-zoning.page>

Bicycles

<http://www.planetizen.com/node/54227>

Bike share - <https://www.planning.org/planning/2017/apr/connectingdots/>

Transit

TRANSIT ORIENTED DEVELOPMENT (TOD)

<http://www.planetizen.com/news/item.php?id=9591>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2004-08.pdf>

https://en.wikipedia.org/wiki/Transit-oriented_development

Parking

PARKING DIMENSIONS

https://en.wikipedia.org/wiki/Parking_space

PARKING GENERATION & REQUIREMENTS

<http://www.vtapi.org/shoup.pdf>

<https://www.americancityandcounty.com/2001/05/01/calculating-your-parking-needs/>

Parking Requirements - <https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2006-01.pdf>

APA PARKING STANDARDS

<https://www.planning.org/publications/report/9026845/>

COST OF PARKING

<https://www.planning.org/planning/2017/apr/priceisright/>
<http://www.planning.org/planning/2013/may/thisparkingspot.htm>
<https://www.planning.org/planning/2015/may/releasingtheparkingbrake.htm>

DONALD SHOUP

<https://www.planning.org/planning/2015/may/puttingacap.htm>

INCLUSIVE MOBILITY

<https://www.planning.org/planning/2018/feb/inclusivemobility/>

F. Infrastructure & service planning

GENERAL

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 77-82)
<https://www.planning.org/planning/2016/apr/thecommissioner/> (2nd article)
AGING - <https://www.planning.org/planning/2016/oct/viewpoint/>
UNDERGROUND - <https://www.planning.org/planning/2015/feb/howlow.htm>

GRAY INFRASTRUCTURE (Buildings, Roads, Utilities, Parking)

<https://www.planning.org/pas/memo/2009/may/>
<https://www.soils.org/discover-soils/soils-in-the-city/green-infrastructure/important-terms/grey-infrastructure>

DECENTRALIZED WASTEWATER SYSTEMS

<https://www.planning.org/publications/report/9026869/>

PACKAGE TREATMENT PLANT

https://www3.epa.gov/npdes/pubs/package_plant.pdf
<https://expertisewaterandenvironmental.blogspot.com/2015/07/sewage-treatment-package-plant-problems.html>
<https://www.planning.org/publications/report/9026869/>

SOLID WASTE USAGE

<https://www.epa.gov/facts-and-figures-about-materials-waste-and-recycling/national-overview-facts-and-figures-materials> (1960's to Today)

STORMWATER MANAGEMENT

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2006-11.pdf>
<https://www.planning.org/pas/memo/2012/may/>
PAS REPORT - <https://www.planning.org/publications/report/9131532/>

Energy

APA POLICY GUIDE

<http://www.planning.org/policy/guides/adopted/energy.htm>

APA PAS REPORTS

Solar - <https://www.planning.org/publications/report/9117592/>
Wind - <https://www.planning.org/publications/report/9026890/>
Energy & Climate - <https://www.planning.org/publications/report/9026882/>

ENERGY PLANNING

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2012-12.pdf>

<https://www.planning.org/pas/memo/2012/nov/>

FRACKING

<http://www.planning.org/planning/2009/oct/badgasside.htm>

<http://www.planning.org/planning/2012/apr/frackorbust.htm>

http://en.wikipedia.org/wiki/Hydraulic_fracturing

<http://www.planning.org/planning/2011/feb/news.htm>

http://en.wikipedia.org/wiki/Environmental_impact_of_hydraulic_fracturing_in_the_United_States

<http://www.planning.org/planning/2012/apr/bythenumbers.htm>

KEYSTONE PIPELINE

<http://www.planning.org/planning/2012/aug/pipelinesafety.htm>

NET ZERO

<http://www.planning.org/planning/2013/apr/netzero.htm>

<http://www.planning.org/planning/2012/mar/unclesam.htm>

<http://www.planning.org/planning/2009/oct/energy.htm>

http://en.wikipedia.org/wiki/Carbon_neutrality

DISTRICT HEATING

<http://www.planning.org/planning/2009/dec/heatingthehood.htm>

http://en.wikipedia.org/wiki/District_heating

<http://www.seattlesteam.com/about-district-energy.htm>

ALTERNATIVE / RENEWABLE POWER

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 82-84)

WIND - <https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2008-07.pdf>

GEOTHERMAL - <https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2010-05.pdf>

REDUCING ENERGY USE IN CITIES

<https://www.goapg.com/cities-can-reduce-energy-consumption/>

<https://www.smartcitiesdive.com/ex/sustainablecitiescollective/new-study-identifies-how-cities-can-cut-energy-use-25-2050/1036406/>

<http://news.mit.edu/2016/how-make-cities-more-energy-efficient-0420>

SOLAR

<http://www.planning.org/planning/2009/apr/runtothesun.htm>

<https://www.planning.org/planning/2017/mar/herecomesthesun/>

<http://www.planning.org/planning/2012/jul/solar.htm>

<https://www.planning.org/planning/2016/jan/sunindustry.htm>

<https://www.planning.org/planning/2015/dec/localsolar.htm>

SOLAR ENERGY & LAND-USE REGULATION

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2010-11.pdf>

<https://www.planning.org/planning/2014/apr/thecommissioner.htm>

Solar Map - <https://www.planning.org/pas/memo/2010/nov/>

APA VIDEOS

<https://www.planning.org/research/solar/> (3/4 down webpage)

WIND

<http://www.planning.org/planning/2009/apr/runtothesunside.htm>

<https://www.planning.org/publications/report/9026890/> (PAS Report)

PERMITTING WIND FARMS

<http://www.planning.org/tuesdaysatapa/2010/oct.htm>

Green and Blue Infrastructure

APA PAS REPORT

<https://www.planning.org/publications/report/9026895/>

CARBON FOOTPRINT

https://en.wikipedia.org/wiki/Carbon_footprint

<https://cotap.org/reduce-carbon-footprint/>

<http://css.umich.edu/factsheets/carbon-footprint-factsheet>

APA - [https://planning-org-uploaded-](https://planning-org-uploaded-media.s3.amazonaws.com/legacy_resources/policy/guides/pdf/climatechange.pdf)

[media.s3.amazonaws.com/legacy_resources/policy/guides/pdf/climatechange.pdf](https://planning-org-uploaded-media.s3.amazonaws.com/legacy_resources/policy/guides/pdf/climatechange.pdf)

GREEN-BUILDING

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2005-05.pdf>

<https://planning.org/knowledgebase/greenbuilding/>

<https://www.planning.org/nationalcenters/green/regionalgreen/>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2005-04.pdf>

GREEN DEVELOPMENT

https://en.wikipedia.org/wiki/Green_development

<https://www.planning.org/nationalcenters/green/regionalgreen/>

<https://www.planning.org/nationalcenters/green/>

GREEN ROOFS

<http://www.planning.org/planning/2010/apr/greenroofs.htm>

GREEN INFRASTRUCTURE

<https://www.planning.org/media/document/9006936/>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2010-09.pdf>

<http://www.planning.org/planning/2011/mar/greeninfrastructure.htm>

<https://www.planning.org/pas/memo/2012/may/>

<https://www.planning.org/planning/2015/jun/greeninfrastructure.htm>

http://water.epa.gov/infrastructure/greeninfrastructure/gi_what.cfm

https://en.wikipedia.org/wiki/Green_infrastructure

<http://dirt.asla.org/2013/04/25/green-infrastructure-a-landscape-approach/>

<https://www.planning.org/pas/memo/2012/may/>

<https://www.planning.org/pas/memo/2009/may/>

GREEN JOBS

<http://www.planning.org/planning/2010/apr/greenroofside.htm>

GREEN COMMUNITY ARTICLES

<http://www.planning.org/planning/2009/feb/howgreen.htm>

GREEN URBANISM

<http://www.planning.org/planning/2010/mar/essentialelements.htm>

BLUE ROOF (Roof water storage)

http://en.wikipedia.org/wiki/Blue_roof

<http://hpigreen.com/tag/blue-roof/>

BLUE URBANISM

<http://www.planning.org/planning/2011/jan/evergreen.htm>

<http://www.planetizen.com/node/49048>

BIOPHILIC DESIGN

<https://planning.org/publications/document/9202377/>

<http://www.planning.org/planning/2009/mar/library.htm>

<https://www.planning.org/planning/2016/jan/evergreen.htm>

<http://www.biophilicdesign.net/>

<http://archinect.com/blog/article/35088408/biophilic-design>

Waste (solid & liquid)

RCRA

<http://www2.epa.gov/rcra/resource-conservation-and-recovery-act-rcra-overview>

http://en.wikipedia.org/wiki/Resource_Conservation_and_Recovery_Act

VIDEOS –**RCRA/CERCLA OVERVIEW**

<http://www.youtube.com/watch?v=RzzUFq6VzfE>

CERCLA (Superfund)

<http://www.epa.gov/superfund/policy/cercla.htm>

<http://en.wikipedia.org/wiki/CERCLA>

SARA – “RIGHT TO KNOW” ACT

<http://www.epa.gov/superfund/policy/sara.htm>

http://en.wikipedia.org/wiki/Right_to_know

TOXIC SUBSTANCES CONTROL ACT -

http://en.wikipedia.org/wiki/Toxic_Substances_Control_Act_of_1976

<http://www.epa.gov/lawsregs/laws/tsca.html>

NPDES

NPDES Overview - https://www3.epa.gov/npdes/pubs/pwm_chapt_03.pdf

NPDES Stormwater - <http://water.epa.gov/polwaste/npdes/stormwater/index.cfm>

Low Impact Development (LID)

<https://www.epa.gov/nps/urban-runoff-low-impact-development>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2010-07.pdf>

POLLUTION PREVENTION ACT

<http://www2.epa.gov/laws-regulations/summary-pollution-prevention-act>

<http://www.epa.gov/p2/pubs/p2policy/act1990.htm>

BROWNFIELDS

<http://www.epa.gov/brownfields/>

<https://www.planning.org/publications/document/9148004/>

<https://www.planning.org/pas/memo/2008/jan/>

<https://www.planning.org/planning/2017/feb/cleandirt/>

Water (supply & stormwater)

POLLUTION PREVENTION ACT

<http://www2.epa.gov/laws-regulations/summary-pollution-prevention-act>
<http://www.epa.gov/p2/pubs/p2policy/act1990.htm>

SAFE DRINKING WATER ACT

<http://www.epa.gov/safewater/sdwa/>

WATER INFRASTRUCTURE PROBLEMS

<https://www.planning.org/planning/2016/oct/deeptrouble/>

CLEAN WATER ACT

http://en.wikipedia.org/wiki/Clean_water_act
<https://www.planning.org/planning/2016/jan/legallessons.htm>
<http://www.epa.gov/lawsregs/laws/cwa.html>
<http://water.epa.gov/polwaste/>

Section 404: <http://water.epa.gov/lawsregs/guidance/cwa/dredgdsl/>

VIDEOS –

HISTORICAL OVERVIEW

<http://www.youtube.com/watch?v=ZEQcUngxbLI>

WATER QUALITY

<http://www.youtube.com/watch?v=FIAIKT3tZiM>

PAS report - <https://www.planning.org/publications/report/9131532/>

WATER RIGHTS

http://en.wikipedia.org/wiki/Water_rights

EASTERN (RIPARIAN → “Reasonable Use”)

http://en.wikipedia.org/wiki/Riparian_water_rights
<http://www.waterencyclopedia.com/Re-St/Rights-Riparian.html>

WESTERN (PRIOR APPROPRIATION → “First in Time, First in Right”)

http://en.wikipedia.org/wiki/Prior_appropriation_water_rights
<http://www.waterencyclopedia.com/Po-Re/Prior-Appropriation.html>

WATER SUPPLY & INFRASTRUCTURE

PAS REPORT - <https://www.planning.org/publications/report/9131532/>

Water Definitions: <http://www.wrds.uwyo.edu/wrds/deq/whp/whpappl-8.html>

Water Resource Management: <https://www.planning.org/policy/guides/adopted/waterresources.htm>

Wellfield Protection Plan: <http://www.wrds.uwyo.edu/wrds/deq/whp/contents.html>

Wellfield Protection Area Delineation:

<http://www.wrds.uwyo.edu/wrds/deq/whp/whpappd.html>

Model Wellfield Protection Ordinance:

<http://www.wrds.uwyo.edu/wrds/deq/whp/whpappl-0.html>

Water Conservation - [https://planning-org-uploaded-](https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2005-05.pdf)

[media.s3.amazonaws.com/document/Zoning-Practice-2005-05.pdf](https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2005-05.pdf)

<https://www.planning.org/planning/2016/jan/eyeoneverydrop.htm>

Smart Growth & Water Resource Protection –

<http://www2.epa.gov/smartgrowth/protecting-water-resources-smart-growth>

GA-ALA-FL WATER WARS

<http://www.planning.org/planning/2010/apr/georgiawater.htm>

<http://www.planning.org/planning/2012/aug/waterwar.htm>

<http://www.planning.org/planning/2014/jan/waterwars.htm>

Concurrency

ADEQUATE PUBLIC FACILITY ORDINANCE

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Adequate>
https://en.wikipedia.org/wiki/Adequate_Public_Facilities_Ordinance

G. Hazards, mitigation, and resiliency planning

Resiliency through Infrastructure Planning

<https://www.planning.org/publications/report/9192800/>

Flooding

FLOOD PROTECTION

<https://www.planning.org/planning/2015/aug/waterwarrior.htm>
<https://www.planning.org/pas/memo/2015/may/>

FEMA FLOOD INSURANCE

<https://fas.org/sqp/crs/homesec/R44593.pdf>
https://www.fema.gov/media-library-data/20130726-1620-20490-4648/f_679_summaryofcoverage_11_2012.pdf
https://www.fema.gov/media-library-data/20130726-1447-20490-2156/nfipdescrip_1_.pdf

FEMA FLOOD MAPPING

<http://www.fema.gov/national-flood-insurance-program-flood-hazard-mapping>
<http://www.fema.gov/media-library/assets/documents/7984?id=2324>
<http://www.planning.org/planning/2009/jun/stayingdry.htm>

FEMA FLOOD ZONE DESIGNATIONS

<https://www.fema.gov/national-flood-insurance-program-flood-hazard-mapping>
<https://www.fema.gov/media-library/assets/documents/7984?id=2324>
https://www.fema.gov/pdf/floodplain/nfip_sq_unit_3.pdf
<https://www.planning.org/login/?next=/planning/2009/jun/stayingdry.htm>

FEMA GIS BASICS TUTORIAL

https://www.floodmaps.fema.gov/tutorials/ot_gis1.swf
(refresh if "can not display" appears)

