# Collective Negotiations in Education

**EDU 5721** 

**Professor Jon Hughes** 

# **Labor-Management Relations**

The Process: A Definition

The Labor Relations Process occurs when management and the exclusive bargaining agent for the employees (the Union) jointly determine and administer work rules.

# **Labor-Management Relations**

#### The Phases

- Recognition of the legitimate rights and responsibilities of union and management representatives.
  - legal rights of employees
  - organizing drives
  - abiding to laws and labor agreement provisions
- Negotiations of the Labor Agreement, including strategies, tactics and impasse-resolution techniques
  - strikes, mediation, arbitration
  - the role of the media
- Administration of the negotiated agreement
  - applying the terms of the agreement
  - largest amonut of time, energy
  - involves larger number of people

#### **Elements**

- ◆ 1. Environmental
  - Technology
  - State of the Economy
  - International Forces
  - Product Market
  - Public Opinion
  - Labor Market

Elements (2)

- 2. Management
  - Consultants
  - Competitors
  - Customers
  - Creditors
  - Sub-Contracts
  - Supplies
  - Administrators

Elements (3)

- 3. Union
  - Local
  - County
  - Regional
  - State
  - National

Elements (4)

- 4. Contract
  - Salary
  - Benefits
  - Conditions of Employment
    - (Working Conditions)

# What we're going to do...

- Examine these Elements of Negotiations from a...
  - Labor-Management Historical Perspective
    - Brief overview of history of leadership and management
    - "Meaning of work" Maslow, McClellan and White
  - Theoretical-Literature Perspective
    - Outlines of Major Literature
      - The Manager as Negotiator: Lax and Sebenius
      - Getting to Yes: Fisher and Ury
      - Practitioner-Process Perspective
  - Collective Bargaining in Education
    - Types: Distributive vs. Integrative
    - Major Factors of Bargaining
    - The Elements of a Contract
    - Scope of Bargaining
      - Mandatory/Permissive/Prohibitive Elements
    - Guidelines and Strategies of Bargaining

# The Meaning of Work

- Agrarian Society: Pre 1800
- Industrial Society: 1800 Pre-WW II
- Information Society: Post WW II to Present

#### **Work - Organization Theories**

- Functional Theory: Pre- 1900
   Cameralism Europe
   Civil Service
- Classical Theory: 1900 1930
   Line and Staff Taylor Fayol Weber
   Span of Control
   Unity of Command
- Human Relations Theory: 1939 1950
   Morale Mayo Gulick Urwick
   Group Dynamics
   Participative Supervision

Behavioral Theory: 1950 - 1970
 Roles Macgregor Mazlow Hertzberg
 Reference Groups
 Leader Behavior

Transformation/Transactional Theory: 1970 Present

Work as an Art/Craft March Minztberg Deal Rights/Responsibilities Culture of Organizations Shared Values/Decision Making Strategic Planning

#### **LABOR**

#### Needs, Satisfaction, Work

- Physical/Security: \$, Materials, the job
- Social: Place to go, Belonging, Support
- Egoistic: Task Significance

**Productiveness** 

**Responsibility for Others** 

Interest/Challenge: Satisfaction

Skill

Knowledge

#### **MANAGEMENT**

Organization, Mission, Connection

- Planning: Vision, Alternatives, Course
- Organizing: Roles, Purpose, Group Effort Environment
- Staffing: Positions, Recruitment, Training, Placement, Discipline, Compensation
- Leading: Influencing, Motivation, Style Communication, Approaches
- Controlling: Measuring, Resources, Performance Corrections
- Coordinating: Link Individual to Organization
   Goals Realization
   Essence of Management

#### **NEGOTIATIONS**

#### **Linking Workers with Organization**

- Successful Organizational Characteristics Peters and Waterman: 43 Excellent Organizations
- Oriented toward action
- Learned needs/customs
- Promoted autonomy/entrepreneurship
- Driven by Philosophy based on Vision
- Focused on what they do best
- Created simple organization
- Centralized and de-centralized when appropriate
- Success is Transitory
   2 yrs: only 14 of 43 met criteria

## Bargaining "Notebook": Details

Buyer Seller
Issues Bottom Target Actual Target Bottom
Line Price Settlement Price Line

# **Used Car Negotiation**

- Facts
- Issues
- Bottom Line
- Target Price
- Actual Amount

# **Used Car Negotiation**

#### **Labor Management Relations**

GROUP	BUYER				SELLER
	Bottom Line	Target	Actual	Target	Bottom Line
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

# **Distributive Bargaining**

Some Characteristics...

