## AICP Exam Prep Spring 2012



American Planning Association **Pennsylvania Chapter** 

Making Great Communities Happen

Professional Development Committee

## Today's Agenda

- Test Background & Tips
- ❖ History, Theory & Law 15%
- Spatial Areas of Practice 15%
- Functional Areas of Practice 25%
- ❖ Plan Making & Implementation 30%
- ❖ Public Participation & Social Justice 10%
- ❖ AICP Code of Ethics & Professional Conduct 5%

These 3 areas make up
70% of the exam –
expect lots of
approach & process
questions

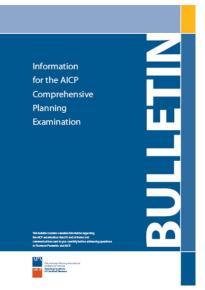
Review the APA outline of material
Allocate study time according to the APA outline and your own background

#### AICP – American Institute of Certified Planners

- APA's professional institute
- To be AICP, a planner must:
  - meet requirements for education and experience,
  - pass the AICP exam,
  - pledge to uphold ethical standards (AICP Code of Ethics), and
  - engage in ongoing professional development (Certification Maintenance)

## **Application Process**

- Exam Candidate Bulletin for all the details
- Testing windows are May and November, applications are due months in advance (January and July)
- Leave plenty of time to do the experience description, especially if you need to cover multiple jobs
- Need verification letters/transcripts for all degrees and employment claimed, check dates carefully
- APA Exam Bulletin and APA staff for any questions – don't wait until it's too late



## Education and Experience Criteria

#### Education

- Graduate planning degree (PAB): 2 years
- Bachelors planning degree (PAB): 3 years
- Graduate planning degree (non-PAB): 3 years
- Other degree: 4 years
- No college degree: 8 years
- Experience Professional Planning as defined by AICP
  - Apply a planning process appropriate to the situation
  - Employ an appropriately comprehensive point of view
  - Involve a professional level of responsibility and resourcefulness
  - Influence public decision making in the public interest

## Need to know...

- Approvals (ATT) and incompletes notified by email
- Denials issued by letter
- Approvals are good for 4 exam cycles, but need to inform APA if not taking the exam in the next window
- Schedule on your own with Prometric
- Test centers
  - Arrive 30 minutes early for paperwork
  - Take required IDs make sure name and spelling is matching
  - Calculator/paper/pencil provided

#### **Test Format**

- 170 multiple choice questions, including 20 sample questions
- Scoring on a scale, questions are weighted
- Pass rate is approximately 65%
- ❖ Must answer approximately 110 115 of the 150 "real" questions correct in order to pass
- ❖ 55 is typically the passing score on the scaled range of 25 to 75
- 3 ½ hours to complete (brief tutorial before exam)
- Test questions last updated in 2008...so no 2010 Census data yet...updates possible in 2013

#### Test Format

- ❖ Spatial Areas of Practice − 15%
- ❖ History, Theory & Law 15%
- ❖ Functional Areas of Practice 25%
- ❖ Plan Making & Implementation 30%
- ❖ Public Participation & Social Justice 10%
- ❖ AICP Code of Ethics & Professional Conduct 5%

#### **So How Many Questions?**

Plan Making: 45

Functional: 38

History, Law, & Theory: 23

Spatial: 22

Public Participation & Social Justice: 15

Ethics: 7

An urban municipality has received grant funding to restore riparian buffers in order to improve the untreated water quality of the municipality's public water, which is drawn partially from surface waters. Which of the following steps is not necessary to get the project underway?

- A. Research existing databases for information on water quality within the source waters' watershed.
- B. Determine ownership of parcels along all surface waters within the municipality.
- C. Review aerial photography to assess conditions adjacent to waterways within the source waters' watershed.
- D. Research the most effective riparian buffer restoration methods for water quality improvement (such as differing buffer widths and vegetation type).
- E. Contact adjacent municipalities that contain any of the source waters' watershed.

Answer: B. This exact step is not needed. Determining ownership for certain parcels in the source watershed will likely be needed later in the process.

Advocacy planning is associated closely with Paul Davidoff and Saul Alinsky. Which of the following was the significant effect of the advocacy movement?

- A. Assisted single women with children find employment.
- B. Caused social planning to move from back room negotiations into the public forum.
- C. Reduced the need for more environmental documentation.
- D. Created economic stability.

Answer: B. Questions related to people will not necessarily ask what they wrote or what year it was – they can ask how those people impacted planning.

Which of the following court case(s) is/are concerned with takings:

- I. Renton v. Playtime Theatres Inc.
- II. Pennsylvania Coal Co. v. Mahon
- III. Metromedia, Inc. v. City of San Diego
- IV. Agins v. City of Tiburon
- A. I only
- B. II only
- C. I and III
- D. II and IV

Answer: D. Three points here – one, question format. Two, court case questions can be important to mark, or make notes from, since they can overlap somewhat (see next slide/question). Three – this is a simple case law question. See the next slide for a more difficult case law question.

The landmark case Agins v. City of Tiburon (1980) established a test: a regulation is a taking if it can be shown that it:

- I. Prompts a property owner to file a lawsuit.
- II. Deprives property of all economically viable use.
- III. Creates a nuisance on the affected property.
- IV. Fails to advance a legitimate governmental interest.
- A. I and II
- B. II and IV
- C. II and III
- D. III and IV

Answer: B. Similar points as the prior slide. One – question format. Two – marking (or notes) can help you answer questions due to potential overlap of questions. Three – this is an example of a more difficult case law question, focused on the details of the ruling.

More open citizen participation and the preparation of an environmental impact statement were two significant requirements established by what act?

- A. National Environmental Policy Act (1969)
- B. Housing Renewal (1949)
- C. Urban Renewal Act (1976)
- D. Coastal Zone Management Act (1972)

Answer: A. Know this level of detail on key federal legislation. Note the overlap of content areas – functional (environmental), history, and public participation.

## How Should You Prepare?

Review the APA outline of material

Allocate study time according to the APA outline

AND

your own background

Get at least one comprehensive study source and supplement with other sources as necessary

- Study early and often
  - Identify weak areas
    - > Study groups
    - Practice exams

## How Should You Prepare? Get a Comprehensive Study Source

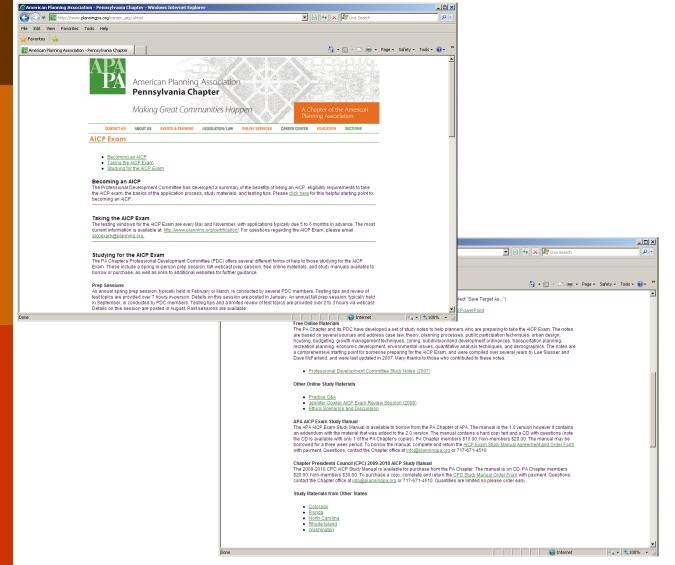
- PA Chapter PDC Study Notes
- ❖ PLAN 310 Planetizen AICP Exam Preparation Course (\$159)
- ❖ APA AICP Exam Prep 2.0 (\$195)

These generally review all topics noted in the APA outline of test content

Planetizen and APA both include practice exams

Planetizen is more interactive

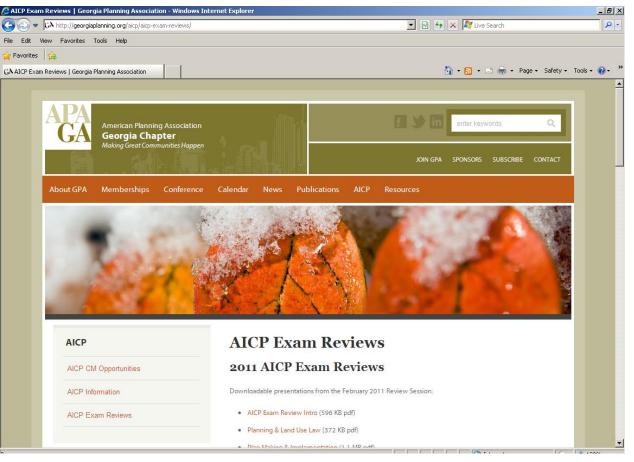
## Study Materials from PA Chapter



\*\*AICP Exam under Career Center\*\*

- PDC Study Notes
- Prior Prep Session PowerPoints
- Ethics presentation and scenarios
- How to obtain the CPC Manual (most chapters have)