FLOODPLAIN (note cross-section terminology)

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2012-04.pdf>
<http://www.thomastwp.org/wp-content/uploads/floodplain-nfip.jpg>
<http://www.msdlouky.org/programs/crssite/fpglossary.html>
<http://webcms.pima.gov/cms/one.aspx?portalId=169&pageId=59581>
<http://en.wikipedia.org/wiki/Floodplain>

FLOOD HAZARDS & SUBDIVISION APPROVALS

<https://www.planning.org/publications/publication/9028413/>
<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2016-03.pdf>
<https://www.planning.org/planning/2017/feb/floodwarning/>
<https://www.planning.org/planning/2017/feb/preventingharm/>

Wildfires

WILDFIRES

<https://www.planning.org/research/wildfires/>

<https://www.planning.org/publications/report/9026859/> (PAS report)

http://ohioplanning.org/aws/APAOH/asset_manager/get_file/276735?ver=96 (APA slides)

WILDFIRE MITIGATION

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2012-05.pdf>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2005-03.pdf>

<https://csfs.colostate.edu/wildfire-mitigation/>

<https://www.fema.gov/wildfire-mitigation-faqs-and-resources>

Brownfields

<http://en.wikipedia.org/wiki/Brownfield>

<http://www.planning.org/planning/2009/mar/brown.htm>

<http://www.epa.gov/brownfields/>

Disaster preparedness planning

APA RESOURCES

<https://www.planning.org/nationalcenters/hazards/>

<https://www.planning.org/nationalcenters/hazards/recoverystrategies/>

APA PAS REPORTS

Floods - <https://www.planning.org/publications/report/9112664/>

Coastal - <https://www.planning.org/publications/report/9026904/>

Post-Disaster - <https://www.planning.org/publications/report/9026899/>

Drought - <https://www.planning.org/publications/report/9026898/>

Mitigation - <https://www.planning.org/publications/report/9026884/>

Landslides - <https://www.planning.org/publications/report/9026862/>

Wildfires - <https://www.planning.org/publications/report/9026859/>

COMMUNITY SAFE ROOM

<http://www.planning.org/planning/2012/dec/hunkeringdown.htm>

<http://www.madcad.com/media/fema/FEMA-Community-Safe-Room-Fact-Sheet-2011.pdf>

EMERGENCY MANAGEMENT – 4 phases (mitigation, preparedness, response, recovery)

https://training.fema.gov/emiweb/downloads/is10_unit3.doc

<https://ema.ohio.gov/Documents/COP/The%20Four%20Phases%20of%20Emergency%20Management.pdf>

HAZARD MITIGATION PLANNING

<http://www.planning.org/research/hazards/>

<https://www.planning.org/knowledgebase/mitigation/>

HAZARD MITIGATION: Buildout Analysis

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2006-03.pdf>

<https://www.planning.org/publications/report/9026884/>

HMP IN THE COMPREHENSIVE PLAN

<https://www.planning.org/publications/publication/9007629/>

<https://www.planning.org/publications/report/9026884/> (see Chap. 3)

[http://www.fema.gov/media-library-data/1388432170894-](http://www.fema.gov/media-library-data/1388432170894-6f744a8afa8929171dc62d96da067b9a/FEMA-X-IntegratingLocalMitigation.pdf)

[6f744a8afa8929171dc62d96da067b9a/FEMA-X-IntegratingLocalMitigation.pdf](http://www.fema.gov/media-library-data/1388432170894-6f744a8afa8929171dc62d96da067b9a/FEMA-X-IntegratingLocalMitigation.pdf)

MAN-MADE DISASTERS

<https://www.planning.org/planning/2015/aug/manmakesdisaster.htm>

SAFE GROWTH

<http://www.planning.org/aicp/symposium/2004/>

<http://www.planning.org/policy/guides/adopted/security.htm>

SAFE GROWTH AUDITS

<https://www.planning.org/publications/publication/9027696/>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2009-10.pdf>

POST-DISASTER PLANNING (see also Climate Action Plan, Hazard Mitigation Plan)

<https://www.planning.org/planning/2015/aug/nextbigone.htm>

https://www.fema.gov/pdf/rebuild/ltrc/fema_apr_ch3.pdf

H. Natural resources planning

APA ARTICLES

<http://www.planning.org/growingsmart/guidebook/twelve.htm>

Air Quality

CLEAN AIR ACT

http://en.wikipedia.org/wiki/Clean_air_act

<http://www.epa.gov/air/caa/peg/understand.html>

VIDEOS –

CLEAN AIR PRACTICE/ACT

<http://www.youtube.com/watch?v=Y0PXQPBXWsg>

<http://www.youtube.com/watch?v=wM6C1a0Jd9A>

Climate Change

APA POLICY GUIDE

<https://www.planning.org/publications/document/9210766/>

CLIMATE CHANGE

<https://www.planning.org/pas/memo/2009/jan/>

<http://cses.washington.edu/cig/fpt/planning.shtml>

APA “NO REGRETS” STRATEGY (benefits even without climate change)

<https://www.planning.org/policy/guides/adopted/climatechange.htm>

GOALS

<http://www.planning.org/planning/2010/apr/embracingside1.htm>

CLIMATE ACTION PLANS & ADAPTATION

<https://www.planning.org/planning/2015/oct/globalchanges.htm>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2013-11.pdf>

<http://www.planning.org/planning/2012/jan/waterwarriorsside2.htm>

<https://www.planning.org/planning/2010/aug/wheretheaction.htm>

<https://www.planning.org/pas/memo/2010/mar/>

RESILIENCY

<https://www.planning.org/planning/2015/aug/nextbigone.htm>

<https://www.planning.org/blog/blogpost/9124762/>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2011-01.pdf>

<http://www.planning.org/planning/2011/dec/signsofnewregionalismside1.htm>

CLIMATE REFUGEES

<https://www.planning.org/planning/2016/aug/beforeitstoolate/>

SEA-LEVEL RISE

<https://www.planning.org/planning/2015/aug/highertide.htm>

Environmental impact analysis

NEPA (National Environmental Policy Act)

http://en.wikipedia.org/wiki/National_Environmental_Policy_Act

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (p. 69 - 71)

<http://www.epa.gov/compliance/basics/nepa.html>

CEQ - http://en.wikipedia.org/wiki/Council_on_Environmental_Quality

EIS/EA/FONSA - http://en.wikipedia.org/wiki/Environmental_impact_statement

VIDEOS –

OVERVIEW

<http://www.youtube.com/watch?v=xQRIOYJV6Pg>

CITIZEN GUIDE (for participation)

<http://www.youtube.com/watch?v=0DAWOui0UzU>

EIS SCOPING

<http://www.youtube.com/watch?v=xsuqUAthPHU>

<http://www.epa.gov/compliance/nepa/index.html>

https://www.nps.gov/subjects/nepa/upload/NPS_NEPAHandbook_Final_508.pdf

VIDEOS –

OVERVIEW

<http://www.youtube.com/watch?v=xQRIOYJV6Pg>

CITIZEN GUIDE (for participation)

<http://www.youtube.com/watch?v=0DAWOui0UzU>

EIS SCOPING

<http://www.youtube.com/watch?v=xsuqUAthPHU>

TRANSPORTATION (Good History discussion)

https://www.environment.fhwa.dot.gov/legislation/nepa/overview_project_dev.aspx

COUNCIL ON ENVIRONMENTAL QUALITY (CEQ)

CEQ Overview: <http://www.whitehouse.gov/ceq/>

SUITABILITY ANALYSIS

http://en.wikipedia.org/wiki/Suitability_analysis

CARRYING CAPACITY

http://en.wikipedia.org/wiki/Carrying_capacity

<http://www.sustainablemeasures.com/node/33>

Agriculture

FARMLAND PROTECTION

<https://www.planning.org/planning/2016/jan/viewpoint.htm>

<http://www.planning.org/policy/guides/adopted/agricultural.htm>

<https://www.planning.org/knowledgebase/farmlandprotection/>

<http://www.farmlandinfo.org/>

URBAN FARMING

<http://www.planning.org/planning/2009/aug/flirtidirt.htm>

http://en.wikipedia.org/wiki/Urban_agriculture

<https://www.planning.org/resources/ontheradar/food/>

<http://environment.nationalgeographic.com/environment/photos/urban-farming/>

<http://www.planning.org/planning/2009/aug/lawnbegone.htm>

AGRITOURISM

<https://www.planning.org/media/document/9027932/>

AGRICULTURAL LAND LOSS

<http://www.planning.org/planning/2012/aug/bythenumbers.htm>

AGRICULTURAL & RANCH LAND PRESERVATION

<http://www.planning.org/planning/2009/aug/savingfarms.htm>

<http://www.planning.org/policy/guides/adopted/agricultural.htm>

<http://www.farmlandinfo.org/>

<http://www.nrcs.usda.gov/programs/frpp/>

<http://www.nrcs.usda.gov/programs/fppa/>

<http://www.planning.org/planning/2009/aug/savingfarmsside2.htm>

NE ILLINOIS AG PRESERVATION STRATEGY

<http://www.cmap.illinois.gov/strategy-papers/agricultural-preservation>

AMERICAN FARMLAND TRUST

http://en.wikipedia.org/wiki/American_Farmland_Trust

AGRICULTURAL ZONING

http://en.wikipedia.org/wiki/Agricultural_zoning

<http://www.planning.org/policy/guides/adopted/agricultural.htm>

Forestry

URBAN FORESTRY

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2008-06.pdf>

<http://www.planning.org/planning/2010/feb/diversifying.htm>

<https://www.planning.org/publications/document/9007636/>

Habitat

HABITAT PROTECTION

<https://www.planning.org/policy/guides/adopted/endanger.htm>

<https://www.planning.org/publications/report/9117594/>

<https://www.planning.org/planning/2016/aug/goodhabitats/>

ENDANGERED SPECIES ACT

http://en.wikipedia.org/wiki/Endangered_Species_Act

<http://www.fws.gov/endangered/>

<http://www.planning.org/policy/guides/adopted/endanger.htm>

<https://www.planning.org/planning/2010/oct/lawevolves.htm>

VIDEOS –

NEPA, ESA & ENVIRONMENTAL LAW

<http://www.youtube.com/watch?v=LFWICv2KfQM>

LIGHT POLLUTION REGULATION

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2004-07.pdf>

WETLAND BANKING

<https://www.epa.gov/cwa-404/mitigation-banking-factsheet>

BIODIVERSITY

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2013-01.pdf>

Shoreline planning

COASTAL ZONE MANAGEMENT ACT

https://en.wikipedia.org/wiki/Coastal_Zone_Management_Act
<https://coast.noaa.gov/czm/act/>

CHESAPEAKE BAY

http://en.wikipedia.org/wiki/Chesapeake_Bay_Program

GREAT LAKES COMMISSION

<http://www.glc.org/about/>
<https://www.planning.org/planning/2015/feb/thirdcoast.htm>

RIVER BASIN COMMISSIONS

DELAWARE – <http://www.state.nj.us/drbc/about/>
SUSQUEHANNA - https://en.wikipedia.org/wiki/Susquehanna_River_Basin_Commission
UPPER MISSISSIPPI - <http://www.umnba.org/aboutumnba.htm>

PLANNING EFFORTS

NYC - <http://www1.nyc.gov/site/planning/plans/vision-2020-cwp/vision-2020-cwp.page>
http://coastalsmartgrowth.noaa.gov/gettingstarted/waterfront_master_plans.html
<http://www.pps.org/reference/stepstocreatingagreatwaterfront/>

ZONING

<https://www1.nyc.gov/site/planning/zoning/districts-tools/waterfront-zoning.page>

Environmental Justice

<http://www.epa.gov/compliance/environmentaljustice/index.html>
http://www.mass.gov/envir/smart_growth_toolkit/pages/mod-ej.html
<https://www.planning.org/planning/2019/oct/justiceforall/>

APA PAS REPORT – Environmental Justice & Planning

<https://www.planning.org/publications/report/9026874/>

I. Economic development

GENERAL

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 93-97)
<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2014-02.pdf>

APA PAS REPORTS

Economic Development Toolbox - <https://www.planning.org/publications/report/9026868/>
Urban Industrial Development - <https://www.planning.org/publications/report/9026900/>

ECONOMIC DEVELOPMENT IN COMPREHENSIVE PLANS

<https://www.planning.org/pas/memo/2017/jan/>

SHARED ECONOMY (download pdf)

<https://www.planning.org/media/document/9135958/>

RISE OF THE U.S. “SERVICE” ECONOMY

https://en.wikipedia.org/wiki/Service_economy

<https://www.theatlantic.com/sponsored/citi-2018/the-american-economy-is-experiencing-a-paradigm-shift/2008/>

GLOSSARY OF TERMS

<http://www.caled.org/everything-ed/economic-development-glossary/>

<http://www.compilerpress.ca/ElementalEconomics/270%20Developmental/Todano%20&%20Smith%20Glossary%208th%20Ed.htm>

MARKETING – PRODUCT TYPES/SHOPPING CENTERS

<https://www.icsc.com/uploads/t07-subpage/US-Shopping-Center-Definition-Standard.pdf>

<https://www.planning.org/pas/reports/report59.htm>

<https://courses.lumenlearning.com/marketing-spring2016/chapter/reading-consumer-product-categories/>

<https://marketing-insider.eu/4-types-of-consumer-products/>

<http://oer2go.org/mods/en-boundless/www.boundless.com/definition/shopping-goods/index.html>

RETAIL TRADE AREA

<https://fyi.extension.wisc.edu/downtown-market-analysis/understanding-the-market/trade-area-analysis/>

CLAWBACK (for when economic development commitments aren’t lived up to)

<http://www.governing.com/columns/transportation-and-infrastructure/Clawback-Clause.html>

<https://en.wikipedia.org/wiki/Clawback>

<http://prospect.org/article/can-cities-and-states-%E2%80%9Cclawback%E2%80%9D-their-economic-development-advantages>

<https://thelawdictionary.org/article/what-is-a-clawback-provision/>

<https://definitions.uslegal.com/c/clawback-provisions/>

APA - <https://www.planning.org/planning/2014/feb/subsidygame.htm>

Community revitalization

EMPOWERMENT & ENTERPRISE ZONES

<http://www.goodjobsfirst.org/accountable-development/enterprise-zones>

http://en.wikipedia.org/wiki/Empowerment_zone

http://en.wikipedia.org/wiki/Enterprise_zone

Economic analysis & forecasting

LOCATION QUOTIENT (LQ = local share / national share)

https://en.wikipedia.org/wiki/Economic_base_analysis

<http://www.economicmodeling.com/2011/10/14/understanding-location-quotient-2/>

SHIFT-SHARE ANALYSIS

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 57-58)

