History and Theories of Planning
Why do we do what we do?

Michael Elliott, School of City and Regional Planning, Georgia Tech
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1. Relationship between History and Theory in Planning
Planning: Linking Goals/Knowledge to Action

Planning is a process, procedure, or method for setting goals, identifying and assessing options, and developing strategies for achieving desired options.

It is a pervasive human activity imbedded in future-oriented decision making.

### Primary Functions of Planning

<table>
<thead>
<tr>
<th>Goal</th>
<th>Action</th>
<th>Core Functions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Improve efficiency of outcomes</td>
<td>Optimize</td>
<td>1. Assess;</td>
</tr>
<tr>
<td>Enhance social welfare</td>
<td>Balance interests</td>
<td>2. Analyze</td>
</tr>
<tr>
<td>Widen the range of choice</td>
<td>Create visions</td>
<td>3. Engage</td>
</tr>
<tr>
<td>Enrich civic engagement and governance</td>
<td>Expand opportunity and understanding in community</td>
<td>4. Envision; Design</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5. Synthesize;</td>
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<td></td>
<td></td>
<td>Implement</td>
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</table>
Role of history and theory in understanding planning

- **Planning is rooted in applied disciplines**
  - Primary interest in practical problem solving
  - Planning codified as a professional activity
  - Originally transmitted by practitioners via apprenticeships

- **Early planning theories**
  - Little distinction between goals, knowledge and planning process
  - Nascent theories imbedded in utopian visions

- **Efforts to develop a coherent theory emerged in the 1950s and 60s**
  - Need to rationalize the interests and activities of planning under conditions of social foment
  - The social sciences as a more broadly based interpretive lens

**Types of Theories**

- **Normative Theories**
  - To what ends ought planning be focused?
    - Theories of the public good, social justice, utilitarianism, rights...

- **Disciplinary Theories**
  - How do communities and regions work? By what methods do we assess existing and project future conditions? By what means do we achieve the ends we desire?
    - Economics (econometrics), geography (GIS), environmental science (EIAs)...

- **Procedural/Process Theories**
  - How might planners act?
    - Decision theory, political science, negotiation theory, public participation...
2. Emergence of Planning and Utopianism

Colonial Planning: Focus on Urban Design and Street System

<table>
<thead>
<tr>
<th>Year</th>
<th>Plan</th>
<th>Feature</th>
<th>Architects</th>
</tr>
</thead>
<tbody>
<tr>
<td>1682</td>
<td>Philadelphia</td>
<td>Grids &amp; parks</td>
<td>William Penn; Thomas Holme</td>
</tr>
<tr>
<td>1695</td>
<td>Annapolis</td>
<td>Radiocentric</td>
<td>Francis Nicholson</td>
</tr>
<tr>
<td>1733</td>
<td>Savannah</td>
<td>Ward park system</td>
<td>Oglethorpe</td>
</tr>
</tbody>
</table>
Early U.S. Planning

- **National**
  - Ordinance of 1785 (Public Land Ordinance)
  - 1825: Erie Canal opened
  - 1862: Homestead and Morrill Acts

- **Local**
  - 1879: “Old” NY tenement house law

2. Emergence of Planning

Socially Engineered Communities

<table>
<thead>
<tr>
<th>Year</th>
<th>Location</th>
<th>Description</th>
<th>Designer(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1869</td>
<td>Riverside, IL</td>
<td>Model curved street “suburb”</td>
<td>Olmsted Sr, Calvert Vaux</td>
</tr>
<tr>
<td>1880</td>
<td>Pullman, IL</td>
<td>Model industrial town</td>
<td>George Pullman</td>
</tr>
</tbody>
</table>
2. Emergence of Planning

Planning Movements

1850 1860 1870 1880 1890 1900 1910 1920 1930 1940

Physical Determinism

Social Determinism

Parks Movement

Sanitary Reform & Public Health

City Beautiful

City Efficient

Settlement Housing Movement

Garden City

Sanitary Reform & Public Health
### Parks Movement

- **Frederick Law Olmsted and Calvert Vaux**  
  - Design of Central Park
- **Horace W. S. Cleveland, Minneapolis**  
  - Park system proposal 1883;
- **Charles Eliot & Sylvester Baxter, Boston**  
  - Extensive regional park system (1891-1893 and beyond)