## Study Materials from Other Chapters

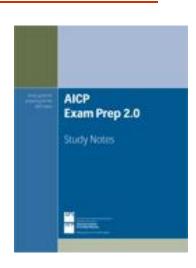


- North Carolina law
- Washington
- Rhode Island
- Florida
- ❖ Georgia 2012 prep
- ALSO: Webcast series from several chapters, upcoming sessions through March 30<sup>th</sup>, past recordings available on Utah Chapter website

## Study Materials from APA

www.planning.org and www.planning.org/certification/examprep

- ❖ AICP Exam Prep 2.0
- Ethics Code and Information/PowerPoints
- Policy Guides (www.planning.org/policy/guides/index.htm)
- Legislative Information
- Top 25s 25<sup>th</sup> Anniversary (http://myapa.planning.org/25anniversary or Google)
  - Planning Stories,
  - Cases in Planning and Environmental Law,
  - APA Award Winners,
  - Most Significant Planning Laws (1978 2003),
  - Individuals Who Influenced Planning Before 1978
- Timeline (or Pathways) of American Planning History APA website or Google to find this listing from 1785 to 2000



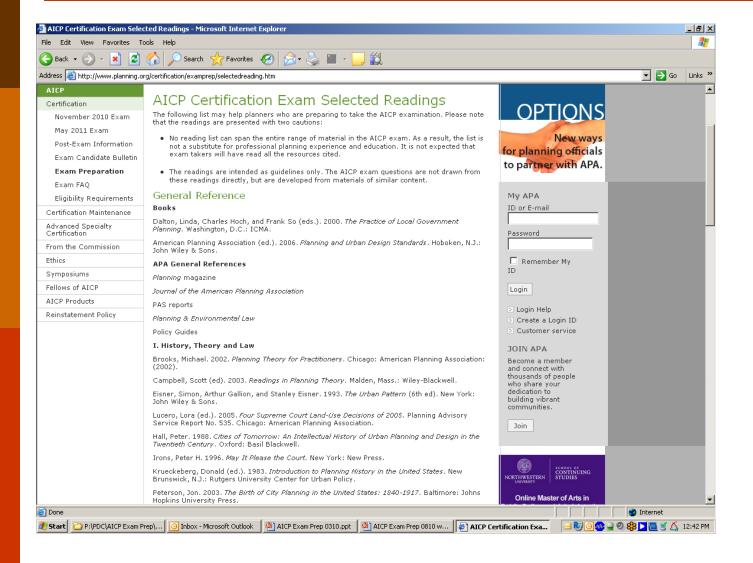
## Study Resources: APA Policy Guides

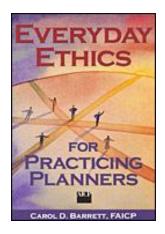


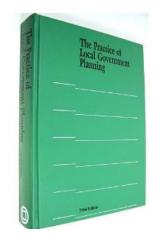
- "For a majority of Americans, transportation and housing costs combine to exceed 50% of household income."
   2010 Policy Guide on Surface Transportation
- \* "About 75 percent of the electricity used in the country goes toward heating, cooling, and lighting buildings."
  2008 Policy Guide on Planning and Climate Change
- "The rate of jobs growth in the fringe counties of metropolitan areas is over twice that of the central counties of metropolitan areas."

2006 Policy Guide on Housing

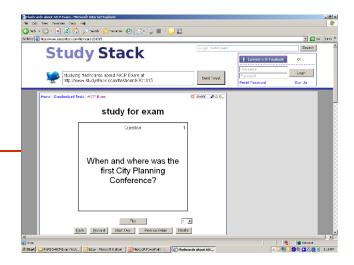
## **APA Selected Readings**







#### Other Sources



- www.planetizen.com
- \* www.planningprep.com (free now, perhaps dated?)
- Electronical flashcards: www.studystack.com (search AICP) and gFlash app for mobile devices
- www.oyez.org (legal...but use NC Chapter notes first)
- Colorado Chapter link: http://plannersreference.com/aicp/ ...this seems to be gone
- Cyburbia: http://www.cyburbia.org/forums/
- Chapter Presidents Council manual

## Comprehensive Study Sources

- PA Chapter PDC Study Notes
- PLAN 310 Planetizen AICP Exam Preparation Course (\$159)
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Practice exams are critical, but don't memorize the specific questions – use them to understand your grasp of the topic.

Real questions are likely to require a mix of professional judgment and technical knowledge.

## Test Tips

- Get plenty of rest for the exam
- Dress in layers
- Eat before the exam
- Arrive early
- Answer every question
- Use the "marking" option
- Think of answer before reviewing choices
- Skim answers before reading long questions
- Do math twice
- Think national
- Think APA

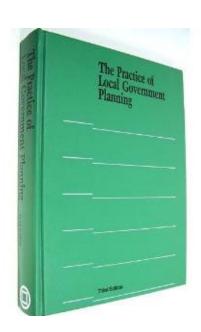
## History, Theory, and Law – 15%

- History of planning
- Planning law
- Theory of planning
- Patterns of human settlement

Georgia Chapter has an extensive review of history and theory on their website (2012 exam review powerpoint)

# History, Theory, and Law: *The Practice of Local Government Planning*(aka the Green Bible, 1941)

- ❖ 2<sup>nd</sup> chapter of the 2<sup>nd</sup> edition is excellent for historical background.
- ❖ 3<sup>rd</sup> edition is more up to date in all other areas and a little less of a dry read.
- ❖ 4<sup>th</sup> edition changed format somewhat.
- Know dates, people, events, philosophies, publications, movements, acts, laws....



## History, Theory, and Law:

## History – Know the amendments!

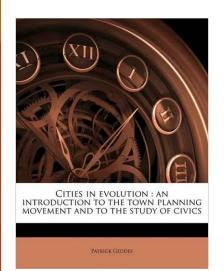
- ❖ First Amendment Congress shall make no law respecting an establishment of religion, or prohibiting the free exercise thereof; or abridging the freedom of speech, or of the press; or the right of the people peaceably to assemble, and to petition the government for a redress of grievances.
- ❖ Fifth Amendment No person shall be held to answer for a capital, or otherwise infamous crime, unless on a presentment or indictment of a grand jury, except in cases arising in the land or naval forces, or in the militia, when in actual service in time of war or public danger, nor shall any person be subject for the same offense to be twice put in jeopardy of life or limb, nor shall be compelled in any criminal case to be a witness against himself, nor be deprived of life, liberty or property, without due process of law, nor shall private property be taken for public use, without just compensation.
- \* Fourteenth Amendment Section 1. All persons born or naturalized in the United States, and subject to the jurisdiction thereof, are citizens of the United States and of the state wherein they reside. No state shall make or enforce any law which shall abridge the privileges or immunities of citizens of the United States; nor shall any state deprive any person of life, liberty, or property, without due process of law; nor deny to any person within its jurisdiction the equal protection of laws. There are four other sections of this amendment which do not immediately pertain.

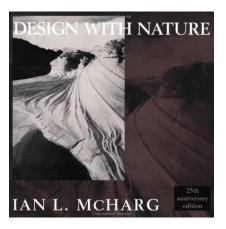
#### History, Theory, and Law:

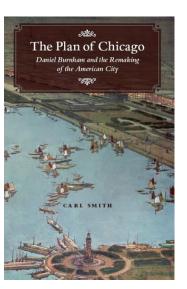
#### **Know the Fathers!**

- Father of Regional Planning
- Father of Zoning
- Father of City Planning
- Father of Modern Ecology
- Father of Modern Housing Code
- Father of Advocacy Planning

- Patrick Geddes
- Edward Bassett
- Daniel Burnham
- lan McHarg
- Lawrence Veiller
- ❖ Paul Davidoff







## History, Theory, and Law: Philosophies and Movements

Agrarian Philosophy 1800 – Thomas Jefferson and John Hector St. John

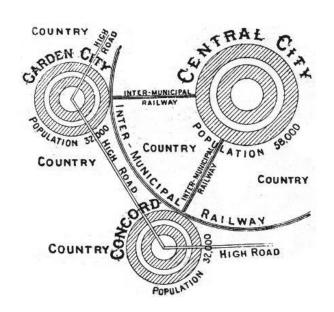
Social and political philosophy that a rural or semi-rural lifestyle — usually including agriculture — leads to a fuller, happier, cleaner and more sustainable way of life for individuals and society overall. John Hector St. John was a farmer and author of *Letters from an American Farmer*, which provided an understanding of the "New World" and helped to create an American identity in the minds of Europeans.

 Laissez Faire Philosophy – Adam Smith developed with theories of capitalism

Wrote *The Wealth of Nations* in 1776, a clearly written account of economics at the dawn of the Industrial revolution that advocated a free market economy as more productive and beneficial to society. He never used the term Laissez Faire (the French term hadn't crossed the ocean yet); he referred to the "invisible hand" guiding the free market.