<http://www.economicmodeling.com/2011/12/05/understanding-shift-share-2/>

https://en.wikipedia.org/wiki/Shift-share_analysis

INPUT-OUTPUT ECONOMIC ANALYSES

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 58-60)

http://en.wikipedia.org/wiki/Input-output_model

NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)

<http://www.census.gov/eos/www/naics/>

<http://www.census.gov/cgi-bin/sssd/naics/naicsrch?chart=2007>

MARKET & ECONOMIC FEASIBILITY ANALYSES

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2006-02.pdf>

ASSESSMENT OF LOCAL DEVELOPMENT APPROACHES

<https://www.planning.org/pas/memo/2006/nov/>

Tax Increment financing

TIF & REDEVELOPMENT USE

<https://www.planning.org/pas/memo/2006/nov/>

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Tax>

J. Urban design

APA PAS REPORTS

The Rules that Shape Urban Form - <https://www.planning.org/publications/report/9026895/>

Urban Design – Housing - <https://www.planning.org/publications/report/9026858/>

Corporate Design & Local Character - <https://www.planning.org/publications/report/9026841/>

URBAN DESIGN

http://en.wikipedia.org/wiki/Urban_design

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 99-100)

Pedestrian - <https://www.planning.org/planning/2016/feb/research.htm>

DESIGN THINKING

<https://www.planning.org/publications/document/9220551/>

<https://www.planning.org/blog/9228233/design-thinking-new-approach-to-solving-planning-challenges/>

Transit Oriented Development (TOD)

TRANSIT ORIENTED DEVELOPMENT (TOD)

<http://www.planetizen.com/news/item.php?id=9591>

<http://www.transitorienteddevelopment.org/>

PETER CALTHORPE (TOD)

http://en.wikipedia.org/wiki/Peter_Calthorpe

<http://www.calthorpe.com/peter-calthorpe>

Walkability

WALKABILITY & WALKING AUDITS (Dan Burden)

<https://blog.ecivis.com/bid/104760/walking-audits-interview-with-a-civic-innovator>

http://www.pedbikeinfo.org/resources/resources_details.cfm?id=5085

WALK SCORE

http://en.wikipedia.org/wiki/Walk_Score

<https://science.howstuffworks.com/environmental/green-science/walk-score1.htm>

STREET CONNECTIVITY INDEX

<http://www.cityofhenderson.com/docs/default-source/community-development-docs/checklists-and-handouts---dsc/street-connectivity-index503b6fb7172867948ddbff0a00c21263.pdf>
<http://www.vtpi.org/tdm/tdm116.htm>
<http://books.google.com/books?id=NXpncFYj73QC&pg=PA156&lpg=PA156&dq=street+connectivity+index+calculation+APA+PLANNING&source=bl&ots=L3aO9ZLN4Q&sig=h2FsPZwk-udzoW2h7xe9KuhjRSc&hl=en&sa=X&ei=oNd0U-XFA46EggbLv4K4AQ&ved=0CCYQ6AEwAA#v=onepage&q=street%20connectivity%20index%20calculation%20APA%20PLANNING&f=false>

WALKING AND BIKING

<https://www.planning.org/publications/document/9148364/>

Mixed Use

<https://www.planning.org/tuesdaysatapa/2006/mar.htm>

<https://www.planning.org/pas/memo/2013/may/>

Design guidelines

DESIGN GUIDELINES

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2011-03.pdf>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2011-11.pdf>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2006-04.pdf>

DESIGN REVIEW

<https://www.planning.org/knowledgebase/designreview/>

PAS - <https://www.planning.org/publications/report/9154841/>

COMPREHENSIVE PLANNING & GEODESIGN

<https://www.planning.org/pas/memo/2016/mar/>

<https://www.planning.org/pas/memo/2015/mar/>

BIOPHILIC DESIGN

<https://planning.org/publications/document/9202377/>

<http://www.planning.org/planning/2009/mar/library.htm>

<https://www.planning.org/planning/2016/jan/evergreen.htm>

<http://www.biophilicdesign.net/>

<http://archinect.com/blog/article/35088408/biophilic-design>

Wayfinding

http://en.wikipedia.org/wiki/Wayfinding#Urban_planning

<http://www.planning.org/cityparks/casestudies/trinitytrails.htm>

<https://www.planning.org/planning/2015/apr/beyondthesign.htm>

K. Housing planning

APA PAS REPORTS

Multifamily Zoning Barriers - <https://www.planning.org/publications/report/9026873/>

Jobs-Housing Balance - <https://www.planning.org/publications/report/9026849/>

Regional Affordable Housing - <https://www.planning.org/publications/report/9026847/>

Home Based Businesses - <https://www.planning.org/publications/report/9026838/>

APA HOUSING POLICY GUIDE - HOUSING

<https://www.planning.org/policy/guides/adopted/housing.htm>

GENERAL

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 96-97 & 100-106)

HOUSING STRATEGIES

Expanding Affordable Housing - <https://www.planning.org/media/document/9027808/>

<https://www.planning.org/knowledgebase/affordablehousing/>

MULTI-FAMILY HOUSING

<https://www.planning.org/media/document/9027785/>

SENIORS' HOUSING

<https://www.planning.org/ontheradar/aging/>

<https://www.planning.org/policy/guides/adopted/agingincommunity.htm>

MULTI-GENERATIONAL HOUSING

<http://www.planning.org/research/family/briefingpapers/multigenerational.htm>

<http://www.planning.org/planning/2012/oct/makingroom.htm>

<https://www.aarp.org/content/dam/aarp/livable-communities/old-learn/planning/Multigenerational-Planning-2011-AARP.pdf>

Homelessness

APA Policy Guide – Homelessness

<https://www.planning.org/policy/guides/adopted/homelessness.htm>

Affordability

HOUSING SUPPLY, DEMAND & NEED

NOTE: In general → “NEED = DEMAND – SUPPLY”

<http://www.portlandoregon.gov/bps/59298>

http://www.housingdata.org/download/assessment_guide.pdf

http://en.wikipedia.org/wiki/Affordable_housing

INCLUSIONARY HOUSING

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Inclusionary>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2004-09.pdf>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2004-10.pdf>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2007-03.pdf>

REGULATION & HOUSING AFFORDABILITY

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2008-02.pdf>

Finance

LIHTC (Low-income Housing Tax Credit)

<https://nhlp.org/lihtcoverview>
<https://www.planning.org/planning/2019/nov/creditlimit/>
<https://www.huduser.gov/portal/datasets/lihtc.html>
http://en.wikipedia.org/wiki/Low-Income_Housing_Tax_Credit

SECTION 8 HOUSING

[http://en.wikipedia.org/wiki/Section_8_\(housing\)](http://en.wikipedia.org/wiki/Section_8_(housing))
<http://www.affordablehousingonline.com/section8housing.asp>

Fair Housing

HOUSING ACTS

GENERAL - http://en.wikipedia.org/wiki/Category:United_States_federal_housing_legislation

Housing Act of 1934 (Home Mortgage, FHA & FSLIC)

http://en.wikipedia.org/wiki/National_Housing_Act_of_1934

Housing Act of 1937 (Low Rent Public Housing)

https://en.wikipedia.org/wiki/Housing_Act_of_1937

Housing Act of 1949 (mortgage Insurance, Slum Clearance & Public Housing; quality living goals; urban redevelopment)

http://en.wikipedia.org/wiki/Housing_Act_of_1949

<https://www.planning.org/planning/2014/apr/landmarkhousingact.htm>

Housing Act of 1954 (Urban Renewal Administration; slum prevention; urban renewal)

https://www.jchs.harvard.edu/sites/default/files/w08-1_von_hoffman.pdf pp. 43-45)

<http://what-when-how.com/the-american-economy/housing-act-of-1954/>

Housing and Community Development Act of 1974 (CDBG)

http://en.wikipedia.org/wiki/Housing_and_Community_Development_Act_of_1974

https://www.hud.gov/program_offices/comm_planning/communitydevelopment/programs

HOME PROGRAM (HOME investment partnership program; 1990)

<https://www.hudexchange.info/programs/home/home-overview/>

https://www.hud.gov/program_offices/comm_planning/affordablehousing/programs/home/

HOPE VI PROGRAM (Housing Opportunities for People Everywhere)

http://en.wikipedia.org/wiki/HOPE_VI

https://www.hud.gov/program_offices/public_indian_housing/programs/ph/hope6/about

Manufactured housing

<https://www.planning.org/policy/guides/adopted/factoryhousing.htm>

Legal Lessons - <https://www.planning.org/planning/2016/nov/legallessons/>

Micro-housing

<https://en.wikipedia.org/wiki/Microapartment>

<https://www.planning.org/knowledgebase/tinyhousing/>

<https://www.planning.org/planning/2016/feb/tinyhouses.htm>

http://www.apacolorado.org/sites/default/files/sites/all/themes/apa_colorado/images/editor/Living_Small_Tiny_Houses.pdf

<http://microshowcase.com/microdwell/microhousing-an-overview/>

Universal design

DISABILITY: UNIVERSAL DESIGN

<https://www.planning.org/publications/publication/9027797/>

<https://www.planning.org/planning/2016/mar/designforeverybody/>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2006-04.pdf>
http://en.wikipedia.org/wiki/Universal_design

Co-housing

http://www.cohousing.org/what_is_cohousing
<http://en.wikipedia.org/wiki/Cohousing>

Accessory dwelling units

ACCESSORY HOUSING

<https://www.planning.org/knowledgebase/accessorydwellings/>
<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2012-07.pdf>

WORKFORCE HOUSING

http://en.wikipedia.org/wiki/Workforce_housing

L. Parks, recreation, and open space

APA PAS REPORT

<https://www.planning.org/publications/report/9026875/>

CONSERVATION TIMELINE

<http://www.nps.gov/mabi/historyculture/conservation-timeline-1801-1900.htm>
<http://www.nps.gov/mabi/historyculture/conservation-timeline-1901-2000.htm>
Pinchot - <https://www.planning.org/awards/pioneers/#P>

CITY PARKS

<http://www.planning.org/cityparks/> (Main link)

Briefing Parks

Community revitalization - <https://www.planning.org/publications/document/9148665/>
Community engagement - <https://www.planning.org/publications/document/9148666/>
Economic development - <https://www.planning.org/publications/document/9148668/>
Public health - <https://www.planning.org/publications/document/9148676/>
Promote tourism - <https://www.planning.org/publications/document/9148691/>

RECREATION PLANNING

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 91-93)

PARKLETS

<https://www.planning.org/pas/memo/2016/sep/>
<https://www.planning.org/planning/2017/jul/parklets/>
<https://en.wikipedia.org/wiki/Parklet>

TOOLKIT - https://nacto.org/docs/usdg/reclaiming_the_right_of_way_brozen.pdf
- <https://www.smartgrowthamerica.org/app/legacy/documents/parklet-policy-toolkit.pdf>

SUCCESSFUL PARKLETS - <https://nextcity.org/daily/entry/relationships-key-to-successful-parklet-philadelphia>

PARKS ARE AN EQUITY ISSUE

<https://www.planning.org/planning/2016/aug/viewpoint/>

CAP PARKS (“Freeway” Deck Parks)

<https://www.planning.org/planning/2018/nov/allparksondeck/>
<https://urbanland.uli.org/sustainability/cap-parks/>
<https://gizmodo.com/five-cities-turning-ugly-overpasses-into-vibrant-parks-1259568561>
<https://www.curbed.com/2017/1/9/14183876/freeway-underpass-park-public>
https://en.wikipedia.org/wiki/Freeway_Park
<https://www.planetizen.com/tag/cap-park>

PARKLAND DEDICATION REQUIREMENTS

<http://www.chescoplanning.org/MuniCorner/Tools/Parkland.cfm>
http://agrilifecdn.tamu.edu/cromptonrpts/files/2011/06/AnalysisParklandOrdinances_2.pdf

SAFE ROUTES TO PARKS

https://planning-org-uploaded-media.s3.amazonaws.com/legacy_resources/nationalcenters/health/toolsforhealth/pdf/saferoutestoparks.pdf
<https://www.saferoutespartnership.org/healthy-communities/saferoutestoparks>
<https://www.nrpa.org/our-work/partnerships/initiatives/safe-routes-to-parks/>

Standards

NRPA GUIDELINES

<http://www.lib.niu.edu/1997/ip970317.html>
<https://www.planning.org/pas/memo/2016/may/>

LAND AND WATER CONSERVATION FUND

<http://www.nps.gov/lwcf/>

Greenways & Trails

[https://en.wikipedia.org/wiki/Greenway_\(landscape\)](https://en.wikipedia.org/wiki/Greenway_(landscape))
Glossary - <http://atfiles.org/wild/glossary-wildlife-habitat.html>
<https://www.americantrails.org/resources/planning-trails-with-wildlife-in-mind-introduction>

APA “Blue Book” - Greenways & Trails

https://books.google.com/books?id=NXpncFYj73QC&pg=PA200&lpg=PA200&dq=APA+PLANNING+%22Greenways+and+trails%22&source=bl&ots=L3jPcYFL7R&sig=9_gTPcyDUpBB_pSfSMpSfRrQwYs&hl=en&sa=X&ved=0ahUKEwjGodPb9I7TAhVG6yYKHXRtCEgQ6AEISDAJ#v=onepage&q=APA%20PLANNING%20%22Greenways%20and%20trails%22&f=false

Viewsheds

<https://en.wikipedia.org/wiki/Viewshed>

Wildlife Corridors

https://en.wikipedia.org/wiki/Wildlife_corridor
<https://www.planning.org/planning/2017/mar/hoofsoffhoods/>

Conservation Easements

<https://www.nature.org/about-us/private-lands-conservation/conservation-easements/what-are-conservation-easements.xml>
http://en.wikipedia.org/wiki/Conservation_easement
<http://www.planning.org/planning/2009/aug/savingfarmsside2.htm>

Transfer of Development Rights (TDRs)

<https://conservationtools.org/guides/12-transfer-of-development-rights>
<https://www.planning.org/divisions/planningandlaw/propertytopics.htm#Transfer>
https://en.wikipedia.org/wiki/Transferable_development_rights

Zoning Practice – Is your Community TDR-ready?