- Competitive: Win-Lose
  - some situations are distributive in bargaining
  - need to know strategies to counter this type of bargaining
  - can be counter-productive
  - can be costly
  - can cause brinkmanship
  - could cause ethical dilemma:
    - in actual bargaining
    - in results of bargaining
  - leads to development of BATNA:
    - Best Alternative to a Negotiated Agreement

# Distributive Bargaining (2)

#### The process...

- Target Point: point at which negotiator would prefer to conclude. "optimal point"
- Resistance Point: point beyond which negotiator is not willing to go."Bottom Line"
- Asking Price: the initial offer
  - strategies:
    - give and take
    - open at target point, move to resistance point
    - start at lower than target for "room"
    - first offers can have dramatic effect! Must be reasonable.
- Bargaining Range: distance between resistance points of buyer and seller.
- Alternative Point(s): bargaining power; other comparables
- Settlement Point: solution within positive bargaining range; goal is reached if settlement is better than resistance point.
- Bargaining "Mix": package of issues and alternatives; holistic approach

# Distributive Bargaining (3)

The Strategies...

- Personality Positioning
  - "The Curmudgeon": extreme positioning, small concessions.
  - "The Chameleon": change beliefs about item being negotiated.
  - "The Compromisers": if negative bargaining range, change resistance points.
  - "The Spin Doctor": "you bargained like a tiger"..."you won"

# **Distributive Bargaining (4)**

Tactical tasks...

- Assess outcome values and costs of terminating negotiations.
- Manage the other party's impression of your own outcome values.
- Modify the other party's notion of their outcome values.
- Manipulate the actual costs of delaying or aborting negotiations.

# **Distributive Bargaining (5)**

#### Specific tactics...

- Good Guy, Bad Guy: teaming to get quick result
- High Ball, Low ball: start very high (or very low)
- Bogey: use an inconsequential issue as trade bait
- Nibble: close to the end, thro in a small demand
- Chicken: who blinks first
- Bully: intimidation; play on fear, anger, emotional ploys;
  - higher appreance of legitimacy, lower questioning and bargaining
- Fighter: Aggressive behavior; attacking other position
- Counters...
  - <u>lgnore</u>: seems weak, could be powerful.
  - <u>Discuss</u>: negotiate the negotiation process
  - Respond in Kind: choose equally offensive position
  - Co-opt other party: befriend early on

### **Cooperation-Defect: Definitions**

- Defection: an action such that, if everyone did it, things would be clearly worse. If only one or a small number of people defect while others refrain, life would be sweeter.
- Cooperate: the act of resisting temptation
  - not passive, but industrious
  - defect is sometimes more passive
- Guillotine Metaphor
  - two heads on chopping block
  - both hold ropes to the others guillotine

## **Cooperation-Defect Strategies**

- Tit for tat
  - Cooperate first, then do whatever other member does
- Tit for two tats
  - Cooperate first, then tolerate two defections before defecting
- All "d" strategy
- 3 Questions:
  - Initial Viability: How can Cooperation get Started?
  - Robustness: Given unpredictable environments, which is best?
    - Niceness, provocability, forgiveness, clarity:
       Character traits
  - Stability: Can Cooperation protect itself from invasion?

# **Nature of Negotiations**

# Two major considerations:

- Characteristics of the Negotiating Situation
- Key Aspects of Negotiations

# Bargaining Occurs...

- When there is a conflict of interest between two or more parties
- When there is no fixed or established set of rules or procedures for resolving disputes
- When parties prefer to work outside the prescribed set of rules
- When parties create their own rules
- When the parties prefer to search for agreement rather than fight, capitulate, break-off discussions or refer to a higher authority

#### **Characteristics of Bargaining**

- Conflict
  - "separate but conflicting interests..."