### History, Theory, and Law: Philosophies and Movements

- Public Health Movement Late 1800s to 1920
- Garden City Movement Ebenezer Howard, John Ruskin
- City Beautiful Movement Daniel Burnham, 1893 World Fair Columbian Exhibit, 1909 Plan for Chicago
- City Efficient Movement 1920s
   Standardization (SSZEA/SCPEA)
- City Humane Movement 1930s New Deal
- ❖ New Towns 1935
- City Functional Movement 1940s



### History, Theory, and Law: Important people...not a complete listing

- Lawrence Veiller
- Robert Moses
- Clarence Perry
- Paul Lawrence
- Lewis Mumford
- ❖ Paul Davidoff
- Saul Alinsky
- Sherry Arnstein
- Jacob Riis
- ❖ Camillo Sittee

- Lincoln Steffens
- Robert Hunter
- Edward Bassett
- Patrick Geddes
- Joseph Hodnut
- Jane Jacobs
- Frank Lloyd Wright
- Lawrence Haworth
- ❖ T.J. Kent
- ❖ Alan Altshuler

## History, Theory, and Law: More People

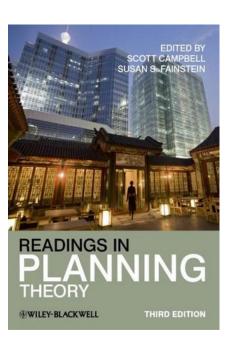
- Charles Lindblom
- lan McHarg
- Mary Brooks
- Christaller
- Ernest Burgess
- Homer Hoyt
- LeCorbusier
- James Rouse
- Andres Duany
- Joel Garreau

- Robert Lang
- Frederick Law Olmstead Sr. and Jr.
- Alfred Bettman

Get to know these folks and their peers!

## History, Theory, and Law: Planning Theories....

- Synoptic Rationality
- Incremental (Lindbloom)
- Transactive
- Advocacy (Davidoff)
- Radical
- Utopianism



## History, Theory, and Law: Planning Theories on City Development...

- \* 1893 City Beautiful Daniel Burnham
- \* 1898 Garden Cities Ebenezer Howard
- ❖ 1920s Radiant City Le Corbusier
- ❖ 1925 Concentric Ring Theory Ernest Burgess
- ❖ 1932 Broad Acre City Frank Lloyd Wright
- ❖ 1933 Central Place Theory Christaller
- ❖ 1939 Sector Theory Homer Hoyt
- ❖ 1945 Multiple Nuclei Theory Harris and Ullman
- ❖ 1960 Bid Rent Theory William Alonso
- \* 1964 Urban Realm Vance
- 1982 New Urbanism Seaside, Andres Duany
- ❖ 1987 Growth Machine Theory Harvey and Molotch
- \* 1991 Edge City Joel Garreau
- \* 1990s Smart Growth / Sustainability

#### History, Theory, and Law:

#### Patterns of Human Settlement

- Hippodamus 5<sup>th</sup> Century BC Greek architect, introduced regularity to city planning, biggest contribution was the right-angle street grid
- Ordinance of 1785 –
   provided for the rectangular
   land survey and settlement
   of the Old Northwest

Know the "nuts and bolts" of 1785
Ordinance:
township = 6 sq mi, or 36 sections;
each section = 640
acres;
used lat/long

#### History, Theory, and Law: Other facts to know...



- Erie Canal was completed in 1825
- Union Pacific and Central Pacific joined at Promontory Point, Utah to form the transcontinental railroad in 1869
- 1st US city with a subway was Boston in 1897
- The 1901 Plan for Washington D.C. was part of the City Beautiful Movement
- ❖ 1<sup>st</sup> historic preservation commission was formed in Vieux Carre, New Orleans, LA in 1921
- ❖ 1<sup>st</sup> off-street parking regulations in Columbus, OH in 1923
- 1st historic preservation ordinance enacted in Charleston, SC in 1931
- ❖ 1<sup>st</sup> urban growth boundary established in the US in Lexington, KY in 1958
- ❖ 1<sup>st</sup> state to institute statewide zoning was Hawaii in 1961
- ACIP and ASPO joined to for the APA in 1978
- Largest concrete structure in the US is Grand Coulee Dam (completed 1941)
- Zip Code stands for Zone Improvement Plan Code
- 43,560 square feet in 1 acre
- 5,280 linear feet in 1 mile
- 2.47 acres in 1 hectacre
- 640 acres in 1 square mile

Check the Timeline (or Pathways) of American Planning History for more items like this

Which of the following pieces of federal legislation focused on slum clearance?

- A. 1906 Antiquities Act
- B. 1934 Federal Housing Act
- C. 1949 Housing Act
- D. 1968 New Communities Act

# 15 minute break

- ❖ 1887 Mugler v Kansas: 14<sup>th</sup> Amend/Due Process case which ruled that KS could prohibit sale of alcohol based on PP.
- ❖ 1909 Welch v Swasey: Boston can impose different height limits on buildings in different districts.
- ❖ 1912 Eubank v City of Richmond: A ZO establishing building setback lines was held unconstitutional and not a valid use of the PP; violates the due process of law and is therefore unconstitutional under the 14<sup>th</sup> Amendment.
- ❖ 1915 Hadacheck v Sebastian: SC upheld Los Angeles case prohibiting establishment of a brick kiln within a recently-annexed 3-mile area.
- 1922 Pennsylvania Coal Company v Mahon: SC indicated for the first time that a regulation of land use might be a taking if it goes too far.
- ❖ 1926 Village of Euclid v Ambler Realty Co.: Established zoning as a legal use of PP by local government. The main issue in this case was "nuisance", and that a certain use near a residence could be considered "a pig in a parlor". Argued by Alfred Bettman, future 1<sup>st</sup> president of ASPO.
- ❖ 1928 Nectow v City of Cambridge: Court found for Nectow and against a provision in Cambridge's ZO based on the due process clause. However, it did NOT overturn Euclid. This was the last zoning challenge to come before the SC until...

- ❖ 1954 Berman v Parker: Established aesthetics and redevelopment as valid public purposes for exercising eminent domain. Wash.DC took private property and resold to a developer to achieve objectives of an established redevelopment plan.
- ❖ 1968 Jones v Mayer: Ruling that discrimination in selling houses was not permitted based on the 13<sup>th</sup> Amendment and Section 1982 abolishing slavery and creating equality for all US citizens.
- ❖ 1968 Cheney v Village 2 at New Hope: Legitimized planning unit development (PUD) process.
- ❖ 1972 Golden v Planning Board of the Town of Ramapo: NY State Court of Appeals case that upheld a growth control plan based on the availability of public services. Case further emphasized the importance of the Comp Plan and set the scene for nationwide growth management plans.
- ❖ 1971 Citizens to Preserve Overton Park v Volpe: Established hard look doctrine for environmental impact review. Section 4(f) DOT Act of 1966 park use ok if no "feasible and prudent" alternative and "all possible planning to minimize harm".
- 1971 Calvert Cliffs' Coordinating Committee v Atomic Energy Commission: Made National Environmental Policy Act (NEPA) requirements judicially enforceable.

- ❖ 1972 Sierra Club v Morton: Opened up environmental citizen suits to discipline the resource agencies.
- ❖ 1972 Just v Marinette County: Significantly integrated public trust theories into a modern regulatory scheme. Shoreland zoning ordinance along navigable streams and other water bodies upheld.
- ❖ 1973 Fasano v Board of Commissioners of Washington Co., Oregon: Required zoning to be consistent with comp plans, and recognized that rezonings may be judicial rather than legislative. Central issue was spot zoning, which must meet the two measures to be deemed valid: 1st, there must be a public need for the change in question; 2nd, the need must be best served by changing the zoning of the particular parcel in question as compared with other available property.
- ❖ 1974 Village of Belle Terre v Boraas: SC upheld the restrictive definition of a family as being no more than two unrelated people living together.
- ❖ 1975 South Burlington County NAACP v Township of Mount Laurel I: NJ Supreme court held that in developing municipalities in growing and expanding areas, provision must be made to accommodate a fair share of low and moderate income housing.

- ❖ 1975 —Construction Industry of Sonoma County v. Petaluma: Limited the # of residential building permits per year to 500 & placed a population cap of 55,000. The purpose was to make sure that the growth rate did not exceed the City's ability to fund capital improvements. Court upheld.
- ❖ 1976 Young v. American Mini Theaters: First sexually-oriented business case, which held that zoning for adult businesses does not automatically infringe on 1<sup>st</sup> amendment rights.
- ❖ 1976 Hills v Dorothy Gautreaux: The Chicago Housing Authority and HUD had to spread out concentration of public housing (scattered site housing), including into white suburbs that were not necessarily within Chicago. Argued under the Civil Rights Act of 1964.
- ❖ 1976 Home Builders v. City of Livermore: Growth policy that timed phasing of future residential growth until performance standards are met; upheld the use of a moratorium.
- 1977 Village of Arlington Heights v Metropolitan Housing Development: Established that discriminatory intent is required to invalidate zoning actions with racially disproportionate impact. Court overturned denial of rezoning to allow for multi-family residences in a previously single-family zoned area.
- ❖ 1978 Penn Central Transportation Company v The City of New York: Restrictions on the development of Grand Central Station did NOT amount to a taking, since Penn Central could use TDR and secure a reasonable return on the property. Validated historic preservation controls.