### Public Health & Sanitary Reform Movement

#### 2. Emergence of Planning

<table>
<thead>
<tr>
<th>Year</th>
<th>Location</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1867</td>
<td>San Francisco</td>
<td>First modern land-use zoning in US (forbade slaughter-houses in districts)</td>
</tr>
<tr>
<td>1867/1879</td>
<td>New York City</td>
<td>First major tenement house controls</td>
</tr>
<tr>
<td>1879</td>
<td>Memphis</td>
<td>60% of city flees from yellow fever; of those who remain, 80% get sick; 25% die</td>
</tr>
</tbody>
</table>
### Settlement House & Reform Movement

#### Emergence of Planning

#### The Rise of Social Conscience:

<table>
<thead>
<tr>
<th>Year</th>
<th>Event Description</th>
<th>Author/Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>1888</td>
<td>&quot;Looking Backwards&quot;</td>
<td>Edward Bellamy</td>
</tr>
<tr>
<td>1890-1892</td>
<td>&quot;How the Other Half Lives&quot; and &quot;Children of the Poor&quot;</td>
<td>Jacob Riis</td>
</tr>
<tr>
<td>1889</td>
<td>Hull House in Chicago</td>
<td>Jane Addams</td>
</tr>
<tr>
<td>1902</td>
<td>Greenwich House</td>
<td>Mary K. Simkovitch</td>
</tr>
</tbody>
</table>

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*"The good we secure for ourselves is precarious and uncertain until it is secured for all of us and incorporated into our common life.”*

Jane Addams, *Twenty Years at Hull House*
City Beautiful Movement

<table>
<thead>
<tr>
<th>Year</th>
<th>Event Description</th>
<th>Responsible Parties</th>
</tr>
</thead>
<tbody>
<tr>
<td>1893</td>
<td>Columbian Exposition</td>
<td>Burnham, Olmsted Sr,</td>
</tr>
<tr>
<td>1902</td>
<td>McMillan Plan for Washington DC</td>
<td>Burnham, Olmsted Jr</td>
</tr>
<tr>
<td>1906</td>
<td>San Francisco Plan</td>
<td>Daniel Burnham,</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Edward Bennett</td>
</tr>
<tr>
<td>1909</td>
<td>Chicago Plan</td>
<td>Burnham</td>
</tr>
</tbody>
</table>

They have no magic to stir men's blood and probably themselves will not be realized. Make big plans... 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. Let your watchword be order and your beacon beauty.

Daniel Burnham
2. Emergence of Planning

**Professionalization of Planning**

- **1901**
  - NYC: “New Law” regulates tenement housing
- **1907**
  - Hartford: first official & permanent local planning board
- **1909**
  - Washington DC: first planning association
  - National Conference on City Planning
  - Wisconsin: first state enabling legislation permitting cities to plan
  - Los Angeles: first land use zoning ordinance
  - Harvard School of Landscape Architecture: first course in city planning

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2. Emergence of Planning

**Progressive Movement as Reform**

- **Political and economic reaction against**
  - influence of corporations; monopolies (Rockefeller)
  - influence of corrupt ward bosses (Tamany Hall) because of dispersed, decentralized power of elected officials
- **Loss of control of central cities by elites as democracy spread**
  - elites moving to streetcar suburbs; dislocation of economic and political power
- **Emergence of corporate models of management**
  - strong executive leadership
- **Rationalize and professionalize city governance**
  - rationalize city service provision and infrastructure development
  - civil service
  - depoliticize city
Utopianism

- Sought to birth the good society through “intentional communities” that embodied new social arrangements
- Planners proposed sweeping changes to physical, social and economic systems to enhance human progress, well-being and equality
- Plans = imaginative visions rooted in moral philosophy
- Focused on ends, not pragmatic means

“When men came to realize [that the change]... was not merely an improvement in details of their condition, but the rise of the race to a new plane of existence... there ensued an era of mechanical invention, scientific discovery, art, musical and literary productiveness to which no previous age of the world offers anything comparable.”