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2009-09.pdf>

PURCHASE OF DEVELOPMENT RIGHTS (PDRs)

<http://plannersweb.com/2004/01/purchase-of-development-rights-preserving-farmland-and-open-space/>
<http://conservationtools.org/glossary/225>

M. Historic and cultural resources planning

GENERAL

APA Policy Guide – <http://www.planning.org/policy/guides/adopted/historic.htm>
HISTORIC TERMS - https://www.nps.gov/history/local-law/arch_stnds_10.htm
PRESERVATION HISTORY - http://en.wikipedia.org/wiki/Historic_preservation
<https://www.planning.org/planning/2016/oct/preservationplanning/>
PLANNER'S TOOLBOX - <https://www.planning.org/pas/memo/2012/sep/>
OUTLINE GUIDE
http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 97-98)

GENERAL WEB-SITES

PRESERVENET - <http://www.preservenet.cornell.edu/index.cfm>
FLORIDA - <http://www.flheritage.com/>
FLORIDA TRUST - <http://www.floridatrust.org/>
NATIONAL TRUST - <http://www.preservationnation.org/>
NATIONAL PARK SERVICE - <http://www.nps.gov/history/>

SHPO (State Historic Preservation Office)

http://en.wikipedia.org/wiki/State_Historic_Preservation_Office
<https://www.nps.gov/subjects/nationalregister/state-historic-preservation-offices.htm>

HISTORIC RESOURCES (Penn Central case)

https://en.wikipedia.org/wiki/Penn_Central_Transportation_Co._v._New_York_City
<https://ir.lawnet.fordham.edu/cgi/viewcontent.cgi?referer=https://www.google.com/&httpsredir=1&article=1386&context=elr>
<https://forum.savingplaces.org/HigherLogic/System/DownloadDocumentFile.ashx?DocumentFileKey=b82c80be-d0fb-9399-1e8c-204f060dd342&forceDialog=0> (p.20)

PROTECTING VALUE THROUGH HISTORIC PROTECTION

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2017-04.pdf>

SECRETARY OF INTERIOR STANDARDS

<https://www.nps.gov/tps/standards.htm>

NHPA SECTION 106 (Federal agency responsibility for Historic resources)

<https://www.nps.gov/history/tribes/Documents/106.pdf>
<https://www.achp.gov/protecting-historic-properties/section-106-process/introduction-section-106>
<https://www.neh.gov/grants/manage/frequently-asked-questions-about-section-106-the-national-historic-preservation-act>

Historic District & Area Planning

HISTORIC DISTRICT

https://en.wikipedia.org/wiki/Historic_districts_in_the_United_States
<https://home.howstuffworks.com/historic-district.htm>

VIEUX CARRE HISTORIC DISTRICT

http://en.wikipedia.org/wiki/Vieux_Carre_Historic_District

HERITAGE AREA

<https://www.nps.gov/subjects/heritageareas/index.htm>
https://en.wikipedia.org/wiki/National_Heritage_Area
<https://www.everycrsreport.com/reports/RL33462.html>

CULTURAL HERITAGE

<https://www.planning.org/planning/2019/may/burnham/>

ARTS DISTRICT

<https://www.planning.org/research/arts/>

N. Institutional & facilities planning

Schools

SCHOOL PLANNING

<https://www.planning.org/planning/2014/oct/schoolsupport.htm>
<https://planning.maryland.gov/Documents/OurProducts/Publications/ModelsGuidelines/mg27.pdf>

SCHOOL SITING

https://www.epa.gov/sites/production/files/2015-06/documents/school_siting_guidelines-2.pdf
https://www.oregon.gov/lcd/Publications/schoolsitinghandbook_2005.pdf

NEIGHBORHOOD UNIT (Clarence Perry)

http://localecology.org/localecologist/2006/04/neighborhood-unit_09.html
http://en.wikipedia.org/wiki/Neighbourhood_unit
http://www.tcrpc.org/orientation/02_neighborhood_scale/2_neighborhood_scale_print.pdf
http://www.tcrpc.org/orientation/02_neighborhood_scale/2_neighborhood_scale_03.htm

Library Planning

<https://hennenlibrary.org/planning/planning-steps/>
<https://www.planning.org/pas/reports/report241.htm>
<http://www.howard.edu/library/planning/Lib-Planning.pdf>
<https://www.statelibraryofiowa.org/ld/k-p/new-lib-dir-man/plan-process/plan-questions>

Universities/Colleges

AN INTRODUCTION TO CAMPUS PLANNING

<https://www.planning.org/pas/memo/2013/sep/>

Hospitals

<https://www.planning.org/planning/2016/feb/thecommissioner.htm>

Jails & Prisons

<https://www.planning.org/planning/2014/nov/jailtime.htm>

<https://www.planning.org/planning/2011/mar/cannabusinessside.htm>

Military bases

MILITARY FACILITIES & COMPATIBILITY

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2011-05.pdf>

VIDEO (AICUZ)

https://www.navfac.navy.mil/products_and_services/am/products_and_services/zone_planning.html

Religious facilities

RLUIPA (Religious Land Use and Institutionalized Persons Act)

http://en.wikipedia.org/wiki/Religious_Land_Use_and_Institutionalized_Persons_Act

<https://www.planning.org/media/document/9006935/>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2010-10.pdf>

<https://www.planning.org/planning/2016/may/legallessons/>

Zoning for Religious Uses - <http://plannersweb.com/2009/09/zoning-for-religious-institutions/>

O. Food system planning

GENERAL

<https://www.planning.org/knowledgebase/food/>

<http://www.planning.org/resources/ontheradar/food/> (also click on Newsletter down arrow)

<https://www.planning.org/planning/2014/jul/healthierwealthier.htm>

APA POLICY GUIDE

<http://www.planning.org/policy/guides/adopted/food.htm>

APA PAS REPORTS

Regional Food Planning - <https://www.planning.org/publications/report/9026878/>

Urban Agriculture - <https://www.planning.org/publications/report/9026887/>

PLANNER'S ROLE IN FOOD PLANNING

<https://www.planning.org/resources/ontheradar/food/>

https://planning-org-uploaded-media.s3.amazonaws.com/legacy_resources/resources/ontheradar/food/pdf/apafoodwhitepaper.pdf

Food security

COMMUNITY FOOD ASSESSMENTS

<https://www.planning.org/pas/memo/2015/nov/>

Access & justice

FOOD ACCESS (and "Food Deserts")

APA - <https://www.planning.org/publications/document/9148238/>

<http://americannutritionassociation.org/newsletter/usda-defines-food-deserts>

<http://www.planning.org/planning/2009/aug/whenaccess.htm>

<http://www.planning.org/planning/2009/aug/whenaccessside.htm>

http://en.wikipedia.org/wiki/Food_desert

FOOD DESERT

https://en.wikipedia.org/wiki/Food_desert
<http://www.plan4health.us/combating-food-deserts-creating-healthier-communities-through-planning/>

Food production

FOODSHED

<http://www.planning.org/planning/2012/jan/foodgroupsside.htm>
<http://en.wikipedia.org/wiki/Foodshed>

LOCAL FOOD

<http://www.planning.org/planning/2009/aug/flirtdirtyside1.htm>
<http://www.planning.org/planning/2009/aug/flirtdirty.htm>
<https://www.planning.org/publications/report/9026887/> (PAS Report)

Food economies

FARMER'S MARKETS

https://en.wikipedia.org/wiki/Farmers%27_market

FOOD CARTS

<http://www.planning.org/planning/2011/feb/moveablefeast.htm>

FOOD TRUCKS

<https://www.planning.org/media/document/9006899/>
<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2013-09.pdf>
<https://planning-org-uploaded-media.s3.amazonaws.com/document/open-EIP36.pdf>

Food governance

WHERE FOOD & HEALTH PLANNING INTERSECT

<http://www.planning.org/planning/2009/aug/foodplanning.htm>

P. Health Planning

APA PAS REPORTS

Aging-Supportive Communities - <https://www.planning.org/publications/report/9026902/>
Planning Active Communities - <https://www.planning.org/publications/report/9026870/>
Planning & Public Health - <https://www.planning.org/publications/report/9026867/>

Healthy Cities and Communities

<https://www.planning.org/planning/2016/aug/thecommissioner/>
<http://www.planning.org/planning/2009/jul/viewpoint.htm>
<http://www.planning.org/research/healthy/>
<http://eau.sagepub.com/cgi/reprint/11/1/201.pdf>
TERMS - http://www.alliance-healthycities.com/htmls/glossary/index_glossary.html

Healthy Community Design Toolbox

<https://www.cdc.gov/healthyplaces/toolkit/>
<https://www.planning.org/nationalcenters/health/planners4health/>
<https://www.planning.org/publications/document/9127204/>
Community Health Planning - <https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2004-06.pdf>
HEALTHY PLANNING - <http://www.planning.org/planning/2010/feb/healthyplanning.htm>
<http://www.planning.org/research/publichealth/pdf/healthyplanningreport.pdf>

CHILDCARE

<https://www.planning.org/pas/memo/2006/jan/>

HEALTH AND PLANNING

TERMS - <http://www.ipa.udel.edu/healthyDEtoolkit/glossary.html>

HEALTH AND EQUITY

<https://www.planning.org/blog/blogpost/9135370/> (Plan4Health)

APA - <https://www.planning.org/publications/document/9201866/>

REGULATING SOCIAL SERVICE FACILITIES

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2010-01.pdf>

Active Living

<https://www.planning.org/planning/2016/aug/research/>

<http://activelivingresearch.org/promoting-active-living-rural-communities>

<https://www.planning.org/planning/2015/oct/onthehealthtrack.htm>

Aging in Place

<https://www.planning.org/planning/2015/dec/livabilityforall.htm>

<http://www.planning.org/planning/2011/aug/longlife.htm>

<http://assets.aarp.org/rgcenter/ppi/liv-com/aging-in-place-2011-full.pdf>

<http://assets.aarp.org/rgcenter/ppi/liv-com/ib190.pdf>

<http://www.planning.org/resources/ontheradar/aging/>

AGING AND LIVABLE COMMUNITIES

<https://www.planning.org/ontheradar/dynamic/> (click on bottom bibliography down arrows)

Health Districts & Service distribution

<https://www.planning.org/planning/2016/feb/thecommissioner.htm>

Health Impact Assessment (HIA)

Legal Lessons - <https://www.planning.org/planning/2015/apr/legallessons.htm>

Q. Rural & small town planning

APA ARTICLES

<http://www.planning.org/planning/2012/aug/lastingvalue.htm>

APA PAS REPORTS

Improving Small Towns - <https://www.planning.org/publications/report/9026864/>

Decentralized Wastewater Treatment - <https://www.planning.org/publications/report/9026869/>

Crossroads, Hamlet, Village, Town - <https://www.planning.org/publications/report/9026854/>

Meeting the Big Box Challenge - <https://www.planning.org/publications/report/9026865/>

OVERVIEW

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 107-110)

Rural economic development

WALMART IMPACTS ("Big Box")

<https://www.planetizen.com/node/35473>

<https://www.planning.org/planning/2016/jul/bigboxbust/>

Big-Box Regulation

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2005-12.pdf>

<https://www.planning.org/publications/report/9026865/>

GRAVEL ROADS

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2004-02.pdf>

RIGHT TO FARM LAWS

https://en.wikipedia.org/wiki/Right-to-farm_laws

<http://www.nolo.com/legal-encyclopedia/rural-neighbors-right-farm-29869.html>

<https://www.farmlandinfo.org/florida-right-farm-enabling-statute>

SMALL TOWN REVITALIZATION

<https://www.planning.org/planning/2016/nov/smalltownrevitalization/>

Main streets

<https://www.planning.org/publications/publication/9027788/>

<https://www.planning.org/planning/2019/may/pioneers/>

<https://www.mainstreet.org/mainstreetamerica/theapproach>

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2007-10.pdf>

Historic Preservation - <https://www.mainstreet.org/about-us>

Federal Tax Credits –

<https://www.nps.gov/tps/tax-incentives/taxdocs/intro-main-street.pdf>

<https://www.mainstreet.org/blogs/national-main-street-center/2019/06/18/opportunities-for-main-street-in-the-historic-tax>

State Incentives –

<https://dahp.wa.gov/local-preservation/main-street-program/main-street-tax-credit-program>

Natural resource protection

RURAL LANDSCAPE PLANNING

<http://www.planning.org/planning/2010/feb/lastinglandscapes.htm>

LAND TRUST

<https://www.planning.org/pas/memo/2014/jul/>

Tourism

<https://www.planning.org/planning/2015/dec/thecommissioner.htm>

AGRITOURISM

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2004-03.pdf>

Multi-jurisdictional relationships

http://www.dot.state.oh.us/Divisions/Planning/SPR/StatewidePlanning/access.ohio/AO45%20Fact%20Sheet/AO45_FactSheet_Multijurisdictional.pdf

Rural character & scale

RURAL PLANNING

<https://www.planning.org/publications/publication/9006905/>

<https://www.planning.org/planning/2019/jul/officeofone/>

RURAL ZONING

<https://www.planning.org/publications/publication/9027710/>
<https://www.planning.org/publications/publication/9006888/>

R. Equity & advocacy planning

S. Regional & multijurisdictional planning

HISTORY

https://en.wikipedia.org/wiki/Regional_Planning_Association_of_America

INTERSTATE COMPACTS

https://ballotpedia.org/Interstate_compact
https://en.wikipedia.org/wiki/Interstate_compact

EXAMPLES

NY/NJ Port Authority

https://en.wikipedia.org/wiki/Port_Authority_of_New_York_and_New_Jersey

TAHOE RPA

https://www.trpa.gov/wp-content/uploads/documents/archive/2/7_Ch1_Introduction_FINAL_9_29_2016.pdf

CHESAPEAKE BAY AGREEMENT

https://en.wikipedia.org/wiki/Chesapeake_Bay_Program

GREAT LAKES

https://en.wikipedia.org/wiki/Great_Lakes_Compact

IX. AICP Code of Ethics and Professional Conduct [10%]

A. Aspirational Principles

B. Rules of Conduct

C, D & E. Procedural Provisions

IMPORTANT NOTE: *This outline (and code) will change sometime after the May 2022 Exam, which will test planners on the 2016 Code of Ethics -*

<https://www.planning.org/certification/exam/> (Tip 4)

ETHICAL PRINCIPLES IN PLANNING

<http://www.planning.org/ethics/ethicalprinciples.htm>

AICP CODE OF ETHICS AND PROFESSIONAL CONDUCT (Revised April 2016)

<http://www.planning.org/ethics/ethicscode.htm>

EXAM PREP VIDEO - <https://www.youtube.com/watch?v=KJRZE0nm6LY>

PROCEDURES UNDER THE AICP CODE OF ETHICS & PROFESSIONAL CONDUCT

<http://www.planning.org/ethics/ethicscode.htm>

APA ETHICS TOOLKIT

<https://planning-org-uploaded-media.s3.amazonaws.com/document/Ethics-in-Planning-Toolkit-2016.pdf>