- ❖ 1978 TVA v. Hill (Secretary of Interior): Created the MODERN Endangered Species Act, which protects designated species. Halted the Tellico Dam, which was almost completely built, because the endangered Snail Darter a fish was found.
- ❖ 1980 Agins v. City of Tiburon: Ruled there is a takings when 1<sup>st</sup>, deprives property of all economically viable use; and 2<sup>nd</sup>, when it fails to enhance a legitimate government interest. Court found that the Open Space ZO of Tiburon does NOT result in a taking w/o just compensation.
- ❖ 1980 Central Hudson v Public Service Commission: 1<sup>st</sup> Amendment case which overruled the NY State Public Service Commission's total ban on an electric utility's advertisements to increase electric usage.
- 1981 Metromedia, Inc v City of San Diego: Ordinance that substantially restricted on-site and off-site billboards was ruled unconstitutional under 1<sup>st</sup> amendment.
- ❖ 1982 Loretto v Teleprompter Manhattan CATV Corporation: Court held that any physical occupation is a taking, no matter how de minimus (landlords had been required under state law to allow cable company to install permanent cable TV facilities on their property).
- ❖ 1983 South Burlington County NAACP v Township of Mount Laurel II: This finding cured the deficiencies of Mt. Laurel I, and created the model fair housing remedy for exclusionary zoning.

  Municipalities must provide their fair share of low and moderate income housing in their region. A special 3-judge panel was set up to rule on exclusionary zoning cases.

- ❖ 1984 Members of City Council v Taxpayers of Vincent: 1st amendment case which allowed the City Council to exert control over posting of election signs on public telephone poles.
- ❖ 1985 City of Cleburne v Cleburne Living Center: SC decision which ruled that the City had illegally denied group homes special use permits based on neighbor's unfounded fears.
- 1985 Williamson County Regional Planning Commission v Hamilton Bank: Defined the ripeness doctrine for judicial review of takings claims.
- 1986 City of Renton v Playtime Theaters: Upheld the requirement of minimum distances between SOBs.
- ❖ 1987 First English Evangelical Church of Glendale v Co of Los Angeles: Allowed damages (as opposed to invalidation) as a remedy for regulatory taking. Just compensation clause of the 5th Amendment requires compensation for temporary takings which occur as a result of regulations that are ultimately invalidated.
- ❖ 1987 Nollan v California Coastal Commission: Created the **essential nexus** takings test for conditioning development approvals on dedications & exactions. A relationship must exist between what a property owner wants (in this case, a building permit to add a second story) and what the local government wants (public access to beach). No relationship here.

- ❖ 1992 Lucas v South Carolina Coastal Council: Defined categorical regulatory taking. Compensation must be paid when all economically beneficial uses of land are taken unless uses are disallowed by title or by state law principles of nuisance.
- ❖ 1994 Dolan v City of Tigard: Extended Nollan's essential nexus test to require "Rough proportionality" between development impacts and conditions on development. (bike path/store/lessening overall traffic)
- ❖ 1994 City of Ladue v Gilleo: SC ruled that the display of a sign by a homeowner was protected by the 1<sup>st</sup> amendment under freedom of speech.
- ❖ 1995 Babbitt v Sweet Home Chap. of Communities for a Great OR: Applied the Endangered Species Act to land development; Sec of Interior's definition of harm is valid.
- ❖ 2002 Tahoe-Sierra Preservation Council v Tahoe Regional Planning Agency: Sanctioned the use of moratoria & reaffirmed the "parcel-as-a-whole" rule for takings review. Moratoria on development not a per se taking under the 5<sup>th</sup> amendment, but should be analyzed under the multifactor Penn Central test.
- ❖ 2005 Lingle v. Chevron: Case brought by Chevron based on an Agins-type claim that one of Hawaii's statutes did not "substantially advance legitimate state interests". Court ruled that even though Lingle could not be upheld on that issue, it did NOT overturn the 1980 Agins case in the whole.

### Cases

- ❖ 2005 Kelo et al. v City of New London: Like Berman v. Parker in 1954, involved the City taking private property by eminent domain and transferring it to a private entity for redevelopment. The Court held in a 5-4 decision that the general benefits a community enjoyed from economic growth qualified such redevelopment plans as a permissible "public use" under the takings clause of the 5th Amendment. New London was aided by existence of well-documented redevelopment plans.
- ❖ 2005 City of Rancho Palos Verde v Abrams: SC ruled that a licensed radio operator who was denied a CUP for a "commercial" antenna cannot seek monetary damages because it would distort the congressional intent of the Telecommunications Act of 1996.
- ❖ 2006 Massachusetts v. EPA: EPA must provide a reasonable justification for why they would not regulate greenhouse gases.
- ❖ 2006 Rapanos v. United States: The Army Corp of Engineers must determine whether there is a significant nexus between a wetland and a navigable waterway. This pulled back the ACOE's jurisdiction regarding wetlands.
- 2006 SD Warren v. Maine Board of Environmental Protection: Hydroelectric dams are subject to Section 401 of the Clean Water Act.

APA Policy Guides: Takings,
Billboard Controls

APA-NC is a great website for law information:
Annotated Planning Law Outline
Planning Law Case Chart
Big Cases

This Supreme Court decision removed the "substantially advances" test for takings cases:

- A. Village of Euclid v. Ambler Realty Co. (1926)
- B. Agins v. City of Tiburon (1980)
- C. Lucas v. South Carolina Coastal Council (1992)
- D. Lingle v. Chevron USA (2005)

Answer: D. Agins v Tiburon had created the "substantially advances" test, but Lingle v Chevron removed it.

# Spatial Areas of Practice – 15%

- Planning at national level
- Planning for multi-state or bi-state regions
- Planning for state
- Planning for sub-state region
- Planning at county level
- Planning for urban areas
- Planning for suburban areas
- Planning for small town
- Corridors
- Neighborhoods
- Waterfronts
- Historic districts or areas
- Downtowns

Why plan at all of these different levels?

Because the resource demands it.

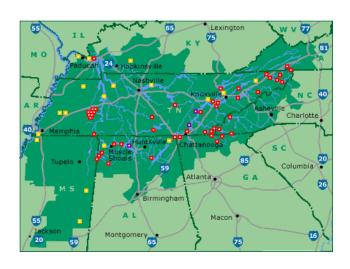
#### PLANNING AT NATIONAL LEVEL

- Federal housing, transportation and environmental programs
  - Clean Air Act (1970)
  - Clean Water Act (1972)
  - SAFETEA-LU (Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users)

#### PLANNING FOR MULTI-STATE OR

#### **BI-STATE REGIONS**

- Environmental and transportation
- Tennessee Valley Authority
  - Established in 1933 to convert 2 WW1 munitions factories and 1 Hydro electric plant into a regional power authority and a factory producing fertilizer. First example of multistate planning for power and flood control



# Spatial Areas of Practice Multi- or Bi-State Planning, cont.

#### Chesapeake Bay Watershed TMDL

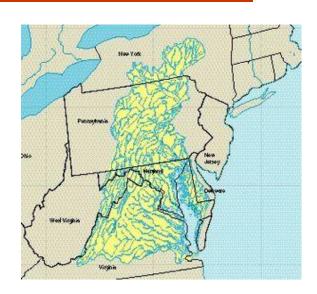
 Subject of a recent Executive Order and a famous Lawsuit between Sierra Club and EPA (ongoing – filed in MD)

#### Port Authority of NY & NJ

- Created 1921, run most regional transportation infrastructure (bridges, tunnels, airports, seaports) within NY-NJ Port District along Hudson and East Rivers
- In charge World Trade Center plaza rebuilding lack of staff & multitude of approving agencies is holding up plans

#### Hoover Dam, a.k.a. Boulder Dam

- On border of Nevada and Arizona, completed in 1936
- Apportioned the waters of the Colorado River between AZ, CA, CO, NV, NM, UT, and WY.
- Environmental impacts were and are significant.





#### PLANNING FOR STATE

- Floodplain, environmental, Dillon's Rule or Home Rule (39 states use Dillon's Rule in whole or in part)
  - o Dillon's Rule narrowly defines the power of local governments, from a judge from lowa who made a ruling in 1868. The first part of Dillon's Rule states that local governments have only three types of powers:
    - those granted in express words,
    - · those necessarily or fairly implied in or incident to the powers expressly granted, and
    - those essential to the declared objects and purposes of the corporation, not simply convenient, but indispensable.
  - The second part of Dillon's Rule states that if there is any reasonable doubt whether a power has been conferred on a local government, then the power has NOT been conferred.
- Hawaii, Maryland, Florida and Tennessee states who have passed statewide Planning and/or Smart Growth laws.

#### ❖ PLANNING FOR SUB-STATE REGION

- Parks, environmental, transportation
- Outer Banks
- Olmstead Parkway in Louisville KY
- Metropolitan Planning Organizations (MPOs)
   dealing largely with transportation; also RPOs

#### PLANNING AT COUNTY LEVEL

- Hazard mitigation plans, growth management
- Do Not Think State Specific!!