    Negotiations: A process for taking care of ourselves under difficult circumstances
- Use Force
   War, boycott, sabotage, isolate, violence
   lockouts, abuse, strikes
- Give in/Break off
   Non-assertive: precedence, repetition problems
   Break 0ff: by anger, frustration, strategic pause, threat,

#### **Types of Bargaining**

- Prix Fix: Buyer accepts or moves on
- Probabilistic: Coin-flip
- Arbitrary: "The Haggle"
- Auction: Highest Bidder
- Reason: Individual Choice
- Laws: Societal Choice
- Rules: Formulas and Procedures
- Third Party: Indirect solution;
   No means to resolution

#### **Key Aspects of Bargaining**

- Interdependence: Incompatible Goals Locked Together
- Altered Perceptions: "Perceptions are Reality"
- Concealment/Openness: Feelings and Communications

Degree of Openness
Building Trust

- Situational Negotiations: Distributive/Integrative Goal Definition
- Creativity: Cooperation/Respect
- Subjective Utilities: Defining things of value "good" and "fair"
- Role and Constituency: Individual/Organization

#### **Key Aspects..(Cont'd)**

- Negotiator's Personality: Avoid Over-reaction Stubbornness
   Chemistry
- Observer Influence: Power, Impressions
- Personal Relations: Degree of Dependency
- Process: Exchange of proposals in "Good Faith";
   Refusal to negotiate
   "Package proposal"
   Information Exchange
  - Definition of Problem: rationality for modification

#### Key Aspects...(Cont'd 3)

- Settlements: Winners and Losers, but remember...
  - 1) your reputation at all times
  - 2) relationships beyond negotiations
  - 3) durable, satisfactory settlements address needs of both parties
- Intangibles
   Win/Lose
   Trust/mistrust
   looking good/bad
   conflict/avoid
- Tangibles
   Terms
   Conditions
   Rates
   Language
- Weigh the Intangibles carefully!

# Bidding Negotiations Buyer/Seller

ROUND 1
 The Bowley point: price 9, quantity 10=Max
 Satisfaction?
 Strategy to "reward" opponent? To "punish"?
 Why?

ROUND 2

Buyer Dissatisfaction- rewards lower Pareto Optimality: Price 4, Quantity 15 Conclusions:

Bids/Counter bids: No communication, but rewards and punishments
Strong need to communicate
Impact of complete and incomplete info
Game theoretic concepts: Bowley, Pareto
Distributive vs Integrative Bargaining

# Planning a Negotiating Process Understanding the...

- Tangibles and Intangibles at Stake
- Motivational Orientation of Both Parties
- Definition of Reasonableness
- Definition of Rational Behavior
- Definition of Fairness
- Rules on How Fair Judgements will be Made
- Importance of Site Selection
- Role of Time

#### **The Nature of Conflict**

**Conflict Management:Borisoff & Victor** 

- Definition: "expressed struggle between two inter-dependent parties who perceive incompatible goals, scarce rewards and interference from the other party in achieving their goals." Hocker and Wilmot (1985)
- Types:

Intrapersonal Interpersonal Intragroup Intergroup International

# Conflict Management: 5 Step Model

**Step 1: Assessment** 

Assessment

**Individual Traits** 

**Nature and Cause of Conflict** 

Clarification of Goals

**Examination of Climate** 

**Determination of Conflict Handling Behavior** 

**Assertiveness Cooperation** 

Competing

**Compromising** 

**Collaborating** 

**Avoiding** 

**Accommodating** 

# Conflict Management Model Step 2: Acknowledgment

- Individual perceptions vs Objective assessment
- "Cultural Evaluation": "out-of-awareness"
- Understand: Concepts