Looking Backward: 2000-1887
by Edward Bellamy in 1887

Garden City Movement

Ebenezer Howard

- Bounded city with agricultural belt integrate town and country
- Community ownership of the land, with public revenues based on rents rather than taxes
- Social reform and economic self-sufficiency

“Town and country must be married, and out of this joyous union will spring a new hope, a new life, a new civilization.”

Garden Cities of To-Morrow: A Peaceful Path to Real Reform, Ebenezer Howard, 1902
<table>
<thead>
<tr>
<th>Year</th>
<th>Location</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>1903-1920</td>
<td>Leetchworth</td>
<td></td>
</tr>
<tr>
<td>1919-1934</td>
<td>Welwyn</td>
<td>Welwyn introduces superblock</td>
</tr>
<tr>
<td>1930-1937</td>
<td>Greenbelt, MD</td>
<td>a public cooperative community</td>
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**Modernism**

Le Corbusier

- Founding member of Congrès International d'Architecture Moderne
- Radically efficient Taylorist physical and social urban order
- Open floor plans, walls independent of the structure, set in parks with access to transit and freeways
- Utopian designs for public housing

“Modern town planning comes to birth with a new architecture. By this immense step in evolution, so brutal and so overwhelming, we burn our bridges and break with the past.” *L’Urbanisme*, Le Corbusier, 1924

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12/20/2017
“Who is going to say how humanity will eventually be modified by all these spiritual changes and physical advantages... The whole psyche of humanity is changing and what that change will ultimately bring as future community I will not prophecy. It is already greatly changed.”

Frank Lloyd Wright

Broadacre’s “Citizens’ Petition” 1943

- A response to Le Corbusier’s Radiant City (1932)
- Proposed to replace dense industrial cities with small cities (pop. < 10,000) covering the entire US, connected by highways
- Each city embedded in nature with its own cultural and educational centers
- An economy of self sufficiency, without land rent and landlords, profit and bureaucracy

2. Emergence of Planning

**Utopianism, Interrupted**

<table>
<thead>
<tr>
<th>Planning Movements contained elements of utopianism</th>
<th>But ultimately failed as visions</th>
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<tbody>
<tr>
<td>- Rejected historic precedent as a source of inspiration</td>
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<tr>
<td>- Proposed substantially new social, physical, and economic arrangements</td>
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<tr>
<td>- Social and economic proposals largely ignored</td>
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<tr>
<td>- Provided intellectual rationale for suburbanization, urban freeway systems, dense public housing segregated by uses, and urban renewal</td>
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</tr>
<tr>
<td>- Goals ultimately challenged</td>
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<tr>
<td>- Lacked processes of revision and learning</td>
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AICP EXAM PREP | HISTORY, THEORY AND LAW
3. Codification of Professional Planning Practice

The City Efficient: Developing Tools for Planning

- **1913**
  - Massachusetts: planning mandatory for local gov’ts; planning boards required

- **1916**
  - New York: first comprehensive zoning ordinance

- **1917**
  - American City Planning Institute established in Kansas City

- **1923**
  - Standard State Zoning Enabling Act issued by US Dept of Commerce
  - Los Angeles County establishes planning board

- **1925**
  - Cincinnati: first comprehensive plan based on welfare of city as a whole

- **1926**
  - Euclid vs. Ambler Realty Co: Supreme Court upholds comprehensive zoning
1920s
- Robert Moses replaces Burnham as leading American planner:
  - "If the ends don’t justify the means, then what the hell does?"

1928
- Standard City Planning Enabling Act issued by US Dept of Commerce

1929
- Radburn NJ completed
  - innovative neighborhood design based on Howard’s theory
- Harvard: Creates first school of city planning
- Regional Plan of New York completed
- “Regional Plan of New York and Its Environs” published
3. Codification of Profession

**Depression Era Innovations**

- **National urban/urbanization policy**
  - National Resources Planning Board
  - New Deal economic management
  - Housing and work/welfare programs

- **Regionalism**
  - Tennessee Valley Authority (TVA)

- **Planning**
  - 1934: American Society of Planning Officials formed

- **Planning education**
  - Movement from apprentice-based to university and social science-based education
Increasing Importance of Cities

- **1937: Our Cities: Their Role in the National Economy.**
  - A landmark report by the Urbanism Committee of the National Resources Committee
- **1941**
  - Local Planning Administration, by Ladislas Segoe, first of "Green Book" series, appears