#### ❖ PLANNING FOR URBAN AREAS

- Infill, redevelopment, traffic management, urban heat islands, food access
- PLANNING FOR SUBURBAN AREAS (OLD AND NEW)
  - Sprawl, connectivity, infrastructure, aging-in-place
- PLANNING FOR SMALL TOWN
  - Access to infrastructure and social services, town character, economic opportunity

#### ❖ NEIGHBORHOODS

- Neighborhood unit concept Clarence Perry
- Defined by history, geography, culture...
- Access to services, walkability, or visitibility
- Know about 1996 Symposium on Neighborhood Collaborative Planning (from the APA Policy Guides)

#### Downtowns

- Business improvement district (BID/TIF)
- Traffic circulation
- Mixed use Density Issues
- Wayfinding signage
- Greening the urban area
- Events / Tourism
- AgriTourism



#### Corridors

- Transportation
- Greenway

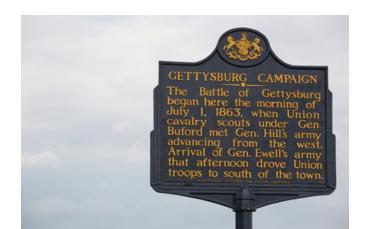


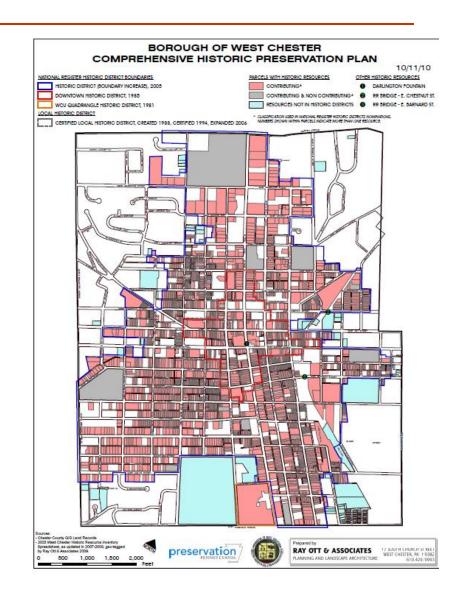


### Waterfronts

Environmental, hazard mitigation, accessibility and economic opportunity

- Historic districts or areas
  - National Register districts, landmarks, etc.
  - HARB
  - Local designations





Traditional small towns feature each of the following characteristics EXCEPT:

- A. Incremental growth outward from a core
- B. Low to very low density of development
- C. Open space around the edges
- D. Streets scaled for routine daily use rather than rush hour demand

Neighborhood, rather than regional, planning may be more likely to address:

- A. Wetland and floodplain protection
- B. Airport accessibility
- C. Availability of grocery stores
- D. Provision of overnight parking for 18-wheelers

The benefits of the Tennessee Valley Authority (TVA) project including power generation and flood control extend to which type of area:

- A. National
- B. Multi-State
- C. County
- D. Urban

Which of the following is not true about a Metropolitan Planning Organization (MPO)?

- A. They are federally mandated for urbanized areas with a population over 250,000.
- B. They channel federal funds for transportation projects.
- C. They maintain a long-range transportation plan for a region.
- D. Their decision-making committees can be comprised of a mix of local, state, and federal representatives.

### LUNCH BREAK!!

Return by 12:15 – you can bring food and drinks back to the room – but only if they are purchased within Giant

- Community development
- Comprehensive or long range planning
- Development regulation or administration
- Economic development and revitalization
- Economic analysis and forecasting
- Educational, institutional, or military facilities planning
- Energy policy
- Food system planning
- Growth management
- Hazard mitigation and disaster planning
- Historic preservation
- Housing

- ❖ Infrastructure
- Labor force or employment
- Land use
- Natural resources and the environment
- Parks, open space, and recreation
- Planning law
- Policy planning
- Public services
- Social and health services
- Transportation
- Urban design

Understand the history, legislative background, terminology, and implementation tools for these topics — and how to plan for them!

## **Functional Areas**

There is considerable overlap between the test content areas of functional, spatial, and plan making. When studying in one area, consider its implications in the other test content area. For example, think about the spatial planning perspective of natural resources, or consider the plan making perspective of growth management.

Always keep public participation, social justice, and ethics in the back of your mind when reviewing scenario or process/approach questions.

# Functional Areas of Practice Comprehensive Planning vs Policy Planning

#### Comprehensive Planning

- Geographic Scope
- Longer Time Frames
- Substantive (Topical)Scope

#### **Policy Planning**

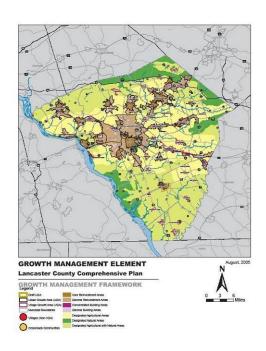
- Development and Review
- Short Time Frames
- Specific Topic (or closely related topics)

### Land Use

- Zoning ordinances (Euclidean, Cumulative, Noncumulative, Form-based, Performance, Spot)
- SLDO
- Exactions (dedication of land, construction or installation of infrastructure, or fees to finance these improvements - fees in lieu of or impact fees)
- Types of development (TOD, mixed-use, brownfield, greenfield, infill, leapfrog, homogeneous)
- APA Policy Guides: Smart Growth, Agricultural Lands Preservation, Sustainability

# Growth Management

- Methodologies and Techniques
- Annexation and ETJ
- Community Identity
- APA Policy Guides: Impact Fees, Smart Growth, Sustainability



# **Community Development**

- Economic, social, and infrastructure components
- Main Street Models
- Housing and Urban Development
- Grassroots Success
- APA Policy Guides: Public Redevelopment, Neighborhood Collaborative Planning



# Urban Design

- Major Traditions of Urban Design (Monumental City Design, Garden Suburb and Garden Cities, Modernism, Megastructure)
- Social Aspects of Urban Design
- Neotraditional Movement/New Urbanism
- ❖ People and places are critical 1929 Regional Plan for New York City and Its Environs and its explanation of the neighborhood unit concept by Clarence Perry for example



Which of the following are characteristics of New Urbanism:

- I. Higher Density and Mixing of Uses
- II. Variety of Housing Choices and Grid Street Patterns
- III. Economies of Scale and Euclidean Zoning
- IV. Pedestrian Scale and Multi-Modal Transportation Systems
- A. I and IV only
- B. I, II, and IV only
- C. I, III, and IV only
- D. All of the Above

Answer: B. Note the question format, you will see this on the exam.

Source: Planning Institute of Colorado.

# Housing

- ❖ New York City
- Federal Involvements
- State and Local Government Roles
- The "Rural Slum" Phenomenon
- Senior, Affordable, Multi-Family, Mixed Use Housing...issues and opportunities
- APA Policy Guides: Housing, Factory Built Housing, Community Residences, and Homelessness



# Functional Areas of Practice Energy Policy

- Energy Policies (National, State, and Local)
- ❖ Fossil fuels versus Renewables
- APA Policy Guides: Energy, Climate Change

What are the implications of the different energy sources? Infrastructure required? Land use? Transmission lines? Pollution? Wildlife impact?

# Food System Planning

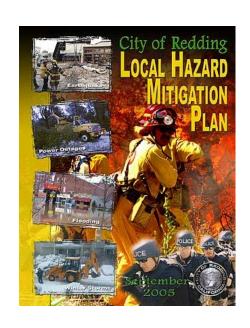
- What is the food system? What is a foodshed?
- Implications on land use as well as: public health, energy, pollution, economic development, labor force
- APA Policy Guides: Food Planning and Agricultural Lands Preservation



## Hazard Mitigation & Disaster Planning

- Prepare, Respond, Recover
- Agency coordination
- Disaster Mitigation Act of 2000
- ❖ APA Policy Guide: Security



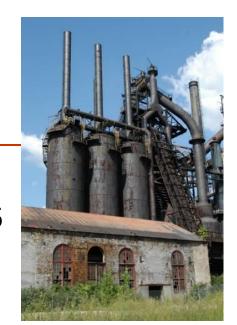


The language of disaster planning and response:

National Incident Management System (NIMS)
Incident Command System (ICS)
National Response Framework (NRF)
National Response Plan (NRP)
Emergency Support Function (ESF)

## **Historic Preservation**

 National Historic Preservation Act (1966) – National Register of Historic Places, Section 106 process, State Historic Preservation Office (SHPO)



- ❖ Tax Reform Act of 1986
- Local preservation efforts
- ❖ APA Policy Guide: Historic & Cultural Resources



#### Link back to:

First historic preservation efforts (commission: New Orleans 1921, ordinance: Charleston 1931) Case law (Penn Central v New York, 1978 for example)



# Parks, Recreation, and Open Space

- Inventory of Facilities and Needs
  - Types of parks: community, neighborhood, pocket, tot lots, gardens, greenways
- Consider costs versus benefits, active versus passive recreation, public versus private open space, what the community's demographics call for, linkages, etc.

#### Link back to:

Case law (Overton Park v Volpe, 1971 for example)
Legislation (Section 4(f) of the Dept of Transportation Act)



## Natural Resources & Environment

- ❖ 1960s/70s legislation: NEPA, Clean Air, Clean Water, ESA, RCRA, CERCLA; EPA established
- The entire spectrum of natural resources: ground and surface water, wetlands, forests, endangered species, coastal areas, floodplains...

HOW DOES PLANNING DIFFER BY RESOURCE TYPE?

APA Policy Guides: Waste Management, Water Resources, Wetlands, Endangered Species and Habitat Management

#### Link back to:

Case law (TVA v Hill, 1978; Rapanos v US, 2006 as examples)
People & books (Rachel Carson's *Silent Spring*, Ian McHarg's *Design with Nature*)

# Sample Question

Between 1986 and 1997, which of the following activities accounts for the highest percentage of wetlands losses?