**Precepts** 

Time

Language Use

**Proxemics** 

**Kinesics** 

**Haptics** 

## Conflict Management Model Step 3: Attitude

- Level of Engagement: Inclusive vs Exclusive
- Demonstrate: Conciliation Compassion Concern
- Atmosphere of Trust/Cooperation
- Understand Implications of Our Assumptions "Cultural Ectomorphism"
- Understand Own Perceptions
   Suspend judgement
   Unaware of Behavior: Physical
   Emotional

Non-Verbal Behavior
Pressure not to lose
Positive Regard of own position

## Conflict Management Model Step 4: Action

- Integrate assessment, acknowledgement, attitude
- Primary: Verbal

evaluative vs descriptive controlling vs problem-oriented strategic vs spontaneous neutral vs empathetic superior vs equal

Non-Verbal body position orientation distance facial expressions

 Don't : use slang, jargon, obfuscation ask too many questions ask unattentive questions

## Conflict Management Model Step 5 : Analysis

- Have concerns of both parties been met?
- Can decisions be implemented effectively?
- Are the short, long term effects of solution viable?
- Has relationship between parties been modified effectively?

- 1) Separate People From Problem
- EMOTIONS
   Acknowledge them
   Allow "steam-letting"
   Don't React
- COMMUNICATION
   Listen Actively
   Speak to be Understood
   Speak for yourself
   Speak for Purpose
- PREVENTION
   Build Relationships
   Face the problem, not the People

- 2) Focus on Interests, Not positions
- Interests define problem
- Identify Interests

**Ask Why?** 

**Ask Why Not?** 

Most powerful: Human Basic Needs

- Acknowledge Interests
- Look forward, not back
- Be concrete, but flexible
- Be hard on problem, soft on people

- 3) Invent Options for Mutual Gain
- Diagnosis: Obstacles
   premature judgement
   searching for single answer
   assumption of fixed pie
   solving"their" problem is "their"
   problem
- Prescription: Invent creative options separate inventing from deciding consider brainstorming with other side
   broaden options
   multiply options: circle chart use different experts invent agreements of differing strengths look for mutual gain make their decision easy

- 4) Insist on Using Objective Criteria
- Fair Standards

Market Value Court Decisions

Precedent Moral Standards

Scientific Judgement Equal Treatment

**Professional standards Tradition** 

**Efficiency** Reciprocity

Costs

Fair procedures

Frame each issue with objective criteria reason and be open to reason never yield to pressure

#### **Key Elements**

- 1. Interdependence
  - hard-to-replace skills
  - specialized information
  - relationships with critical players
    - gov't
    - media
    - superiors
    - legislature
    - staffs
    - civil servants
  - mutual dependence implies limits
  - complexity of problem
  - need for joint gain
  - need to preserve relationships

Key Elements (2)

- 2. Perceived Conflict
  - Neither can make the "pie" alone
  - Potential conflict/different preferences for pie division
  - Inter-play of interests and perceptions
  - diversity guarantees conflict
    - different units
    - different programs
    - different functions
  - Heterogeneous workforce
    - age, gender, ethnicity, education, experience
  - Conflict is a "fact of life" for organizations
    - legitimate differences can be healthy
    - myth of pure shared interests

Lax and Sebenius, 1986

#### Key Elements (3)

- 3. Opportunistic Interaction
  - Beyond dependence and conflict
  - less than fully open motives and methods
  - self-interested maneuvering
  - facade of highly cooperative/submissive to authority
  - guard some information
  - move to stake out favorable positions
  - seek to mold perceptions and aspirations
  - without any strategic maneuvering:
    - becomes a "war" rather than negotiating
  - with strategic maneuvering:
    - becomes problem solving
  - interaction comes from those who care:
    - some ideas will conflict
    - some effort to influence decisions
    - some advantage-taking
- Lax and Sebenius, 1986 some outright resistance

Key Elements (4)

- 4. Possibilty of Agreement
  - interdependence, conflict and opportunism present
  - decisions better than unilateral alternatives
  - goal is to determine whether agreement is advantageous
  - agreements take different forms:
    - contracts
    - confirming memos or letters
  - agreements can be subtle:
    - nods, silence, word of affirmation, tacit accords
  - agreements are not forever; revisions are part of process

Lax and Sebenius, 1986

Key Elements: Conclusion (5)

- 5. Characterizing Negotiations
- Negotiation is a process of potentially opportunistic interaction by which two or more parties, with some apparent conflict, seek to do better through jointly decided action than they could do otherwise.