Focus on Physical Planning

*1938 The American Institute of Planners states as its purpose*

"... the planning of the unified development of urban communities and their environs, and of states, regions and the nation, as expressed through determination of the comprehensive arrangement of land uses and land occupancy and the regulation thereof."
African American: 

Washington: first major minority city in 1960

Mass Migrations: 1950s – 1970s

Inner city whites to suburbs

Levittown

William Levitt

Time: July 13, 1950
Urban Renewal & General Planning

- **1949 Housing Act (Wagner-Ellender-Taft Bill)**
  - First comprehensive housing legislation
  - Aimed to construct 800,000 housing units
  - Inaugurated urban renewal
- **1954 Berman v. Parker**
  - US Supreme Court upholds DC Redevelopment Land Agency to condemn unsightly, though non-deteriorated, properties in accordance with area redevelopment plan
- **1954 Housing Act**
  - Stressed slum prevention and urban renewal rather than slum clearance and urban redevelopment
  - Stimulated general planning for cities under 25,000 (Section 701)
  - "701 funding" later extended to foster statewide, interstate, and substate regional planning.
- **1964 T.J. Kent publishes The Urban General Plan**

Modernism

**aesthetics and form**

- rejected historic precedent as a source of architectural inspiration
- considered function as the prime generator of form
- employed materials and technology in an honest way

**morphological characteristics of buildings**

- style-free plan
- universal space
- walls freed from the function of load bearing
- cantilevers
- glass at corners of buildings
- use of concrete
1971: Lancaster Square dedicated by U.S. Senator Hugh Scott: This "dramatic redevelopment of a one time area of obsolescence is a showplace of design with dramatic firsts."

1976: demolition of west superstructure

4. Synoptic (Comprehensive) Rational Planning
4. Rational Planning

Rational Planning Defined

- A structured process of decision-making that seeks to maximize the achievement of desired goals (ends) by careful consideration of potential consequences of available alternatives (means)

- Rationality focuses on
  - the quality of decision
  - the subordination of action to knowledge and of knowledge to values

The planner is an expert capable of designing for and coping with complex urban conditions by using specialized knowledge, techniques and technologies in support of well-structured decision processes.
4. Rational Planning

University of Chicago
Program of Education and Research in Planning, 1947 - 1955

- Rexford Tugwell
  - A vision of science contributing to guide societal choices and to curb the irrational decisions of politicians
  - Conceived of society as a complex organism and planning as a central brain and nervous system coordinating its functions for the betterment of the whole (planning as the “fourth power”)

- Martin Meyerson and Edward Banfield
  - Authors of Politics, Planning and the Public Interest
  - Introduced the rational planning process in the context of a study of public housing in Chicago

Other Rational Theorists

- Davidoff & Reiner, 1963
  - “A Choice Theory of Planning”
  - Planning consists of sequential tasks:
    - Value Formation: widen & publicize choices concerning future conditions or goals
    - Means Identification: Identify and evaluate a universe of means
    - Effectuation: implement and monitor

- Andreas Faludi, 1973
  - “A Reader in Planning Theory”
  - Normative procedural theory of planning

Urban Models

- 1925: Concentric Zone Theory
  - Burgess

- 1939: Sector Theory
  - Homer Hoyt

- 1945: Multiple Nuclei Model
  - Harris and Ullman

- 1962 Penn-Jersey Transportation Study urban growth simulation model

- 1968 Pittsburg Community Redevelopment Model
4. Rational Planning

Why This Increasing Emphasis on Rationality in the 1950s?

- Optimism in the power of science to resolve social problems
- Depression and WWII experience with planning
- Increasing emphasis on social and economic as well as physical aspects of urban problems

5. Challenges and Responses to Rational Planning
Challenges to Synoptic (Comprehensive) Rationality in Planning

Problems are “wicked”
not subject to optimization

Knowledge is limited
not subject to comprehensive consideration

Interests are plural
“public interest” is subject to over-simplification and bias

Wicked Problems: Impediments to Optimization

Goals and means are uncertain

- Broadly defined groups/clients
- Diverse interests
- 5 – 20 years before results discerned
  - feedback and corrective actions are difficult

Problems are “wicked”

- Each attempt to create a solution changes the understanding of the problem
- Problem definition evolves as new possible solutions are considered and/or implemented
- Not the same as an intractable problem

Characteristics of “Wicked” Problems

- No definitive formulation of problem
- No stopping rule
- Solutions: not true-or-false, but good-or-bad
- No immediate or ultimate test of solution
- Every wicked problem is essentially unique.