- A. Silvicultural
- B. Urban development
- C. Rural development
- D. Agriculture

Answer: B. The percentages are 23%, 30%, 21%, and 26%, from the 2002 APA Policy Guide on Wetlands.

Source: Colorado PDO.

## Infrastructure

- Pipes (water, sewer, gas, etc.)
- Wires (electricity, communications, etc.)
- Trash (collection, disposal, reuse)







Consider demand, types of systems, funding to construct and maintain, contamination potential, and implications on development

## Infrastructure



- Transportation (cars, buses, trains, planes, pedestrian, bicycle)
  - Think multi-modal!
  - Consider the energy and growth management implications
  - Consider the spatial planning who plans for what areas?
  - APA Policy Guide: Surface Transportation





## **Institutional Facilities**

Schools (primary, secondary, and tertiary)



- Correctional institutions
- Military installations (including Base Realignment and Closure – BRAC)



Consider impacts on education levels, labor force skill sets, employment, income levels, stability (or lack) of the labor force, demographics, etc.

# **Economic Development**

- Business Attraction and Retention
- Work Force Attraction and Retention
- Quantitative Functions
- Revitalization
- Tools: Business Improvement District (BID), business incubators, Tax Increment Financing (TIF)





## **Economic Analysis & Forecasts**

- Always question the data
- Economic Base Analyses
- Fiscal Impact Analyses
- Know Location Quotient (LQ), Floor Area Ratio (FAR), economic base multiplier
- Know differences in terminology: neighborhood shopping center versus a community or regional shopping center

# Sample Question

The total area of permitted floor space expressed as a proportion of the site is known as the:

- A. Gross Leasable Area
- **B.** Location Quotient
- C. Floor Area Ratio
- D. NAICS

# Labor Force and Employment

- Data Sources for Analysis
- Skills of the Community
- Workforce Characteristics

## Social and Health Services

- Federal and State Programs and Funds
- Local or Local-Regional Administration
- Health Systems Planning
- APA Policy Guides: Child Care and Homelessness
- Estimating and serving needs (health, social, mobility, recreation...)
  - Libraries
  - Schools
  - Medical facilities
  - Childcare facilities
  - Grocery stores
  - Senior living facilities
  - Sidewalks and paths
  - Safe routes to school
  - Parks and playgrounds
  - Secure bicycle lanes

Interrelatedness of these needs and areas of transportation, environment, neighborhood planning, etc.

# 15 minute break

## Plan Making and Implementation – 30%

- Visioning and goal setting
- Quantitative and qualitative research methods
- Collecting, organizing, analyzing and reporting data
- Demographics and economics
- Natural and built environment
- Land use and development regulations
- Application of legal principles
- Environmental analysis
- Growth management techniques

- Budgets and financing options
- GIS/spatial analysis and information systems
- Policy analysis and decision making
- Development plan and project review
- Program evaluation
- Communications techniques
- Intergovernmental relationships
- Stakeholder relationships
- Project and program management

# Plan Making and Implementation

Make no little plans. They have no magic to stir men's blood and probably themselves will not be realized. Make big plans; aim high in hope and work, remembering that a noble, logical diagram once recorded will never die, but long after we are gone will be a living thing, asserting itself with ever-growing insistency. Remember that our sons and grandsons are going to do things that would stagger us. Let your watchword be order and your beacon beauty. Think big.

~ Daniel Burnham Chicago architect (1864-1912)

# Plan Making and Implementation

- The basic steps of plan making and implementation:
  - Identification of stakeholders
  - Defining and identifying problems
  - Gathering information and analysis
  - Developing alternatives
  - Selecting an alternative
  - Budget and implementation
  - Evaluation and amendment
  - Achievement

Consider this process in the different functional areas, in the different spatial areas, in the context of public participation and social justice

# Sample Question

You are a planning director at a county that is going to be implementing countywide zoning for the first time. Which steps would be critical in this process?

- I. General public education on the purpose and value of zoning.
- II. GIS analysis of existing land uses throughout the county
- III. Planning department staff review of the Future Land Use Plan in the County Comprehensive Plan.
- IV. Specific outreach to stakeholders (including business community, developers, and community interest groups).
- V. Outreach through a variety of methods (including website, social media, traditional print media, and public meetings).

A. I only

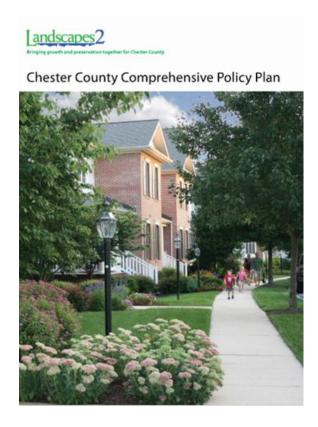
B. I, II, and V

C. I, II, III, and V

D. I, II, III, IV, and V

## Plan Making: Goal Setting

- Statement of where the community desires to go
- A key element of any comprehensive plan
- See Kelo or Agins for the importance of goals and/or a comprehensive plan



# Plan Making: Goal Setting

- GOAL: value-based statement, not necessary measurable; should include purpose, scope and context
- ❖ OBJECTIVE: more specific, measurable statement of a desired end; should include location, character, and timing
- ❖ POLICY: rule or course of action that indicates how the goals and/or objectives of the plan should be realized; should include principles, agreements, laws, regulations, and resolutions
- PROGRAM: series of related, mission-orientated activities aimed at carrying out a particular goal or policy; should include initiatives, projects, milestones, costs and responsibilities

# Visioning (strategic planning)

- Computer simulation
- Design charrette
- Facilitated meetings
- Delphi Method
- Task force
- Visioning
- Neighborhood organizations
- Public hearings



A vision should be the basis for action and cover infrastructure, environment, economic opportunity...

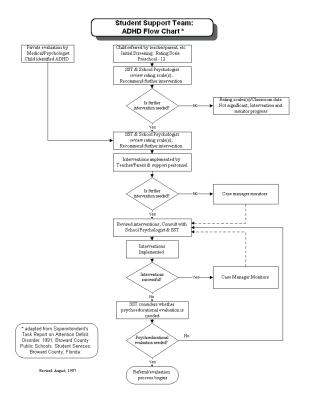
## Comprehensive Plans

- The official statement of a legislative body that sets forth its major policies concerning desirable future physical development
- Adopted by the governing body
- Key elements
  - Demographics
  - Land use
  - Transportation
  - Community facilities
  - Infrastructure

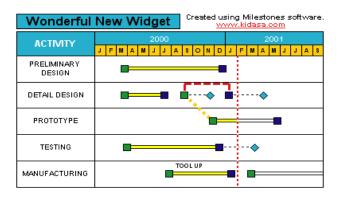
## Organizing, Analyzing, & Reporting Data

Know terms such at Gant Chart, Bubble Chart, Flow Chart, matrix, etc.

#### **Flow Chart**

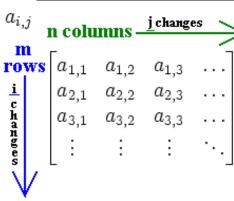


#### **Gant Chart**



#### **Matrix**

#### m-by-n matrix

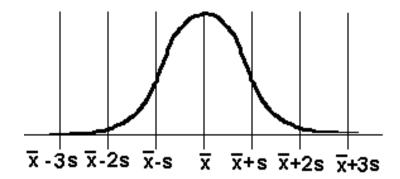


# Plan Making: Demographics

- ❖ 3 major components of demographic analysis:
  - Fertility
  - Mortality
  - Migration

# Demographics

- Types of Descriptive Statistics
  - Percentiles and Quartiles
  - Measures of Central Tendency
    - Mean
    - Mode
    - Median
  - Measures of Dispersion of Variability
    - Range
    - Standard Deviation
    - Variance
  - Measures of distribution shape
    - Skewness
    - Kurtosis (thickness of the tails)



# Plan Making: Demographics

- Three basic types of demographic analysis used by planners:
  - Descriptive tools, data, and methods to describe the population of an area
  - Trends look at how demographic data has changed over time
  - Projections estimates of future population and population structure

A comprehensive plan would be a document that would make use of each of these demographic analysis tools

# Plan Making: Demographics

- Targets: express desirable future populations based on policies and goals.
- Estimates: measure of a present or past condition that cannot be measured directly because of a lack of resources (data, time, money).
- Projections: conditional statement about the future, describing what the future is likely to be if a given set of assumptions proves to be true; typically based on statistical models that extrapolate past and present trends into the future. Projections can be created through very simple or very complex calculations, the type of calculation used is based on available data and desired use of the projection.
- ❖ Forecasts: conditional statement about the future, describing what the future is likely to be; typically based on statistical models, but reflecting and incorporating the decisions and judgment of the analyst with respect to various factors.