#### The Team in Negotiations

**Areas of Training Importance** 

#### Roles

Spokesperson
Wordsmith
cost/benefit analyst
recorder
observer
instruction expert

#### Tasks

Read all proposals
prepare counter-proposals
study other team
research
record comments
suggest caucuses when needed

#### The Team in Negotiations (2)

**Areas of Training Importance** 

- Communications
   active listening: emotional tone
   non-verbal cueing: facial, body
   paraphrasing: repeating
   wait time: think before reacting
- Language Analysis
   alert to multiple word meanings
   "will", "shall":mandatory
   "could", "should":permissive
- Method of Acquiring Comparative Information
   economic: salary, fringe benefits
   non-economic: language, conditions of
   employment, geographic, comparability,
   network

#### The Team in Negotiations (3)

**Areas of Training Importance** 

- Financial Status
- Budget: income and expenditures
- historical allocations
- \$ available for negotiations/ other
- At-the-Table Behavior
- pre-decide standards
- Life after negotiations
- Strategies and Tactics: Charting issues
- Cooperate/Defer chart
- Short/Long range goals chart
- Target Settlement Anaysis:High-Low chart
- Outcome Analysis: O, CL, Calt
  - Resistance points: Bowley's law, Pareto's Law
- Recording process: Negotiations Book

### The Team in Negotiations (4)

**Areas of Training Importance** 

- At-the-Table Behavior pre-decide standards Life after negotiations
- Strategies and Tactics: Charting issues
   Cooperate/Defer chart
   Short/Long range goals chart
   Target Settlement Anaysis:High-Low chart
   Outcome Analysis: O, CL, Calt
   Resistance points: Bowley's law, Pareto's Law
- Recording process: Negotiations Book

#### **Types of Power**

#### **Social Power Inventory**

- Reward Power: The Golden Rule or Whoever has the Gold makes the rules: To Give
- Coercive Power: A Smith and Wesson beats 4 Aces; to take away
- Legitimate Power: The Foundation of Leadership proper, historical, reputational social, election, military
- Informational Power: The Persuasion of Data amount, # of sources, info persuasion
- Expert Power: Mastering Wealth of Information Credentials, demonstration, citations
- Referent Power: An an ounce of image is worth a pound of performance similarity, admiration, identif.
- Indirect Power: The American Express card intermediary
- Associative Power: Who do I Know? name-dropping

#### The Machiavellian in Us

CHARACTERISTICS:
 Not concerned with morality cool, detached, not involved

more concerned with means than ends;

manipulation

not "disturbed"; may be overrational

• STUDIES:

Males more than females
high machs do not do better than low machs on
intelligence measures
high machs not pathological
high machs not authoritative

high machs in professions of control, manipulate mach not related to: occup, marital status, birth order, socio-econ,

high machs more likely from urban high machs tend to be younger high machs from Western Civ. high machs resisted confessing high machs persuasive high machs perceptive

#### **Collective Bargaining: The Law**

1900 - 1959: Private Sector Era

- 1912, Federal Postal Workers allowed to form union
   10th Amendment conflict: State's implied power
- Boston Police Strike: 1919
  - "... no right to strike against public safety by anybody, anywhere, any time." Coolidge
- Railway Labor Act, 1926: Employers must Bargain
- Wagner Act(NLRA), 1935: Employee right to bargain Unfair labor practices
- Roosevelt, 1937: strikes by civil servants "unthinkable, and intolerable."
- Ferguson Act, Ohio: 1947
  Strikes yield severe penalties for public servants
  - 1) striking employee fired
  - 2) if rehired, no more compensation than before
  - 3) if rehired, two year probation