APA ETHICS BLOG (i.e. Examples)

<https://www.planning.org/ethics/> (4/5 down page)

APA ETHICS CASE OF THE YEAR

<https://www.planning.org/ethics/caseoftheyear/>

VIDEOS – Case of the Year

2020

<https://florida.planning.org/professional-growth/cm-maintenance/free-cm-opportunities/ethics-case-year-15-ethics-cm/?cmp=free-cm-pg>

2019

<https://www.youtube.com/watch?v=MBIJXEzihqs>

<https://florida.planning.org/professional-growth/cm-maintenance/free-cm-opportunities/ethics-case-year-free-ethics-cm/?cmp=cm-page>

2018

<https://florida.planning.org/professional-growth/cm-maintenance/free-cm-opportunities/apa-florida-ethics-case-year-free-cms/>

<https://www.youtube.com/watch?v=3ix15qzzR1s>

OTHER ETHICS VIDEOS

When Ethics Collide - <https://www.youtube.com/watch?v=1LiIGJZpxG8>

How to Play Well with Others - <https://florida.planning.org/professional-growth/cm-maintenance/free-cm-opportunities/how-play-well-others-15-ethics-cm/?cmp=cm-page>

Ethics for Planners -

http://www.ohioplanning.org/aws/APAOH/asset_manager/get_file/478675?ver=155

Confronting Racism – Ethical Considerations

<https://www.nyupstateplanning.org/planners-day>

APA PLANNING MAGAZINE ETHICS ARTICLE

Planning Ethics and You

<https://www.planning.org/planning/2017/jul/planningethics/>

Altruism, Ethics and Planning

<https://www.planning.org/planning/2017/jun/evergreen/>

Ethics in the Time of Twitter

<https://www.planning.org/planning/2012/dec/ethics.htm>

Avoiding Conflicts of Interest (2nd topic)

<https://www.planning.org/planning/2019/apr/thecommissioner/#2>

APA-PA CHAPTER ETHIC SCENARIOS

http://planningpa.org/wp-content/uploads/aicp_pres_ethics_scenarios.pdf

PLANNING DEFINITION GLOSSARY SITES

Multiple topic glossary

<http://www1.nyc.gov/site/planning/zoning/glossary.page>

http://edocket.access.gpo.gov/cfr_2007/julqtr/pdf/36cfr910.54.pdf

<http://vpic.info/Publications/Reports/Implementation/>

Single topics, terms & events

ADAPTIVE REUSE

http://en.wikipedia.org/wiki/Adaptive_reuse

APA QN - <https://www.planning.org/publications/document/9177526/>

ADVERSE POSSESSION (aka Squatter's Rights; compare to Prescriptive Easement)

http://en.wikipedia.org/wiki/Adverse_possession
<http://www.moeland.com/adverse.htm>
<http://definitions.uslegal.com/a/adverse-possession/>
<http://legal-dictionary.thefreedictionary.com/adverse+possession>

AFFORDABILITY STANDARD (30% of income)

<http://www.planning.org/policy/guides/adopted/housing.htm> (see "Housing Costs")
<http://www.census.gov/housing/census/publications/who-can-afford.pdf>
http://portal.hud.gov/hudportal/HUD?src=/program_offices/comm_planning/affordablehousing/

AGGLOMERATION ECONOMIES

http://en.wikipedia.org/wiki/Economies_of_agglomeration

SPARK THAT IGNITES A CITY? –

<https://www.philadelphiafed.org/research-and-data/publications/business-review/2003/q4/brq403sc.pdf>

AGING IN PLACE

<https://www.planning.org/planning/2015/dec/livabilityforall.htm>
<http://www.planning.org/planning/2011/aug/longlife.htm>
<http://assets.aarp.org/rgcenter/ppi/liv-com/aging-in-place-2011-full.pdf>
<http://assets.aarp.org/rgcenter/ppi/liv-com/ib190.pdf>
<http://www.planning.org/resources/ontheradar/aging/>

AGRICULTURAL ZONING

http://en.wikipedia.org/wiki/Agricultural_zoning
<http://www.planning.org/policy/guides/adopted/agricultural.htm>
<http://www.crc.ga.gov/departments/planning/agricultural.html>

AMBIENT & EFFLUENT STANDARDS

https://link.springer.com/referenceworkentry/10.1007%2F1-4020-4494-1_13
https://en.wikipedia.org/wiki/Environmental_standard
<https://pdfs.semanticscholar.org/aa8b/99d27127586df72b97102f774233abba04a2.pdf>

AMERICAN RECOVERY AND REINVESTMENT ACT

<http://www.planning.org/planning/2010/mar/sunshineside.htm>
<http://www.planning.org/planning/2010/mar/sunshine.htm>
http://en.wikipedia.org/wiki/American_Recovery_and_Reinvestment_Act_of_2009

AMERICANS WITH DISABILITY ACT (ADA; 1990)

http://en.wikipedia.org/wiki/Americans_with_Disabilities_Act_of_1990

ANTIQUITIES ACT (1906)

http://en.wikipedia.org/wiki/Antiquities_Act
<http://www.nps.gov/archeology/sites/antiquities/about.htm>

AQUIFER

<http://en.wikipedia.org/wiki/Aquifer>
https://www.nationalgeographic.org/media/aquifer-illo/?utm_source=BiblioRCM_Row
CONFINED - https://www.usbr.gov/lc/yuma/programs/YAWMS/GROUNDWATER_aquifer.html
https://www.usgs.gov/faqs/what-difference-between-a-confined-and-unconfined-water-table-aquifer?qt-news_science_products=0#qt-news_science_products

ASSET MAPPING

<http://www.backspace.com/notes/2004/06/23/x.html>
<http://www.northwestern.edu/ipr/publications/community/introd-building.html>

AVIATION PLANNING

<http://www.planning.org/resources/ontheradar/airports/>
<https://dot.ca.gov/-/media/dot-media/programs/aeronautics/documents/californiaairportlanduseplanninghandbook-a11y.pdf>
http://books.google.com/books?id=3spWR8wdGaQC&pg=PA287&lpg=PA287&dq=%22Planners+and+Planes:+Airports+and+Land-Use+Compatibility%22&source=bl&ots=vCOK-XrX71&sig=8b3bmCnRTj2ZXcpvNdZA-fh3Y6l&hl=en&sa=X&ei=mV5dU4raN-_MsQS7hYLICQ&ved=0CDAQ6AEwAjgK#v=onepage&q=%22Planners%20and%20Planes%3A%20Airports%20and%20Land-Use%20Compatibility%22&f=false

BABY BOOMERS (1946-1964)

http://en.wikipedia.org/wiki/Baby_boomer

BACK-OFFICE & RELOCATION

http://en.wikipedia.org/wiki/Back_office
http://www.teachmeanfinance.com/Financial_Terms/back_office.html

BIAS IN STATISTICS

<http://math.tutorvista.com/statistics/bias.html>
<http://learnmathsrightway.blogspot.com/2012/11/types-of-bias-in-statistics.html>
https://en.wikipedia.org/wiki/Sampling_bias

Social Media Bias

<https://www.thebalance.com/avoid-bias-errors-in-social-media-research-2297091>
<https://help.surveygizmo.com/help/survey-bias>
<http://cs.iit.edu/~culotta/pubs/culotta14reducing.pdf>
<https://cmotions.nl/en/5-typen-bias-data-analytics/>

VIDEO - <https://stattrek.com/survey-research/survey-bias.aspx>

BIG DATA & PLANNING

<https://www.planning.org/blog/blogpost/9122182/>
<https://www.planning.org/publications/report/9116397/>
https://en.wikipedia.org/wiki/Big_data

BILLABLE HOURS (Private Consultant)

<https://www.thebalancecareers.com/billable-hours-in-consulting-1286918>
<https://www.nolo.com/legal-encyclopedia/business-services-charge-how-much-30158.html>
PAS - <https://www.planning.org/publications/report/9026897/> (pp. 16-18)

BIOPHILIC DESIGN

<https://planning.org/publications/document/9202377/>
<http://www.planning.org/planning/2009/mar/library.htm>
<https://www.planning.org/planning/2016/jan/evergreen.htm>
<http://www.biophilicdesign.net/>
<http://archinect.com/blog/article/35088408/biophilic-design>

BLUE ROOF (Roof water storage)

http://en.wikipedia.org/wiki/Blue_roof
<http://hpgreen.com/tag/blue-roof/>

BLUE URBANISM

<http://www.planning.org/planning/2011/jan/evergreen.htm>
<http://www.planetizen.com/node/49048>

BOOK VALUE (Book Value vs Market Value)

https://en.wikipedia.org/wiki/Book_value
<http://www.investopedia.com/ask/answers/183.asp>
<http://www.investopedia.com/articles/investing/110613/market-value-versus-book-value.asp>

BOOMBURBS (Robert Lang)

<https://en.wikipedia.org/wiki/Boomburb>
<https://www.brookings.edu/book/boomburbs/>

BOOM-BUST CITY (Los Vegas; See “Cities in Transition”)

<https://www.americancityandcounty.com/2012/11/28/viewpoint-economics-should-be-a-priority-for-cities-in-transition/>
<http://planning.scholarlab.com/customer/planning/resources/spatialAreasofPractice/PAS%20568%20-%20Cities%20in%20Transition.pdf>

BRAINSTORMING

<http://en.wikipedia.org/wiki/Brainstorming>
STEPS – <https://www.augusta.edu/ie/projects/documents/toolsforbrainstormingkickoff.pdf>
<https://www.bdc.ca/en/articles-tools/business-strategy-planning/innovate/pages/how-to-organize-successful-brainstorming-session.aspx>

BROADACRE CITY (Frank Lloyd Wright)

http://en.wikipedia.org/wiki/Broadacre_City
http://www.mediaarchitecture.at/architekturtheorie/broadacre_city/2011_broadacre_city_en.shtml

BROWNFIELDS

<http://en.wikipedia.org/wiki/Brownfield>
<http://www.planning.org/planning/2009/mar/brown.htm>

BUILT TO LINES (Build to Line)

http://edocket.access.gpo.gov/cfr_2007/julqtr/pdf/36cfr910.54.pdf
https://definedterm.com/build_to_line_0
<http://handbook.dcoz.dc.gov/zoning-rules/measurement-rules/front-setbacks-and-build-to-lines/>

BUSINESS IMPROVEMENT DISTRICT (BID)

https://en.wikipedia.org/wiki/Business_improvement_district
https://en.wikipedia.org/wiki/Business_improvement_districts_in_the_United_States
<https://www.pps.org/article/bid-2>

CAPITALIZATION RATE (Net operating income/Property asset value; real estate tax)

<http://www.propertymetrics.com/blog/2013/06/03/cap-rate/>
http://en.wikipedia.org/wiki/Capitalization_rate
<http://www.revenue.state.mn.us/propertytax/Pages/caprate.aspx>
<http://www.commercialcomplete.com/loadfactor.htm>

CARRYING CAPACITY

http://en.wikipedia.org/wiki/Carrying_capacity
<http://www.avensonline.org/wp-content/uploads/JES-2471-4879-03-0017.pdf>
<http://www.sustainablemeasures.com/node/33>

CENSUS BLOCK (Smallest unit with 100% tabulated data)

http://en.wikipedia.org/wiki/Census_block
https://factfinder.census.gov/help/en/census_block.htm
<https://www.census.gov/newsroom/blogs/random-samplings/2011/07/what-are-census-blocks.html>

CENSUS GEOGRAPHIES (Various unit sizes tabulated)

http://libraries.mit.edu/img/libguides/census/census_small_area_geography.jpg

CHARRETTE

http://www.tcrpc.org/departments/studio/about_the_charrette_process.htm
<https://www.planning.org/pas/memo/2018/nov/>
<http://www.planning.org/planning/2011/oct/hightouch.htm>
<https://en.wikipedia.org/wiki/Charrette>
<https://urban-regeneration.worldbank.org/node/40>

CHICANE (Traffic Calming)

<https://www.ite.org/pub/?id=29df6928%2D0059%2D96b7%2Dcfb7%2Dc79b3585a17d>
<http://en.wikipedia.org/wiki/Chicane>

CITIES IN TRANSITION (Legacy, Gateway, Boom-Bust, 1st Suburbs)

<http://planning.scholarlab.com/customer/planning/resources/spatialAreasofPractice/PAS%20568%20-%20Cities%20in%20Transition.pdf>
<https://www.planning.org/publications/report/9026892/> (PAS Report)

CITY BEAUTIFUL (1893 White City)

http://en.wikipedia.org/wiki/City_Beautiful
<http://xroads.virginia.edu/~cap/CITYBEAUTIFUL/city.html>

CITY EFFICIENT

http://en.wikipedia.org/wiki/Efficiency_Movement
http://www.cityofbenson.com/vertical/sites/%7BF59197D1-30ED-49AE-8751-2EBA89C105BA%7D/uploads/pzhandbook_email.pdf (Chap. 2, page 5)

CITY FUNCTIONAL (1940s Military Industrialization)

http://www.cityofbenson.com/vertical/sites/%7BF59197D1-30ED-49AE-8751-2EBA89C105BA%7D/uploads/pzhandbook_email.pdf (Chap. 2, page 5)

CITY HUMANE (1930s Depression)

http://www.cityofbenson.com/vertical/sites/%7BF59197D1-30ED-49AE-8751-2EBA89C105BA%7D/uploads/pzhandbook_email.pdf (Chap. 2, page 5)
http://www.csun.edu/~schoi/urbs310_planninghistory_wk6.pdf

CLAWBACK (for when economic development commitments aren't lived up to)

<http://www.governing.com/columns/transportation-and-infrastructure/Clawback-Clause.html>
<https://en.wikipedia.org/wiki/Clawback>
<http://prospect.org/article/can-cities-and-states-%E2%80%9Cclawback%E2%80%9D-their-economic-development-advantages>
<https://thelawdictionary.org/article/what-is-a-clawback-provision/>
<https://definitions.uslegal.com/c/clawback-provisions/>
APA - <https://www.planning.org/planning/2014/feb/subsidygame.htm>

CLIMATE ACTION PLAN (see also Hazard Mitigation Plan, Post-Disaster Planning)

<https://www.planning.org/pas/memo/2010/mar/>
https://en.wikipedia.org/wiki/Boulder_Climate_Action_Plan
https://en.wikipedia.org/wiki/Presidential_Climate_Action_Plan
<https://www.planning.org/pas/memo/2009/jan/>

CLUSTER ZONING

http://en.wikipedia.org/wiki/Residential_cluster_development
<http://definitions.uslegal.com/c/cluster-zoning/>