# Demographics

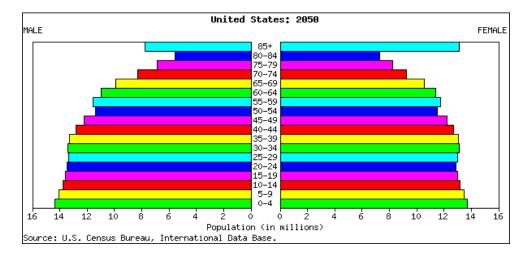
- Ratio/Step-down Method: Less technically complicated, good for smaller area projections. The farther out the projection, the more the margin of error.
- Cohort Component (aka Cohort Survival): Technically complicated, lots of data, good for large area projections like states or large metropolitan areas.
- Extrapolation Methods: Good at the county level, bases growth on observed growth trends, watch out for mitigating factors.
- Symptomatic Methods: Regression analysis can be used for small areas.
- Housing Units Methods: Similar to extrapolation but good at a local level.

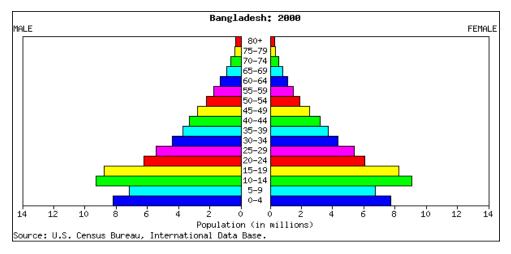
#### Cohort-Component most common

- Cohort = age group
- Component = the three components of demography (fertility, mortality, migration)

# Demographics

Population forecast pyramids show the underlying demographic structure.





# **Demographics**

- Why do we care so much about demographics and the U.S. Census?
- Estimates are used in Federal and State funding allocations....it's all about the \$\$
- Check the U.S. Census Bureau website for information on trends and notable data

$$\#s = $$$$

# Sample Question

# According to the 2000 Census data, where is the mean center of population for the United States?

- A. Covington County, Kentucky
- B. Phelps County, Missouri
- C. Johnson County, Kansas
- D. Daviess County, Indiana

# Sample Question

What rate is defined as the recorded live births in a year divided by the mid-year female population between the ages of 15 and 44 and is expressed as births per 1,000 persons?

- A. Crude birth rate
- B. General fertility rate
- C. Age-specific fertility rate
- D. Cohort-survival rate

## Plan Making: Budgets & Financing

#### Types of Budgets

- Line Item Budgets
- Performance Budgets

#### Budgeting Process

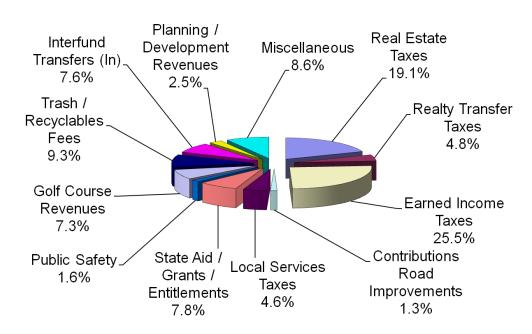
- Financial Analysis and Policy Choices
- Expenditure Estimates
- Review of Expenditure Estimates
- Revenue Estimates
- Budgeting Forecasting
- Budget Document
- Budget Review and Adoption
- Budget Execution

Budgets turn plans
into reality – planners
need to be familiar
with how they work

## Plan Making: Budgets & Financing – Public Financing Tools

- Current revenues cash
- Revenue funds/Fees
- State and Federal grants
- Revenue bonds
- General obligation bonds

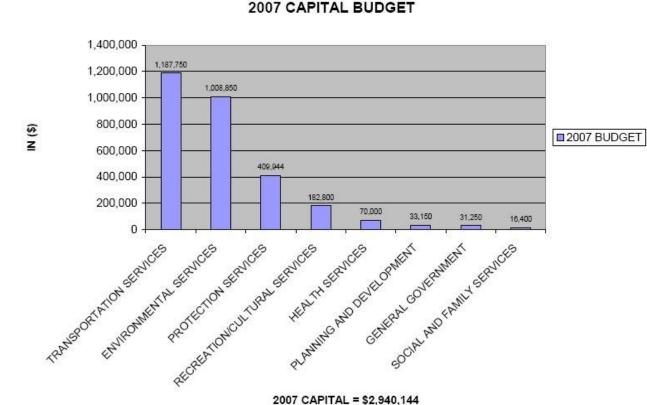
- Special Taxing Authorities
- Special assessments
- User fees
- Tax Increment Financing



## Plan Making: Budgets & Financing – Capital Improvements

#### Types of Projects

- Streets
- Water
- Sewer
- Parks
- Public facilities
- Drainage



# Plan Making: Budgeting

#### Allocation of Tax Dollars





Differs by state!

# **Economic Base Theory**

- Economic base techniques divide regional industries into two groups:
  - Basic or export sectors
  - Non-basic or local sectors
- Assumes that export or "base" industries drive regional economic growth
- Relatively simple to calculate, generates straightforward impact and prediction tools
- \* Rationale: exports from a region represent competitive or comparative advantages
- Export industries drive regional growth through multiplier effects, backward and forward "linkages"
- Emphasizes the "open" quality of small regional economies
- An indirect method of defining economic base is the "Location Quotient" method,
   which is currently the most popular method

### Plan Making:

# **Location Quotient**

- Location Quotient: defines base sector of study area, or the concentration of a given industry in a given place in comparison to the nation – used to tell the amount of export employment in an industry
  - Commonly used, relatively easy to find data and calculate
  - Most common usage is with employment data (output or income can also be used)

```
LQ = e_i/e
E_i/\underline{E}
```

 $e_i$  = local employment in Industry I

e = total local employment

 $E_i$  = national employment in Industry I

*E* = total national employment

Assumes base year is identical

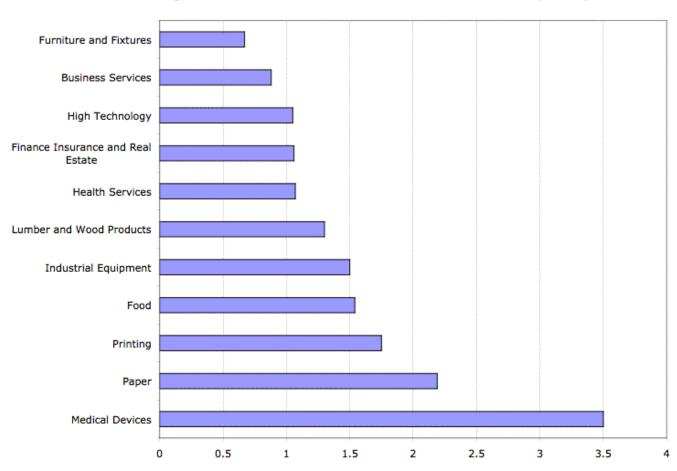
### Plan Making: Location Quotient

Location Quotient >1: exporting employment (basic)

Location Quotient <1: importing employment (local/non-basic)

### Plan Making: Location Quotient

#### Location Quotient for Selected Industries in Minnesota (2000)



### Plan Making:

### **Economic Base Multiplier**

Use the base sector (LQ) activity and the total economic activity of a study area to get the "Economic Base Multiplier" to measure local economic growth as follows:

TOTAL ECONOMIC ACTIVITY/BASIC SECTOR ACTIVITY = EBM

❖ An EBM of 3, for example, would mean that for every basic job/output/dollar, three non-basic jobs/outputs/dollars are created in the economy

### Plan Making:

# Shift Share Analysis

- Shift share analysis is a descriptive technique for analyzing sources of change in the regional economy by looking at national share, industry mix, and regional shift.
- National growth share: what part of local job growth is due to growth in the national economy
- Industry mix: the effect of industry trends on local employment
- Regional shift: unique local factors relating to local employment growth or decline

# Plan Making: Information Systems (GIS, MIS)

- GIS (Geographic Information System): computer software used to display multiple layers of information about a geographic location. Lines, points and areas are used to display layers. Provides an efficient means for us to organize information about a region and provides a method to visually display that information.
- MIS (Management Information Systems): computer system for the management of people, projects, and information. Support business processes and operations, decision-making, and competitive strategies.

- Public involvement planning
- Public participation techniques
- Identifying, engaging, and serving underserved groups
- Social justice issues, literature, and practice
- Working with diverse communities
- Coalition building

Knowing the public process of planning is KEY to passing this exam

Understand techniques and how they function and when they are best used

Know names – Alinsky, Davidoff, Arnstein

Understand basic social justice issues and approaches to solving them

# Why does it matter?

- Create lasting solutions through an efficient process
- The AICP Code of Ethics requires it
- The melting pot versus the salad bowl

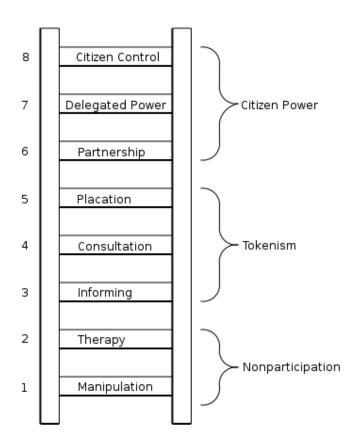


### Names to Know

- Saul Alinsky: community organizing
  - Back of the Yards neighborhood (1930s)
  - Rules for Radicals (1971)
- ❖ 1964 Economic Opportunity Act
  - Part of Johnson's War on Poverty/Great Society
  - Head Start remains
- Paul Davidoff: advocacy planning (50s–80s)

### Names to Know

Sherry Arnstein: A Ladder of Citizen Participation (1969)



# Planning the Participation Process

- ID who needs to be involved
- ID the decision maker
- ❖ ID decision to be made
- ❖ ID stages
- ID the most appropriate techniques/combination of
- ❖ Set schedule

**Underserved Groups:** 

**Appropriate Outreach Methods** 

# Other Techniques...

- Public hearing: technical presentation, group Q&A, transcript
- Open house: information displays, individual Q&A
- Education: information display, presentation, fact sheets

# Techniques...

Interviews: detail at a cost

Surveys (visual preference): efficient, but low response rate

❖ Web-based: multiple formats, current (?), access (?)