#### **Collective Bargaining: The Law**

1900 - 1959: Private Sector era

- Taft-Hartley, 1947: Pendulum swings back a bit employees right to refrain from union discrimination for joining, firing, selection pressure in choosing reps good faith bargaining Today: much the same language in Agreements
- Landrum-Griffin Act (amendment to T-H)
   expanded power of NLRB
   minimum standards
   conduct standards
   responsibilities of parties

#### **Collective Bargaining: The Law**

1960 - Present: Public Era

- Executive Order, 1962
   no strike for federal workers, including teachers
   in federal programs
- Who was first?
   Norwalk, Conn., 1946 Claims: early strike/agreement
   Proviso Township, Chicago, III, 1938: written
- Best Known: New York City, 1961 UFT replaces 90 Unions formal agreement in 1962

**Guild vs Union: UFT and NEA** 

• First State: Wisconsin, 1962

agreement

- **Mandatory Bargaining Law for teachers**
- Ct, Mich., Mass., RI follow
  - 1) Right to organize
  - 2) right of representation
  - 3) procedure for representation
  - 4) Duty to bargain rules
  - 5) definition of unfair labor practices
  - 6) procedured for impasse: mediation, fact-finding, arbitration
  - 7) right to strike

## Collective Bargaining: The Law 1960 - Present: Public Era

- 1960: 3 strikes; 1968-70, 180 strikes; 1960-70, 500
- Utah, 1963: First State-wide strike, first of 6 state strikes in decade
- 1960's strikes:
  - 1) representation
  - 2) grievances
  - 3) negotiations
- 1980's and 1990's: 33 states with mandatory collective bargaining
  - 1) process well defined
  - 2) time-lines
  - 3) procedures for negotiations

#### The Contract: Impact of Laws

- Must be in writing
- Must have specific length (Varies)
- Must contain grievance procedure
- Must contain dues check-off procedure
- Must contain terms and conditions of employment
- Must be signed by both sides
- Must have expiration date
- It supercedes State law (some conditions)
- It allows, (not requires), agency shop fair share payment if not in union

#### **Scope of Bargaining**

Mandatory
 Terms and Conditions
 Areas of Negotiations
 Language
 Salary
 Benefits
 Permissive
 Board Policy

Supervision
hiring/firing
other management rights
other "affects" of employment conditions
problem with "affects"
3 yr HS,Busing, close a school, new curriculum

Prohibited

Teacher Certification
Teacher examinations
Some States: Evaluation

## **Cooperation-Defect Strategies**

- Tit for tat
  - Cooperate first, then do whatever other member does
- Tit for two tats
  - Cooperate first, then tolerate two defections before defecting
- All "d" strategy
- 3 Questions:
  - Initial Viability: How can Cooperation get Started?
  - Robustness: Given unpredictable environments, which is best?
    - Niceness, provocability, forgiveness, clarity: Character traits
  - Stability: Can Cooperation protect itself from invasion?
- Happiton: "Retchgoo" 1:100,000 on roll of dice. all 7's
  - Postcards slow clock down by .00001
  - 20,000 postcards: 72 min to an hour
  - 160,000 postcards: clock rings 5 times, dice rolled only 5 times!
  - 8 postcards a day per person, 1/2 hour for 160,000 cards
- What to do?
  - 1:100 chance each month; 11/12 to get thru year; 50-50 for 8 years!
  - Cooperate
    - 1:700 each month, 1:60 each year; 13% chance in 8 years
  - 160,000 to make a big difference, made of smaller differences
- "Lurings Lottery"
  - \$1,000,000/n Prize n=number on entries

# **General Procedures for Negotiations**

- Organization
  - Organize paperwork: 3 ring binder
  - Identify each Proposal: Date/Team
  - Sign off on agreed language
  - Take careful notes
- Timing
  - Do not rush
  - Meet when there is a reason
  - T's will compare salaries
  - Beginning items: expect few proposals
  - At the end: no surprises
- Talking:
  - agree on talking at table
  - agree on talking to media
- Other:
  - Don't agree to state statutes
  - Memoranda of understanding: a side letter
  - use of "sidebars": chief negotiators meet
  - Consider "re-openers"
  - Zip it up: Zipper clause