COHOUSING (emerging→Seniors)

<http://www.governing.com/generations/gov-aging-residents-increasingly-turning-to-cohousing.html>

<http://ala-apa.org/newsletter/2006/10/17/the-good-and-the-bad-of-cohousing/>
<http://en.wikipedia.org/wiki/Cohousing>
http://www.cohousing.org/what_is_cohousing
<http://en.wikipedia.org/wiki/Cohousing>

COLONIAS

<https://people.uwec.edu/ivogeler/w188/border/coloniasTX.htm>
[http://en.wikipedia.org/wiki/Colonia_\(United_States\)](http://en.wikipedia.org/wiki/Colonia_(United_States))

COMMUNITY REINVESTMENT ACT

http://en.wikipedia.org/wiki/Community_Reinvestment_Act
<http://www.federalreserve.gov/dcca/cra/>

COMPLETE STREETS

<https://www.planning.org/publications/publication/9006906/>
<https://www.planning.org/publications/document/9148364/>
http://en.wikipedia.org/wiki/Complete_streets
<https://www.planning.org/planning/2014/may/completestreets.htm>
<https://www.planning.org/planning/2014/oct/reallycompletestreets.htm>

CONDOS vs CO-OPS

<http://legal-dictionary.thefreedictionary.com/Condominiums+and+Cooperatives>
http://www.washingtonpost.com/realestate/condos-vs-co-ops-whats-the-difference/2013/04/25/f673e29c-a5e6-11e2-b029-8fb7e977ef71_story.html
<http://www.hudsonviewrealty.com/INFO/coopscondos.htm>
<http://www.realtor.com/news/real-estate-news/what-is-the-difference-between-condos-and-co-ops/>

CONGESTION PRICING (Transportation)

<http://www.chicagomag.com/Chicago-Magazine/The-312/October-2012/Why-Congestion-Pricing-Works-and-Why-People-Dont-Like-It/>
<http://www.cmap.illinois.gov/congestion-pricing>

CONGREGATE CARE

https://en.wikipedia.org/wiki/Congregate_care
<http://www.ncsl.org/research/human-services/congregate-care-and-group-home-state-legislative-enactments.aspx>

COST-BENEFIT ANALYSIS (also known as BENEFIT-COST ANALYSIS or BCA)

<http://www.economist.com/economics-a-to-z/c/node-21529774>
http://en.wikipedia.org/wiki/Cost-benefit_analysis

CPTED (Crime Prevention Through Environmental Design)

http://en.wikipedia.org/wiki/Crime_prevention_through_environmental_design

CREATIVE CLASS (Richard Florida; Andres Duany)

http://en.wikipedia.org/wiki/Creative_class

CRITICAL PATH METHOD

http://en.wikipedia.org/wiki/Critical_path_method
<https://www.workamajig.com/blog/critical-path-method>
<http://www.mindtools.com/critpath.html>

CROWDSOURCING

<http://www.planning.org/planning/2009/jun/socialstanding.htm>
<https://www.planning.org/planning/2015/apr/citiesbyconsensus.htm>

CULTURAL URBANISM

<https://www.planning.org/planning/2014/apr/culturalurbanism.htm>

DELPHI TECHNIQUE (Public Participation)

http://en.wikipedia.org/wiki/Delphi_technique

DENSITY (Land Use)

<http://www.vtpi.org/tm/tm81.htm>

DEPENDENT & INDEPENDENT VARIABLE

<https://www.thoughtco.com/independent-and-dependent-variables-differences-606115>

https://en.wikipedia.org/wiki/Dependent_and_independent_variables

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https://en.wikipedia.org/wiki/Dependency_ratio

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<https://www.planetizen.com/node/73227/rise-development-agreement>

https://apawa.memberclicks.net/assets/docs/making_sense_of_development_agreements.pdf

http://www.ca-ilg.org/sites/main/files/file-attachments/resources_FinalDevAgreement4-5-02.pdf

<https://planningforhazards.com/development-agreement>

<http://mrsc.org/Home/Explore-Topics/Planning/Land-Use-Administration/Development-Agreements.aspx>

DIRECT DEMOCRACY PLANNING

http://en.wikipedia.org/wiki/History_of_direct_democracy_in_the_United_States

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http://www.censusscope.org/us/s40/p75000/chart_dissimilarity.html

https://en.wikipedia.org/wiki/Index_of_dissimilarity

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<http://real-estate-law.freeadvice.com/real-estate-law/zoning/downzoning.htm>

<http://plannersweb.com/2014/05/quick-look-downzoning/>

ECODISTRICT

<https://en.wikipedia.org/wiki/Ecodistrict>

<http://www.ncpc.gov/swecodistrict>

<http://www.planetizen.com/node/57584>

EDGE CITY (Joel Garreau)

https://en.wikipedia.org/wiki/Edge_city

http://en.wikipedia.org/wiki/Joel_Garreau

Tysons Corner (from Edge City to Urban)

<http://www.planning.org/planning/2009/oct/tysons.htm>

<http://www.planning.org/planning/2011/apr/burnham.htm>

EDGELESS CITY (Robert E. Lang; *Edgeless Cities: Exploring the Elusive Metropolis*)

<http://www.tandfonline.com/doi/abs/10.1080/10511482.2003.9521482#preview>

<http://www.brookings.edu/research/books/2003/edgeless-cities>

EMERGENCY MANAGEMENT – 4 phases (mitigation, preparedness, response, recovery)

https://training.fema.gov/emiweb/downloads/is10_unit3.doc
<https://ema.ohio.gov/Documents/COP/The%20Four%20Phases%20of%20Emergency%20Management.pdf>

EMPOWERMENT ZONE (Designated distressed area in need of development)

http://en.wikipedia.org/wiki/Empowerment_zone

ENTERPRISE ZONE

http://en.wikipedia.org/wiki/Enterprise_zone

FAÇADE EASEMENT

http://www.teachmefinance.com/Financial_Terms/facade_easement.html

<http://www.wisegEEK.com/what-is-a-facade-easement.htm>

FANNIE MAE

http://en.wikipedia.org/wiki/Fannie_Mae

FESTIVAL MARKETPLACE (Rouse)

http://en.wikipedia.org/wiki/Festival_marketplace

FIRST SUBURBS (e.g. Euclid; see “Cities in Transition”)

<https://www.planning.org/publications/report/9026892/> (PAS Report)

<http://www.planning.org/tuesdaysatapa/2007/may.htm>

FISHBOWL PLANNING (Public Participation)

[https://en.wikipedia.org/wiki/Fishbowl_\(conversation\)](https://en.wikipedia.org/wiki/Fishbowl_(conversation))

<https://www.betterevaluation.org/en/evaluation-options/fishbowltechnique>

<http://www.google.com/url?sa=t&rct=j&q=fishbowl%20%22public%20participation%22&source=web&cd=2&cad=rja&ved=0CCoQ6AEwAQ&url=http%3A%2F%2Fbooks.google.com%2Fbooks%3Fid%3DopndN6irEVsC%26pg%3DPA54%26pg%3DPA54%26dq%3Dfishbowl%2B%2522public%2Bparticipation%2522%26source%3Dbl%26ots%3D9BazyXOUYW%26sig%3DPot9YLWbBWQyfuFeYq1XXj6crAs%26hl%3Den&ei=jltGUNnXJlec8QSky4CICQ&usq=AFQjCNFLXx0o-GKfDCxYXCDCFP1F3Dutnw>

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<http://www.investopedia.com/terms/f/fixedcost.asp#axzz1tq7WXq2v>

http://www.teachmefinance.com/Financial_Terms/fixed_costs.html

FLAT ORGANIZATION

http://en.wikipedia.org/wiki/Flat_organisation

FLOODPLAIN (note cross-section terminology)

<https://www.planning.org/publications/publication/9006917/>

<http://www.thomastwp.org/wp-content/uploads/floodplain-nfip.jpg>

<http://www.msdlouky.org/programs/crssite/fpglossary.html>

<http://rfcd.pima.gov/fpm/hazard.htm>

<http://en.wikipedia.org/wiki/Floodplain>

FLOOR AREA RATIO (FAR)

http://en.wikipedia.org/wiki/Floor_area_ratio

<http://www.carfree.com/far.html>

<https://www.planning.org/pas/reports/report111.htm>

<http://whatisfar.org/> (interactive)

<https://www.minnpost.com/cityscape/2016/10/floor-area-ratio-101-obscure-useful-planning-tool-shapes-city/>

FOCUS GROUP (Public Participation)

http://en.wikipedia.org/wiki/Focus_group
<http://www.cse.lehigh.edu/~glennb/mm/FocusGroups.htm>

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<http://www.planning.org/planning/2012/jan/foodgroupsside.htm>
<http://en.wikipedia.org/wiki/Foodshed>

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https://en.wikipedia.org/wiki/Food_desert
<http://www.plan4health.us/combating-food-deserts-creating-healthier-communities-through-planning/>

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<http://www.planning.org/planning/2009/aug/news.htm>
<http://www.formbasedcodes.org/what-are-form-based-codes>

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http://en.wikipedia.org/wiki/Freddie_Mac

GARDEN CITIES

http://en.wikipedia.org/wiki/Garden_city_movement
<https://www.britannica.com/topic/garden-city-urban-planning>
<http://discoveringurbanism.blogspot.com/2009/06/ebenezer-howards-garden-city-concept.html>

GATEWAY CITY (e.g. Springfield, MA; see: "Cities in Transition")

<http://planning.scholarlab.com/customer/planning/resources/spatialAreasofPractice/PAS%20568%20-%20Cities%20in%20Transition.pdf>
<https://www.planning.org/publications/report/9026892/> (PAS Report)

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<https://ferrebeekeeper.wordpress.com/tag/boom/>
<https://en.wikipedia.org/wiki/Generation>
<https://www.cnn.com/2013/11/06/us/baby-boomer-generation-fast-facts/index.html>

GENTRIFICATION

<http://en.wikipedia.org/wiki/Gentrification>
<https://planning-org-uploaded-media.s3.amazonaws.com/document/PASMEMO-2017-03-04.pdf> (social equity)

GINI COEFFICIENT

http://en.wikipedia.org/wiki/Gini_coefficient
<http://www.economist.com/research/Economics/alphabetic.cfm?letter=G#ginicoefficient>

GIS BUFFER

<https://support.esri.com/en/other-resources/gis-dictionary/term/9d8346b1-ae1f-4fbf-9bec-1281566b7125>
[http://en.wikipedia.org/wiki/Buffer_\(GIS\)](http://en.wikipedia.org/wiki/Buffer_(GIS))

GOMPERTZ GROWTH CURVE (Population Projection)

<https://www.youtube.com/watch?v=mryOU7Z6zi0>
https://en.wikipedia.org/wiki/Gompertz_function
https://books.google.com/books?id=NXpncFYj73QC&pg=PA301&lpg=PA301&dq=population+projection+gompertz&source=bl&ots=L3cWg_ML9Q&sig=n1cLa1azzl7DuDpLzZdii1SGU0I&hl=en&sa=X&ei=Yu8qVYG7JPX8sATVr4DIDA&ved=0CFUQ6AEwBw#v=onepage&q=population%20projection%20gompertz&f=false
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<https://designeverest.com/blog/how-to-read-a-grading-plan/>
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<https://www.peforhire.com/blog/what-is-a-grading-plan-and-how-do-you-get-one/>

GRAY INFRASTRUCTURE (Buildings, Roads, Utilities, Parking)

<https://www.soils.org/discover-soils/soils-in-the-city/green-infrastructure/important-terms/grey-infrastructure>
<http://www.wri.org/blog/2012/06/green-vs-gray-infrastructure-when-nature-better-concrete>

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http://en.wikipedia.org/wiki/Greyfield_land
<http://www.wisegEEK.com/what-is-greyfield-land.htm>
<http://www.iowaeconomicdevelopment.com/Regulatory/brownfield>

GREAT NEIGHBORHOODS (APA Criteria)

<https://www.planning.org/greatplaces/suggestion/> (click on dropdown)

GREAT PLACES (APA TYPES)

<http://www.planning.org/greatplaces/>

GREAT SOCIETY (LBJ)

<https://www.planning.org/planning/2010/nov/perspectives.htm>
http://en.wikipedia.org/wiki/Great_Society

GREAT STREETS (APA Criteria)

<https://www.planning.org/greatplaces/suggestion/> (click on dropdown)

GREENBELT TOWNS

http://en.wikipedia.org/wiki/Greenbelt%2C_Maryland
https://en.wikipedia.org/wiki/Rexford_Tugwell
<https://www.encyclopedia.com/history/dictionaries-thesauruses-pictures-and-press-releases/greenbelt-communities>
<https://hyperallergic.com/402194/new-deal-utopias-jason-reblando/>

GREEN INFRASTRUCTURE

<https://www.planning.org/planning/2015/jun/greeninfrastructure.htm>
<https://www.epa.gov/green-infrastructure/what-green-infrastructure>
https://en.wikipedia.org/wiki/Green_infrastructure
<http://dirt.asla.org/2013/04/25/green-infrastructure-a-landscape-approach/>

GREEN PORTFOLIO

<http://seekingalpha.com/article/83720-green-commodities-for-a-complete-green-portfolio>
<http://www.thegreeninvestor.com/>

(vs. Renewable Portfolio Standard)

http://en.wikipedia.org/wiki/Renewable_portfolio_standard

(local government procurement)

http://sustainca.org/tools/green_procurement_toolkit

HAZARD MITIGATION PLAN (see also Climate Action Plan, Post-Disaster Planning)

<https://www.planning.org/planning/2015/aug/risingtide.htm>
<http://www.fema.gov/hazard-mitigation-assistance>
<https://www.planning.org/nationalcenters/hazards/>
<https://www.planning.org/publications/document/9007629/>

HEALTH IMPACT ASSESSMENT

https://en.wikipedia.org/wiki/Health_impact_assessment
<https://www.cdc.gov/healthyplaces/hia.htm>
<https://www.planning.org/publications/publication/9006923/>

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<http://www.planning.org/planning/2010/feb/healthyplanningside.htm>
<http://www.planning.org/planning/2010/feb/healthyplanning.htm>
<http://www.planning.org/research/healthy/>
<https://www.planning.org/planning/2014/oct/bridgingtopublichealth.htm>
http://books.google.com/books?id=3spWR8wdGaQC&pg=PA96&lpg=PA96&dq=%22healthy+cities%22+APA&source=bl&ots=vCLK_0qV-Z&sig=DmyACi0w-INzqSsg81c43CwcCsw&hl=en&sa=X&ei=xdKSUaK8NpPa9QTB2IGIBg&ved=0CD8Q6AEwBA#v=onepage&q=%22healthy%20cities%22%20APA&f=false