# Public Participation and Social Justice Public Participation Techniques

Websites can be useful...if current...if accessible



# Public Participation and Social Justice: Techniques...

#### Small groups

- Charrettes: short, intense collaborative process that is usually used to design projects, plan communities, and/or build consensus; can vary in makeup (professionals/citizens) depending on the goal
- Delphi Technique: used to develop a consensus between two or more groups that are in conflict; the views of each group are presented in successive rounds of argument and counterargument, with the rounds gradually working towards a consensus
- Nominal Group Technique: variation on brainstorming; question is asked to a group and each individual answers, all answers are recorded and prioritized by the group as a whole
- Focus Groups
- Stakeholder Groups

# Delphi Method

- \* Recognizes the value of expert opinion, experience and intuition and allows using the limited information available in these forms, when full scientific knowledge is lacking.
- Uses a panel of carefully selected experts who answer a series of questionnaires.
- Experts are encouraged to revise their earlier answers in light of the replies of other members of the group.
- It is believed that during this process the range of the answers will decrease and the group will converge towards the "correct" answer.
- The following key characteristics of the Delphi method help participants focus on the issues at hand and separate Delphi from other methodologies:
  - Structuring of information flow
  - Regular feedback
  - Anonymity of the participants

# Techniques

- ❖ 3 Cs
  - Coalition building
  - Consensus building
  - Conflict resolution

A planner's primary responsibility is to the public

Know background information

Identify leadership in the community

Reach beyond the leadership

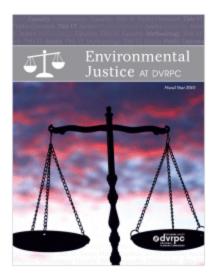
### Social Justice Issues/Approaches

- Location of infrastructure
- Access to jobs
- Access to education



- EISs/EAs environmental justice
- Reverse commuting
- Brownfield and infill development





# Sample Question

You are an urban planner for a city, working on a revitalization plan for a commercial area that is a distinct entry point for the city, as well as an important provider of commercial services to the adjacent residential neighborhoods. The area has two anchor stores that are still vibrant, along with a few new businesses and several vacant or underutilized properties. For this project, the least appropriate method of public outreach and engagement would be:

- A. Delphi Method
- B. Design Charette
- C. Taskforce Meetings
- D. Targeted Interviews

Answer: A.

Georgia Chapter has many sample questions focused on public participation and social justice (2012 exam review powerpoint)

# Sample Question

#### Redlining is:

- A. An area in the public right of way where no parking is allowed.
- B. A systematic discrimination through the denial of loans or insurance.
- C. Marking changes on a site plan.
- D. A term used in land surveying.

### AICP Code of Ethics & Professional Conduct-5%

- Effective June 1, 2005; revised October 3, 2009 (Rule 26 and Section D)
- Four parts:
  - A: Principles to Which We Aspire: ideals to which we are committed
  - B: Our Rules of Conduct: rules to which we are held accountable
  - C: Our Code Procedures: procedural provisions (charges and rulings)
  - D: Planners Convicted of Serious Crimes Automatic Suspension of Certification
- Available on the APA website

# Principles to Which We Aspire

- Our Overall Responsibility to the Public
  - "primary obligation is to serve the public interest"
  - public involvement, accurate information
- Our Responsibility to Our Clients and Employers
  - "independent professional judgment"
- Our Responsibility to Our Profession and Colleagues
  - education, research, professional development

# Principles to Which We Aspire

If you are found guilty of violating a portion of this section of the code you can not be removed from AICP or sanctioned in any manner.

# Principles to Which We Aspire



"We need to draw the line on unethical behavior.

But let's draw it with an Etch-a-Sketch and
don't be afraid to shake it a little."

### Our Rules of Conduct

- 26 rules
- General Topics:
  - Conflict of interest (8 rules)
  - Accurate information (7 rules)
  - Code procedures (4 rules)

### Our Rules of Conduct

If you are found guilty of violating a section of this part of the code, you can be removed from AICP or sanctioned in another matter.

### Our Rules of Conduct



# Our Rules of Conduct – Key Points

#### Rule #1

We shall not deliberately or with reckless indifference fail to provide **adequate**, **timely**, **clear and accurate information** on planning issues.

# Our Rules of Conduct – Key Points

#### Rule #4

We shall not, as salaried employees, undertake other employment in planning or a related profession, whether or not for pay, without having made full written disclosure to the employer who furnishes our salary and having received subsequent written permission to undertake additional employment, unless our employer has a written policy which expressly dispenses with a need to obtain such consent.

# Our Rules of Conduct – Key Points

#### Rules #5 and #6

- We shall not, as public officials or employees; accept from anyone other than our public employer any compensation, commission, rebate, or other advantage that may be perceived as related to our public office or employment.
- We shall not perform work on a project for a client or employer if, in addition to the agreed upon compensation from our client or employer, there is a possibility for direct personal or financial gain to us, our family members, or persons living in our household, unless our client or employer, after full written disclosure from us, consents in writing to the arrangement.

# Our Rules of Conduct – Key Points

#### Rules #8 and #9

- We shall not, as public officials or employees, engage in private communications with planning process participants if the discussions relate to a matter over which we have authority to make a binding, final determination if such private communications are prohibited by law or by agency rules, procedures, or custom.
- We shall not engage in private discussions with decision makers in the planning process in any manner prohibited by law or by agency rules, procedures, or custom.

# Our Rules of Conduct – Key Points

#### **Rule #14**

We shall not use the power of any office to seek or obtain a special advantage that is not a matter of public knowledge or is not in the public interest.



# Our Rules of Conduct – Key Points

#### **Rule #18**

We shall not **direct or coerce other professionals** to make analyses or reach findings not supported by available evidence.

### Our Rules of Conduct – Key Points

#### Rules #24 and #21

- We shall not file a frivolous charge of ethical misconduct against another planner.
- We shall not withhold cooperation or information from the AICP Ethics Officer or the AICP Ethics Committee if a charge of ethical misconduct has been filed against us.

# Our Rules of Conduct – Key Points

#### **Rule #25**

We shall neither deliberately, nor with reckless influence, commit **any wrongful act**, whether or not specified in the Rules of Conduct, that **reflects** adversely on our professional fitness.

# Our Rules of Conduct – Key Points

#### **Rule #26**

We shall not fail to immediately notify the Ethics Officer by both receipted Certified and Regular First Class Mail if we are convicted of a "serious crime" as defined in Section D of the Code; nor immediately following such conviction shall we represent ourselves as Certified Planners or Members of AICP until our membership is reinstated by the AICP Ethics Committee pursuant to the procedures in Section D of the Code.

### Our Code Procedures

- Informal Advice
- ❖ Formal Advice
- Charge of Misconduct
  - filing
  - preliminary responses
  - investigation
  - dismissal or complaint
  - answering a complaint
  - hearing
  - decision
  - settlement an option throughout the process

### Section D – 2009 Revision

- Definition of "serious crime"
- Process related to conviction for "serious crime"
  - Automatic Suspension
  - Notification
  - Petition for Reinstatement
  - Publication

# Sample Question

An AICP member charged with misconduct under the AICP Code of Ethics and Professional Conduct is subject to the final determination of which entity?

- A. AICP Commission
- B. Executive Committee of AICP
- C. Executive Director of AICP
- D. AICP Ethics Committee

Answer: D.

### Just FYI ... How much is the Code Used? 2010 Activity

- Ethics Cases 4 Total
  - 2 Cases Resolved:

     Both Dismissed
     (None withdrawn or other resolutions)
  - 2 Cases Pending:
     1 Charge Under Review
     1 Complaint Under Review
- Ethics Committee Actions: No actions
- ❖ Requests for Formal Advice: No requests

### Another FYI ... Case Activity Trends

#### Ethics Cases

**2**005: 7

**2006:** 9

**2007: 12** 

**2008: 15** 

**2009: 11** 

**2010:** 4



- ❖ Ethics Committee Actions from 2005 2009: just '05 and '09
- ❖ Requests for Formal Advice from 2005 2009: none

### AICP Code of Ethics

- ❖ Learn the differences between principles that we aspire to and rules of conduct we are required to meet
- Learn how advice can be sought
- Learn how charges are filed and defended



### Resources for Scenarios

Carol Barrett's book (Everyday Ethics for Practicing Planners, 2001)

❖ PA Chapter AICP Exam page

 Toolkit for Conducting Ethics Session (on the APA Ethics webpage)

# ??

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Making Great Communities Happen