# **Collective Bargaining Tactics**

- Asking for the Moon: start big
- Use of Public Sentiment
- Planning for Impasse: mediators/arbitrators
- Use of Media Releases: letters to editor
- Hot issues headlined: medical
- Promote high-cost items as "good for students": class size
- Reducing other parties' perceptions: data or information
- Items for future
- "Best Amalgam" proposals" best of everyone's contracts

## **Building the First Proposal**

- Propose items to be retained/eliminated
- Strengthen clauses
- Prepare fall-back positions
- Anticipate proposals/reactions
- Prepare Quid pro quo proposals
- Prepare "throw away" proposals
- Determine absolutes and potential impasse items

## Salary Schedules

Four Components

- Basic Structure of the Schedule
- Methods of Initial Placement on the Schedule
- Methods for Advancement on Schedule
- Salary Supplements

# Component 1: Structure of Schedule

- Columns: Lanes, scales, classes
- Rows: Steps
- Horizontal Dimension:
  - Academic Preparation: "Salary Classes"
  - Complete or Full Schedules: Degree Based
  - Additive Schedules: B.A. Based
- Vertical Dimension
  - Steps: Teaching Experience
  - Upper Limit
  - Opportunity to Fulfill Requirements

# Component 1: Structure of Schedule (2)

- Incremental patterns
  - Horizontal: Preparation, degree, training increment
  - Vertical: Step, annual increment
- Fixed Dollar Amount: same \$'s between steps
- Variable Dollar Amount: different \$'s between steps
- Fixed ratio: ba X ratio: same increment to ratio
- Variable Ratio: different ratio between steps

# Component 2: Initial Placement

- Credit for Previous Teaching Experience
  - 75% of school year or more
  - within/outside State/District
- Credit for Related Experience
  - Directly related to discipline
  - e.g. library, P.E., Non-Public experience
- Credit for Military Service
  - Full or partial
  - Honorable Discharge
  - Experience Cap
- Credit for Other Experience
  - Peace Corps, VISTA, National Teachers Corp.
  - Non-combative service in selective service

### Component 3: Advancement

#### **Horizontal Advancement**

- Credits must be in field
- Credits must be in graduate program
- Credits must be approved by district

#### Vertical Advancement

- Automatic after stipulated time
- Advancement at specified points by credit or work
- Annual advancement with statisfactory performance evaluation
- Advancement based on merit
- Supermax or Longevity: constant increment beyond grid

#### Educational Productivity Approach

- Outcome measures for student learning
- Content, skills, comprehension, attitudes, behavior, volume, time

#### Career Ladder Plans

- Master teacher, Mentors
- Progression not automatic; formal evaluation; evidence of growth

### **Component 4: Salary Supplements**

#### **Extra Pay for Extra Duties**

- Guidance
- Supervisory
- Advisement
- Extra-curricular
- Athletic
- Special Assignments
- **Cost-of Living Adjustments (COLA)** 
  - Escalator Clauses: periodic changes provision matched to indicator (CPI)
  - Re-Opener Clauses: new salary negotiations within a contract period if CPI reaches or exceeds certain mark
  - End-of-Year clauses: converts changes in CPI to individual salary adjustments for next year

### Methods for changing Salary Schedules

- Changes in the index or ratio base
  - e.g. BA=1.00=\$30,000 increase by 5% to \$31.500
- Changes in the Index or Ratio Structure
  - BA=1.00=\$30,000 increase salary or ratio increments
- Across-the-board Changes
  - modifications to entire schedule
- Variable Changes
  - Different increments to different steps
  - reflects greater or lesser importance on grid placements
- Changes in the pattern of salary scales
  - reduce/increase steps or columns
  - restrict entry at certain salary scales: experience, preparation
  - intermediate scales (e.g. BA + 15)
  - Phase-outs: hold at step or column until requirements are met