Hard-to-Formalize
Contextualized
Multidisciplinary
Organizational

Knowledge Is Limited
Impediments to Comprehensiveness

Synoptic rationality is essentially impossible
- Cognitive limits
- Resource limits
- An infinite regression

Procedural rationality is a more attainable goal
- Seeks to approximate rational decision making within these limits
- More “descriptive” than “normative”

Incrementalism & Mixed Scanning
5. Challenges to Rational Planning

**Incrementalism**

Planning is less scientific and comprehensive and more politically interactive and experiential.

**Charles Lindblom**

*The Science of Muddling Through*, 1959

- Select goals and policies simultaneously
- Consider alternatives only marginally different from status quo
- Make simplified, limited comparisons among alternatives
- Trust results of social experimentation over theory
- Act incrementally through repetitive attacks on the problems being addressed
- Satisfice rather than maximize

Major policy changes are best made in little increments over long periods of time.

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**Mixed Scanning**

**Amitai Etzioni**


"Bounded" instrumental rationality simplifies the world less than incrementalism

A wide-angle examination of patterns across all possibilities
  - long-term context & plan
  - A close-in examination of the most promising options
  - short-term choices
5. Challenges to Rational Planning

Interests Are Plural
Community, Power and Social Justice

- **1960s**
  - Communities consist of multiple voices
  - Planners’ incapacity to discern public interest

- **Planning goals cannot be reduced to a unified notion of the public interest**
  - Single voice usually = most powerful voice
  - Marginalized voices typically excluded
  - Inclusion of marginalized interests in plans requires planner to act decisively from a social justice perspective

- **Planning responses**
  - Advocacy Planning
  - Radical Planning

1960s Challenges to Rationalism & its Modernist Underpinnings
1960s Challenges to Rationalism & its Modernist Underpinnings

Jane Jacobs

Robert Moses

Urban Design Theorists

1960 *Image of the City* by Kevin Lynch

basic elements of "imageability"

- paths
- edges
- nodes
- Districts
- landmarks
Advocacy Planning
Paul Davidoff “Advocacy and Pluralism in Planning”
*Journal of the American Institute of Planners* 1965

Planner ≠ value neutral technician

- Large inequalities in political and bargaining processes
  - Many communities under-represented/unorganized
  - “Citizen participation” programs usually react to official plans and programs
- The “public interest” is plural, not unitary
  - A single plan cannot represent the public interest
- Planning should be pluralistic & represent diverse interests

Advocacy Model

- Planners “represent and plead the plans of many interest groups.”
- Planners assist various interest groups (“clients”) to *propose* their own goals, policies & plans
- Planners advocate for the interests of their clients
  - Special responsibility toward marginalized interests
5. Challenges to Rational Planning

Two Traditions of Radical Planning

Structural Critique of Legitimacy of Political and Economic Power Structures
- Robert Kraushaar: *Outside the Whale: Progressive Planning and the Dilemmas of Radical Reform*
- Dilemmas of transforming society from within
  - New responses to problems
  - New perspectives on how society defines those problems

Spontaneous Activism Guided by Community Self-Reliance and Mutual Aid
- Saul Alinsky: *Rules for Radicals*
- Hierarchical bureaucracies and centralized planning seen as structurally reinforcing inequality
- Sought to empower common citizens to experiment with solving their own problems

6. Communicative Planning, Political Action and Pragmatism
National Response, 1960s – 70s

- **Johnson’s Great Society**
  - 1964-1966: Civil Rights Act, HUD
  - 1966: Model Cities Program
- **Nixon: The Environmental President**
6. Communicative Planning

**Postmodern Critique**
Beauregard, Mandelbaum, Sandercock, Fainstein

**Knowledge**
- Knowledge is not objective but rather socially constructed
- Reality lacks an internal logic that can be uncovered and manipulated through rational and scientific principles
- Knowledge is open-ended
  - Partial
  - Particular
  - Historic
  - Local