HEAT ISLAND EFFECT

<http://www.epa.gov/heatisland/>
<https://www.epa.gov/heat-islands>
<https://www.epa.gov/green-infrastructure/reduce-urban-heat-island-effect>

HERITAGE AREA

<https://www.nps.gov/subjects/heritageareas/index.htm>
https://en.wikipedia.org/wiki/National_Heritage_Area
<https://www.everycrsreport.com/reports/RL33462.html>

HOT LANES

http://en.wikipedia.org/wiki/High_occupancy/toll_and_express_toll_lanes

HYPERMARKETS

<http://en.wikipedia.org/wiki/Hypermarket>

INDUSTRIAL REVOLUTION (Steam Engine)

http://en.wikipedia.org/wiki/Industrial_Revolution
<http://www.history.com/topics/industrial-revolution>

JOBS/HOUSING RATIO

<https://enviroatlas.epa.gov/enviroatlas/DataFactSheets/pdf/Supplemental/EmploymentHousingRatio.pdf>

KEYNESIAN

<http://www.economist.com/research/Economics/alphabetic.cfm?letter=K#keynesian>

LADDER OF CITIZEN PARTICIPATION (Sherry Arnstein)

http://www.google.com/url?sa=t&rct=j&q=sherry%20arnstein%20ladder%20of%20citizen%20participation&source=web&cd=6&cad=rja&ved=0CEsQFjAF&url=http%3A%2F%2Fphobos.ramapo.edu%2F~vasishth%2FReadings%2FArnstein-Ladder_of_Citizen_Participation.pdf&ei=MJJ6UezoE4X-9QT3jIA4&usq=AFQjCNEkWOHXk0xRGcjBKLbC_InW5aOD3w&bvm=bv.45645796,d.eWU

LAND AND WATER CONSERVATION FUND (LWCF)

<http://www.nps.gov/lwcf/>
<https://floridadep.gov/lands/land-and-recreation-grants/content/lwcf-assistance>
SCORP - <https://floridadep.gov/parks/florida-scorp-outdoor-recreation-florida>

LANDSCAPE URBANISM

https://en.wikipedia.org/wiki/Landscape_urbanism
<http://www.archdaily.com/784842/12-projects-that-show-how-landscape-urbanism-is-changing-the-face-of-cities>

LEGACY CITY (e.g. Detroit; see “Cities in Transition”)

<http://www.legacycities.org/>
<https://www.planning.org/publications/report/9026892/> (PAS Report)

LEED-ND

https://en.wikipedia.org/wiki/LEED_for_Neighborhood_Development
https://www.nrdc.org/cities/smartgrowth/files/citizens_guide_LEED-ND.pdf
<http://www.planning.org/planning/2009/mar/brown.htm>
<http://www.planning.org/planning/2009/oct/research.htm>
<http://www.planning.org/planning/2010/dec/leednd.htm>
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LIFESTYLE CENTER (retail)

[http://en.wikipedia.org/wiki/Lifestyle_center_\(retail\)](http://en.wikipedia.org/wiki/Lifestyle_center_(retail))

LIHTC (Low-income Housing Tax Credit)

<https://nhlp.org/lihtcoverview>
<https://www.huduser.gov/portal/datasets/lihtc.html>
http://en.wikipedia.org/wiki/Low-Income_Housing_Tax_Credit

LIVABILITY

<http://www.scribd.com/doc/122249419/Planning-for-Livability>
<https://www.planning.org/planning/2015/dec/livabilityforall.htm>

LIVABLE CENTERS INITIATIVE (Transportation)

<http://www.planning.org/planning/2009/apr/implementation.htm>
<http://www.planning.org/planning/2011/dec/signsofnewregionalismside2.htm>
2.0 - <http://www.planning.org/planning/2013/may/livability.htm>

LOCATION QUOTIENT

http://en.wikipedia.org/wiki/Location_quotient
http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (page 57)

LOW IMPACT DEVELOPMENT (LID)

<https://www.epa.gov/nps/urban-runoff-low-impact-development>
<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2010-07.pdf>

MALL CHURCH

<http://www.planning.org/planning/2010/jul/godandmall.htm>

MARIEMONT (John Nolen; Garden City; Influenced “New Urbanism”)

<https://www.planning.org/greatplaces/neighborhoods/2008/mariemont.htm>
<http://www.mariemontlifestyle.com/mary-emery-vision/>

MCMILLAN PLAN (1901; Washington, D.C.; “City Beautiful”)

http://en.wikipedia.org/wiki/McMillan_Plan
<http://xroads.virginia.edu/~CAP/CITYBEAUTIFUL/plan.html>

MEGACHURCH

<http://www.planning.org/planning/2012/nov/changingchurch.htm>
<http://hrr.hartsem.edu/megachurch/definition.html>

MEGALOPOLIS (Mumford, 1938 & 1961; Gottman, 1957)

[http://en.wikipedia.org/wiki/Megalopolis_\(city_type\)](http://en.wikipedia.org/wiki/Megalopolis_(city_type))

https://en.wikipedia.org/wiki/Northeast_megalopolis

MEGAREGIONS

<https://www.planning.org/planning/2010/may/catherineross.htm>

<http://www.america2050.org/megaregions.html>

MILESTONE ("Project Management")

[http://en.wikipedia.org/wiki/Milestone_\(project_management\)](http://en.wikipedia.org/wiki/Milestone_(project_management))

<http://www.easypoints.net/blog/2012/03/19/project-management-101-what-are-milestones/>

MINNEAPOLIS SKYWAY SYSTEM (Indoor Pedestrian Walkway)

https://en.wikipedia.org/wiki/Minneapolis_Skyway_System

Other similar systems

Montreal - https://conservancy.umn.edu/bitstream/handle/11299/171010/JTLU_vol4_no2_pp33-46.pdf?sequence=1

Winnipeg - <https://www.cbc.ca/news/canada/manitoba/winnipeg-skywalk-developed-desperation-1.3916247>

Boston - <https://www.signatureboston.com/hynes/3-2-1-connect>

MULTIFUNCTIONALITY (Green, Landscaping)

http://en.wikipedia.org/wiki/Green_infrastructure

<http://www.palgrave-journals.com/udi/journal/vaop/ncurrent/abs/udi201311a.html>

MULTIPLIER EFFECT (Economics)

<http://www.triplepundit.com/2011/05/employment-multiplier-green-economy/>

<http://www.contentfirst.com/multiplier.shtml>

<http://pages.uoregon.edu/rgp/PPPM613/CommEconAnalysis.htm>

http://en.wikipedia.org/wiki/Spending_multiplier

NATIONAL HOUSING ACT (1934)

http://en.wikipedia.org/wiki/National_Housing_Act_of_1934

FEDERAL HOUSING ADMINISTRATION

http://en.wikipedia.org/wiki/Federal_Housing_Administration

NATIONAL HOUSING ACT (1949)

http://en.wikipedia.org/wiki/Housing_Act_of_1949

<http://www.planning.org/planning/2009/mar/affordablehousing.htm>

<https://www.planning.org/planning/2014/apr/landmarkhousingact.htm>

NATIONAL HOUSING ACT (1954)

<https://library.cqpress.com/cqalmanac/document.php?id=cqal54-1357795>

<https://scholarship.law.duke.edu/cgi/viewcontent.cgi?article=2857&context=lcp>

NATIONAL INTERSTATE AND DEFENSE HIGHWAYS ACT (1956)

https://en.wikipedia.org/wiki/Federal-Aid_Highway_Act_of_1956

NATIONAL MONUMENT (1st: 1906-Devil's Tower)

[https://en.wikipedia.org/wiki/National_monument_\(United_States\)](https://en.wikipedia.org/wiki/National_monument_(United_States))

NATURAL INCREASE

http://en.wikipedia.org/wiki/Natural_increase

NEIGHBORHOOD ANCHOR (e.g. Hospital/University)

<https://www.lisc.org/our-resources/resource/anchor-institutions-open-doors-their-communities/>

<https://urbanuniversity.wordpress.com/2015/02/20/what-does-it-mean-to-anchor-a-community/>
<https://www.planning.org/blog/921324/move-aside-and-let-communities-decide/>

NEIGHBORHOOD UNIT (Clarence Perry)

http://localecology.org/localecologist/2006/04/neighborhood-unit_09.html
http://en.wikipedia.org/wiki/Neighbourhood_unit
http://www.tcrpc.org/orientation/02_neighborhood_scale/2_neighborhood_scale_print.pdf
http://www.tcrpc.org/orientation/02_neighborhood_scale/2_neighborhood_scale_03.htm

NET OPERATING INCOME (NOI)

<https://www.investopedia.com/terms/n/noi.asp>
<https://www.thebalancesmb.com/calculate-net-operating-income-2866795>

NHGIS (National Historical GIS: 1790-2011 Historical Census data)

<http://www.planning.org/planning/2012/oct/demographicdata.htm>
<https://www.nhgis.org/>

NON-SAMPLING ERROR

https://en.wikipedia.org/wiki/Non-sampling_error
<https://nzmaths.co.nz/category/glossary/non-sampling-error>

NUISANCE LAWS

<http://en.wikipedia.org/wiki/Nuisance>
<https://ir.lawnet.fordham.edu/cgi/viewcontent.cgi?referer=https://www.google.com/&httpsredir=1&article=1691&context=flr>
https://en.wikipedia.org/wiki/Zoning_in_the_United_States
<https://www.strongtowns.org/journal/2017/6/28/a-history-of-zoning-in-three-acts-part-i>

OGLETHORPE PLAN (Savannah, GA; 1733; Town Grid & Wards)

http://en.wikipedia.org/wiki/The_Oglethorpe_Plan
<https://www.planning.org/planning/2014/mar/oglethorpe.htm>

ONE WATER (Integrated Water Resource Management)

<https://www.planning.org/policy/guides/adopted/water/>
<https://www.planning.org/publications/report/9131532/>
<https://www.waterrf.org/publicreportlibrary/4660.pdf>

ORDINANCE OF 1785 ("Public Land Survey System")

http://en.wikipedia.org/wiki/Land_Ordinance_of_1785
<http://www.u-s-history.com/pages/h1150.html>
http://en.wikipedia.org/wiki/Public_Land_Survey_System

PARKING CASH-OUT PROGRAMS (Subsidized reduced car use)

http://www.bestworkplaces.org/pdf/ParkingCashout_07.pdf
<http://shoup.bol.ucla.edu/Parking%20Cash%20Out%20Report.pdf>
<http://www.arb.ca.gov/planning/tsaq/cashout/cashout.htm>

PARK(ING) DAY (tactical urbanism/parklets)

<https://www.myparkingday.org/>
https://www.asla.org/uploadedFiles/CMS/Events/Parking_Day_Manual_Consecutive.pdf
<https://www.planning.org/blog/blogpost/9112250/>

PARKLETS (Turning Parking Spaces into Parks)

<https://www.planning.org/pas/memo/2016/sep/>
<https://en.wikipedia.org/wiki/Parklet>

PARKSCORE

<https://www.tpl.org/parkserve/about>

<https://www.planning.org/planning/2019/jul/etcetera/>

<https://data.austintexas.gov/stories/s/ParkScore-Ranking-Park-Quality-Ranking-out-of-100/6xbby-fhuz/>

PERFORMANCE BOND

https://en.wikipedia.org/wiki/Performance_bond

<http://www.businessdictionary.com/definition/performance-bond.html>

<http://www.investopedia.com/terms/p/performancebond.asp>

PERFORMANCE ZONING

<http://www.planning.org/divisions/planningandlaw/propertytopics.htm#Performance>

<http://www-pam.usc.edu/volume1/v1i1a4s4.html>

http://americancityandcounty.com/mag/government_performance_zoning_helps

PERSONAL PROPERTY (Movable; Compare vs. Real Property)

https://en.wikipedia.org/wiki/Personal_property

PLAN OF CHICAGO (Daniel Burnham; “Burnham Plan”)

http://en.wikipedia.org/wiki/Burnham_Plan

<http://www.encyclopedia.chicagohistory.org/pages/10537.html>

<http://www.chicagocarto.com/burnham/>

<http://www.planning.org/tuesdaysatapa/2010/feb.htm>

<http://www.planning.org/tuesdaysatapa/2009/jul.htm>

POCKET PARK

http://en.wikipedia.org/wiki/Pocket_park

<https://www.planning.org/planning/2016/nov/viewpoint/>

<http://www.planning.org/cityparks/casestudies/kidscafe.htm>

POLLUTER PAYS PRINCIPLE

http://en.wikipedia.org/wiki/Polluter_pays_principle

POST-DISASTER PLANNING (see also Climate Action Plan, Hazard Mitigation Plan)

<https://www.planning.org/planning/2015/aug/nextbigone.htm>

https://www.fema.gov/pdf/rebuild/ltrc/fema_apr_ch3.pdf

POWER CENTER / HYBRID CENTER (retail)

<http://www.nreionline.com/development/welcome-power-town>

[http://en.wikipedia.org/wiki/Power_center_\(retail\)](http://en.wikipedia.org/wiki/Power_center_(retail))

POWER TOWN

<http://www.nreionline.com/development/welcome-power-town>

<https://chainstoreage.com/news/powering-retail>

PREEMPTION

https://en.wikipedia.org/wiki/Federal_preemption

<https://www.planning.org/planning/2019/nov/preemption/>

<http://dictionary.law.com/default.aspx?selected=1575>

https://www.albemarle.org/upload/images/Forms_Center/Departments/County_Attorney/Forms_LUchapter07-preemption.pdf

http://www.in.gov/isda/files/State_vs._Local_Authority_for_Confined_Feeding_Operations.pdf

PRESCRIPTIVE EASEMENT (compare to “Adverse Possession”; not public lands)

<http://en.wikipedia.org/wiki/Easement> (35% down webpage)

<http://definitions.uslegal.com/p/prescriptive-easement/>
<http://legal-dictionary.thefreedictionary.com/prescriptive+easement>

PREVENTION OF SIGNIFICANT DETERIORATION

<https://www.epa.gov/nsr/prevention-significant-deterioration-basic-information>
[https://en.wikipedia.org/wiki/Clean_Air_Act_\(United_States\)](https://en.wikipedia.org/wiki/Clean_Air_Act_(United_States))

PRIME & UNIQUE FARMLANDS

https://en.wikipedia.org/wiki/Prime_farmland

PROJECT MANAGEMENT

<https://www.planning.org/pas/memo/2011/sep/>

PRT (Personal Rapid Transit)

http://en.wikipedia.org/wiki/Personal_rapid_transit

PUMA (CENSUS → “Public Use Microdata Area”)