**Emancipation**
- Modernist Planning’s premise of a unified concept of liberation (that reality can be controlled and perfected) leads to domination
- Recognizes the rights of marginalized groups to freedom as each group defines it, rather than their inclusion as consenting “interests” in a well-ordered society
- Planning in different voices

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**Social Learning** Argyris & Schön

Planning seen as integral to a dynamic system of social change & learning

- Planners engage in “reflection-in-action”
- Examine espoused theory and theory in practice
- Are catalysts and boundary spanners
- Strive to create a decision structure that is self-correcting (learns from reflecting on its own choices)
Transactive Planning, John Friedman

- Carried out face-to-face with people affected by planning decisions, with involvement throughout the plan decision-making process
- Emphasizes processes of personal and organizational development and not just achievement of functional objectives

Citizen Participation

Sherry Arnstein, A Ladder of Citizen Participation

- A critical focus on the practice of citizen participation
- Challenged planners to expand the role of citizens in planning and implementation

[Diagram of Citizen Participation ladder]
A Theory of Communicative Reason
Jurgen Habermas

- Rejects abstract rationalism as masking social structures of inequality
- Provides for an alternative rationality linked to community engagement
- Identifies priorities, justifies claims, and selects strategies based on deeply deliberative processes of public interaction and debate

The Communicative Turn
John Forester, Patsy Healey and Judith Innes

- Seeks to mobilize the creative and self-empowering power of a community
- Planning seen as a communicative act centered on social-learning and culture-building
- Planners facilitate deliberative processes that seek to produce a system of shared meanings between planners & the public
6. Communicative Planning

Communicative Rationality

- Planning is fundamentally linked to clarification of interests (desired ends)
- The selection of means cannot be isolated from the identification of valued ends
- Both are linked to community, and to the communicative acts that bind communities together
- Emphasis on
  - transparency
  - inclusiveness
  - truth-seeking

A focus on process design and facilitative skills
7. Planning under New Federalism

New Federalism

- **1972 State and Local Fiscal Assistance Act**
  - inaugurates general revenue sharing
- **1974 The Housing and Community Development Act**
  - replaces the categorical grant with the block grant as the principal form of federal aid for local community development.

- **1980 "Reagan Revolution"**
  - begins a new (counter-New Deal) policy environment
    - reduced federal domestic spending
    - Privatization
    - stronger property rights
    - deregulation
    - increase subordination of state interests to individual interests
Housing and Economics

- **1970 Miami Valley (Ohio) Regional Planning Commission Housing Plan**
  - the first plan in the nation to allocate low-and moderate-income housing on a "fair share" basis.

- **1993 Enterprise Zone/Empowerment Community (EZ/EC)**
  - Aims tax incentives, wage tax credits, special deductions, and low-interest financing to a limited number of impoverished urban and rural communities.

- **1992 HOPE VI: severely distressed public housing**
  - $5 billion
  - replaces “severely distressed” public housing projects with mixed-income housing and provides some of the original residents housing vouchers to rent apartments in the private market.

7. Planning under New Federalism

**Techwood Homes**

- **1936: first public housing project in the nation**
7. Planning under New Federalism

Centennial Place, 1996

The nation’s first master-planned, mixed-income community with public housing as a component.

New Urbanism

- **New Urbanism emphasizes urban features**
  - compactness, walkability, mixed use
- **Promotes a nostalgic architectural style reminiscent of the traditional urban neighborhood**
- movement has links to the anti-sprawl, smart growth movement
7. Planning under New Federalism

1984
Seaside, Florida
Andres Duany and Elizabeth Plater-Zyberk

8. Professionalization of Planning

• 1971
  • AIP adopts a Code of Ethics for professional planners
• 1977
  • First exam for AIP membership conducted.
• 1978
  • American Institute of Planners (AIP) and American Society of Planning Officials (ASPO) merge to become American Planning Association (APA).
• 1980
  • The Associated Collegiate Schools of Planning (ACSP) is established to represent the academic branch of the planning profession.
• 1981
  • ACSP issues The Journal of Education and Planning
• 1989
  • The Planning Accreditation Board (PAB) is recognized by Council on Post Secondary Education to be the sole accrediting agency for professional planning education
Contingency Theory
Hoch, Christensen, Alexander

- Planning is a professional act that occurs within a political community
- Political and social interaction are central activities in decision making and in learning
- Planners must respond through different planning approaches under different circumstances
- Approaches depend on degree of
  - Agreement about goals
  - Uncertainty
  - Imminence of decision
  - Need for community buy-in
  - Etc.

Critical Pragmatism

- Draw on American pragmatist John Dewey and Richard Rorty
- Planning’s emphasis on deductive reasoning is inconsistent with pragmatic problem-solving used by most public decision makers
- Calls for planners to use a blend of inductive and deductive reasoning
  - Abductive reasoning, or inferring to the best explanation
8. Core Values in Planning

Core values of planning

Forward Thinking, Linking Knowledge to Action through Goals
- Value driven
  - Action derives from the public interest
- Sustainable and resilient
  - Actions strengthen communities over time
- Healthy and prosperous communities

Embedded in Community, Diversity, and Engagement
- Diversity and democratic engagement
  - Planning is embedded in community
- Transparency
  - Expertise is accountable
- Equity and social justice
  - Planning increases choices for all members of a community
9. Supplemental Materials

All of the following are known for their involvement in organizational approaches to citizen participation, except:

(A) Saul Alinsky
(B) Patrick Geddes
(C) Susan Arenstein
(D) Paul Davidoff
8. Supplemental Materials

**Resources**

**Theory**

**History**

**Additional Books**
- 100 Essential Books of Planning
  - [http://www.planning.org/centennial/greatbooks/](http://www.planning.org/centennial/greatbooks/)
- **Selected Examples:**
  - 1915: Cities in Evolution (Geddes)
  - 1929: Neighborhood Unit (Clarence Perry)
  - 1934: Modern Housing (Catherine Bauer)
  - 1960: The Image of the City (Lynch)
  - 1961: The City in History (Mumford)
  - 1964: The Urban General Plan (T.J. Kent)
  - 1974: The Power Broker (Robert Caro)
  - 1991: Edge City (Joel Garreau)
  - 1994: Rural by Design (Randall Arendt)
  - 2002: The Rise of the Creative Class
  - 2004: The Devil in the White City
8. Supplemental Materials

Pioneers of Modern Planning

https://www.planning.org/awards/pioneers.html

- Patrick Geddes - Regional Planning
- Edward Bassett - American Zoning
- Daniel Burnham - City Planning
- Lawrence Veiller - Modern Housing Code
- Ian McHarg - Ecological Planning
- Paul Davidoff - Advocacy Planning
- Saul Alinsky (Rules for Radicals)
- Jane Jacobs (The Death and Life of Great American Cities)
- Paolo Soleri (Arcology)
- John DeGrove (Florida’s Growth Management)
- Jean Gottman (“Megalopolis”)
- Norman Krumholtz (Equity Planning)
- Peter Calthorpe (CNU, TOD)
- Andres Duany (CNU, Transect/SmartCode)

8. Supplemental Materials

Selected Planning Firsts

https://www.planning.org/awards/landmarks.htm

- 1st National Park- Yellowstone (1872)
- 1st National Wildlife Refuge- Pelican Island, FL (1903)
- 1st City Subway- Boston (1897)
- 1st U.S. Transcontinental Highway- Lincoln Highway (dedicated 1913)
- 1st Limited Access Highway- Bronx River Parkway (1926)
- 1st City Zoning Ordinance- New York City (1916)
- 1st City Comprehensive Plan- Cincinnati (1925)
- 1st Skyscraper- Chicago (1884)
- 1st Planning Commission- Hartford, Connecticut (1907)
- 1st Regional Planning Commission- Los Angeles County (1922)
- 1st Historic Preservation Commission- Vieux Carre, New Orleans (1921)
- 1st Historic Preservation Ordinance- Charleston (1921)
APA History

- **1909**
  - 1st National Conference City Planning

- **1917**
  - American City Planning Institute

- **1934**
  - American Society of Planning Officials

- **1939**
  - ACPI becomes American Institute of Planners

- **1978**
  - APA = AIP + ASPO