<https://www.census.gov/programs-surveys/geography/guidance/geo-areas/pumas.html>

PUMS (CENSUS → “Public Use Microdata Samples” – sampled from PUMA)

<http://www.ciesin.columbia.edu/datasets/pums/pums-home.html>
<http://www.census.gov/main/www/pums.html>

RADIANT CITY (LeCorbusier)

http://en.wikipedia.org/wiki/Le_Corbusier
<http://theinnercity.blogspot.com/2006/01/le-corbusiers-radiant-cities-or-super.html>

REAL PROPERTY (Land & permanent fixtures/buildings; VS: Personal Property)

http://en.wikipedia.org/wiki/Real_property
<http://legal-dictionary.thefreedictionary.com/real+property>
<http://www.legalmatch.com/law-library/article/legal-definition-of-real-property.html>

REDLINING

<https://www.economist.com/economics-a-to-z/r/#node-21529885>
<http://en.wikipedia.org/wiki/Redlining>
<http://www.encyclopedia.chicagohistory.org/pages/1050.html>
<http://definitions.uslegal.com/r/redlining/>

REIMAGINING

<http://www.planning.org/planning/2009/nov/millcommunity.htm>

RELOCALIZATION (Produce locally: energy, food, goods)

<http://www.postcarbon.org/relocalize>

RESETTLEMENT ADMINISTRATION (FDR – Greenbelt Towns)

http://en.wikipedia.org/wiki/Resettlement_Administration
http://en.wikipedia.org/wiki/Greenbelt%2C_Maryland
http://en.wikipedia.org/wiki/Rexford_Tugwell

RESILIENCY

<https://www.planning.org/planning/2015/aug/nextbigone.htm>
<https://www.planning.org/blog/blogpost/9124762/>
<https://www.planning.org/blog/blogpost/9159761/>
<https://planning-org-uploaded-media.s3.amazonaws.com/document/Zoning-Practice-2011-01.pdf>

RESTRICTIVE COVENANTS

<https://www.planning.org/planning/2019/may/legallessons/>

<https://www.wardandsmith.com/articles/restrictive-covenants-what-are-they-and-why-should-you-care>

RFP vs. RFQ

<http://www.differencebetween.net/business/difference-between-rfp-and-rfq/>

<https://www.buyingexcellence.com/should-we-use-an-rfp-or-an-rfq/>

<https://www.cobalt.net/2016/07/13/rfi-rfq-rfp-whats-the-difference/>

RIGHT TO FARM LAWS

https://en.wikipedia.org/wiki/Right-to-farm_laws

<http://www.nolo.com/legal-encyclopedia/rural-neighbors-right-farm-29869.html>

<https://www.farmlandinfo.org/florida-right-farm-enabling-statute>

RIPENESS DOCTRINE

<http://en.wikipedia.org/wiki/Ripeness>

RLUIPA (Religious Land Use and Institutionalized Persons Act)

http://en.wikipedia.org/wiki/Religious_Land_Use_and_Institutionalized_Persons_Act

<https://www.planning.org/publications/publication/9006935/>

ROLLING STOCK

https://en.wikipedia.org/wiki/Rolling_stock

Public Transit - https://en.wikipedia.org/wiki/Public_transit

R VALUE (Energy insulation)

https://www.energystar.gov/index.cfm?c=home_sealing.hm_improvement_insulation_table

<https://www.energy.gov/energysaver/weatherize/insulation>

Biggest savings: https://www.energystar.gov/campaign/seal_insulate/assess_level_opportunity

<https://www.consumerreports.org/cro/magazine/2015/08/tame-energy-hogs-in-your-home/index.htm>

SAMPLING TYPES (Quota vs Stratified & Cluster)

[http://en.wikipedia.org/wiki/Sampling_\(statistics\)](http://en.wikipedia.org/wiki/Sampling_(statistics))

<http://www.fao.org/docrep/w3241e/w3241e08.htm>

<http://soc382.wordpress.com/2009/01/09/stratquota/>

<https://www.thoughtco.com/what-is-statistical-sampling-3126366>

SATISFICING

<https://www.economist.com/economics-a-to-z/s#node-21529702>

https://books.google.com/books?id=2UpXmxzcqzWC&pg=PA23&lpg=PA23&dq=satisficing+planning&source=bl&ots=XAE1VprgBC&sig=NfmDKgcA550wy4CkMdCi_5HCzCE&hl=en&sa=X&ei=nOkqVaD9FsfUggSeoIDQCg&ved=0CDYQ6AEwBDgK#v=onepage&q=satisficing%20planning&f=false

SCHOOL PLANNING

<https://www.planning.org/planning/2014/oct/schoolsupport.htm>

<http://plannersweb.com/wp-content/uploads/2012/08/179.pdf>

SCHOOL SITING

<https://www.tandfonline.com/doi/full/10.1080/01944361003595991>

http://mcdonald.web.unc.edu/files/2014/12/McDonald_SchoolSiting_JAPA_2010.pdf

SECRETARY OF INTERIOR STANDARDS (Historic Preservation)

<https://www.nps.gov/tps/standards.htm>

SECTION 404 (ACOE Dredge & Fill Regulation; Wetlands)

<https://www.epa.gov/cwa-404/permit-program-under-cwa-section-404>

SECTION 701 (1954 Housing Act – Comprehensive Planning)

http://planningpa.org/wp-content/uploads/career_aicp_pdc_study.pdf (pp. 12, 96, 102)

<http://www.law.du.edu/images/uploads/rmlui/conferencematerials/2007/Thursday/DrNelsonLunchPresentation/NelsonJAPA2006.pdf>

<http://www.tandfonline.com/doi/abs/10.1080/01944368508976208#preview>

SECTION 8 HOUSING

[http://en.wikipedia.org/wiki/Section_8_\(housing\)](http://en.wikipedia.org/wiki/Section_8_(housing))

<http://www.affordablehousingonline.com/section8housing.asp>

SECONDARY CONTAINMENT (Underground Storage Tank; Nuclear Reactor)

<http://www.epa.gov/oust/fedlaws/secondco.htm>

<https://www.newpig.com/expertadvice/secondary-containment-have-your-head-spinning/>

<http://www.statemaster.com/encyclopedia/Secondary-containment>

SHPO (State Historic Preservation Office)

http://en.wikipedia.org/wiki/State_Historic_Preservation_Office

<https://www.nps.gov/subjects/nationalregister/state-historic-preservation-offices.htm>

SHRINKING CITY

<http://www.planning.org/planning/2011/nov/shrinkingcity.htm>

<http://www.planning.org/planning/2011/nov/shrinkingcityside.htm>

<http://www.planetizen.com/taxonomy/term/697>

SOLE SOURCE AQUIFER

<http://water.epa.gov/infrastructure/drinkingwater/sourcewater/protection/solesourceaquifer.cfm>

https://en.wikipedia.org/wiki/Sole_Source_Aquifer

SMART GRID

<http://energy.gov/oe/technology-development/smart-grid>

SMART CITIES

<https://www.planning.org/resources/ontheradar/smartcities/>

<https://www.planning.org/publications/publication/9118465/>

https://en.wikipedia.org/wiki/Smart_city

SMART PARKING

<http://www.planning.org/planning/2012/may/smartparking.htm>

http://www.mass.gov/envir/smart_growth_toolkit/pages/mod-smart-parking.html

<http://www.smartparking.com/>

SPECIAL ASSESSMENT

https://en.wikipedia.org/wiki/Special_assessment_tax

<https://urbanland.uli.org/industry-sectors/infrastructure-transit/using-special-assessments-to-fund-transit-investments/>

SPECIAL DISTRICT (independent governmental unit; sometimes dependent)

http://en.wikipedia.org/wiki/Special-purpose_district

<http://www.mrsc.org/subjects/governance/spd/spd-definition.aspx>

<http://www.floridajobs.org/community-planning-and-development/assistance-for-governments-and-organizations/special-district-information-program/florida-special-district-handbook-online/introduction-to-special-districts#what>

SPOT ZONING (often illegal)

http://en.wikipedia.org/wiki/Spot_zoning
<http://plannersweb.com/2013/11/understanding-spot-zoning-2/>
http://real-estate-law.freeadvice.com/zoning/spot_zoning.htm

SPRAWL (Types, Causes, Impacts)

http://en.wikipedia.org/wiki/Urban_sprawl
<https://www.britannica.com/topic/urban-sprawl>
<http://www.smartgrowthamerica.org/documents/MeasuringSprawlTechnical.pdf>

STAGFLATION

<http://www.economist.com/economics-a-to-z/s#node-21529355>
<http://www.investopedia.com/terms/s/stagflation.asp>

STAGNATION

<http://www.economist.com/economics-a-to-z/s#node-21529357>
<http://www.investopedia.com/terms/s/stagnation.asp>

STANDARD STATE ZONING ENABLING ACT (SSZEA)

http://en.wikipedia.org/wiki/The_Standard_State_Zoning_Enabling_Act
<http://www.planning.org/growingsmart/enablingacts.htm>

STANDARD CITY PLANNING ENABLING ACT (SCPEA)

<http://www.planning.org/growingsmart/enablingacts.htm>

STATE IMPLEMENTATION PLAN (SIP: Clean Air Act)

https://en.wikipedia.org/wiki/State_Implementation_Plan
https://www.epa.gov/sites/production/files/2016-02/documents/prez_materials_on_sipbasics.pdf
Non-Attainment Area
https://en.wikipedia.org/wiki/Non-attainment_area
<http://www.deq.state.ne.us/AirWaves.nsf/cf7e4bdd49c643bf8625747f005a1515/3b00b887a2bae40b8625748e005ffbf5>

STATE PLANNING TYPES (e.g. Gov. Office vs Agency vs Commission)

<https://www.planning.org/growingsmart/guidebook/four01.htm>

STATISTICAL SIGNIFICANCE

<http://www.economist.com/economics-a-to-z/s#node-21529628>
<http://www.wisegEEK.org/what-is-statistical-significance.htm>
<http://en.wikipedia.org/wiki/P-value>

STREET CONNECTIVITY

<http://www.vtpi.org/tdm/tdm116.htm>
<https://www.planning.org/publications/publication/9007602/>

SUNK COSTS

<http://www.economist.com/economics-a-to-z/s#node-21529345>
http://en.wikipedia.org/wiki/Sunk_cost

SUPERBLOCKS

http://en.wikipedia.org/wiki/City_block#Superblock
<http://greatergreaterwashington.org/post/8923/crystal-city-plans-to-repair-its-superblocks/>
RADBURN - http://en.wikipedia.org/wiki/Radburn,_New_Jersey

SUPPORTIVE HOUSING

<http://www.planning.org/planning/2009/jun/supportsystem.htm>
http://en.wikipedia.org/wiki/Supportive_housing
<http://shnny.org/learn-more/what-is-supportive-housing/>

SUSTAINABILITY

<https://www.planning.org/media/document/9117770/>
<https://en.wikipedia.org/wiki/Sustainability>
<https://www.planetizen.com/node/22812>

SWOT ANALYSIS (Strength, Weaknesses, Opportunities, Threats)

http://en.wikipedia.org/wiki/Swot_analysis
<https://www.bdc.ca/en/articles-tools/business-strategy-planning/define-strategy/pages/swot-analysis-easy-tool-strategic-planning.aspx>

TACTICAL/POP-UP URBANISM

<https://www.planning.org/planning/2015/jul/tactical.htm>
https://en.wikipedia.org/wiki/Tactical_urbanism
<https://www.planning.org/pas/memo/2015/sep/>

TELECOMMUNICATIONS ACT OF 1996 (Preemption)

<https://www.fcc.gov/wireless/bureau-divisions/competition-infrastructure-policy-division/tower-and-antenna-siting>
<https://www.planning.org/publications/publication/9006925/>
<http://wireless.fcc.gov/siting/fact1.html>

TEMPORARY CITY / POP-UP CITY

<http://www.planning.org/planning/2012/nov/frompopup.htm>
http://www.cudc.kent.edu/pop_up_city/rockwell/
http://www.cudc.kent.edu/publications/urban_infill/pop_up_city/pop_up_city_chapter_01.pdf

THIRD PLACE (Third Space)

https://en.wikipedia.org/wiki/Third_place
<https://www.brookings.edu/blog/up-front/2016/09/14/third-places-as-community-builders/>
<http://plannersweb.com/wp-content/uploads/1997/01/184.pdf>

THRESHOLD POPULATION

http://en.wikipedia.org/wiki/Threshold_population
<http://www.answers.com/topic/threshold-population>
<http://people.hofstra.edu/geotrans/eng/methods/marketthresholdrange.html>

TMDL (Total Maximum Daily Load)

<https://www.epa.gov/tmdl/program-overview-total-maximum-daily-loads-tmdl>
http://en.wikipedia.org/wiki/Total_maximum_daily_load

TRADITIONAL NEIGHBORHOOD DESIGN (TND)

https://en.wikipedia.org/wiki/Traditional_Neighborhood_Development
https://www.uwsp.edu/cnr-ap/clue/Documents/PlanImplementation/Traditional_Neighborhood_Design.pdf
https://fdotwww.blob.core.windows.net/sitefinity/docs/default-source/content2/roadway/floridagreenbook/draft-tnd-chapter-0508.pdf?sfvrsn=e0cc23dc_0

TRANSECT (Environmental Survey)

<http://en.wikipedia.org/wiki/Transect>

TRANSECT ZONING (New Urbanism; Rural-to-UrbanTransect Zoning)

<http://www.transect.org/transect.html>
<http://www.miami21.org/TheTransect.asp>

<http://www.miami21.org/PDFs/FinalDocumentsMay2010/Article5-SpecificToZones-AsAdopted-May2010.pdf>
[http://en.wikipedia.org/wiki/Transect_\(urban\)](http://en.wikipedia.org/wiki/Transect_(urban))

TRANSECT (DUANY) ORIGINS / SIMILARITIES (GEDDES)

http://www.transect.org/natural_img.html
[http://en.wikipedia.org/wiki/Transect_\(urban\)](http://en.wikipedia.org/wiki/Transect_(urban))

TRANSPORTATION “SYSTEM” MANAGEMENT (TSM: enhance operational efficiency)

<http://www.nctcog.org/trans/tsm/>
<http://www.ci.bend.or.us/modules/showdocument.aspx?documentid=5496>
<http://www.pctpa.net/library/rtp/2035/Chapter%206.7.pdf>

TRAVEL DEMAND MODEL (4-step)

<http://bfcog.us/transportation/gismapping-modeling/regional-travel-demand-model/four-step-travel-demand-model/>
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