

Construction Union Agreements: Union Organizing in Historical-Comparative Perspective

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May 14, 2024

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Abstract

US Building Trade unions organize their workers differently. Most labor unions compel employers to negotiate, but the Building Trades engage in voluntary negotiations, relying on workers' skill levels rather than strike leverage. This approach correlates with their frequent political deviations from the broader US labor movement, particularly in opposing progressive environmental policies, aligning more closely with the petrochemical industry on environmental issues, and not supporting single-payer healthcare. One view is that unions pursue their members' interests narrowly, sacrificing broader working-class interests if they feel it is necessary to secure work for their members, and some suggest that the conservative stance of the Building Trades stems from their craft union tradition, in which workers are organized by craft and skill instead of by industry. However, using historical-comparative methods, I show that these arguments do not hold. Petrochemical unions have supported progressive policies, and other craft-based unions have endorsed single-payer healthcare. However, unlike the Building Trades, those unions have never used voluntary agreements. Consequently, they have experienced more conflicts with employers. These findings challenge traditional views and suggest that the Building Trades' conservative negotiation strategies significantly shape their political and policy positions, reinforcing an employer-union dynamic that limits challenging management.

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Acronyms

AFL American Federation of Labor 2, 4–6, 24, 25, 33, 34, 41, 42

AFL-CIO American Federation of Labor-Congress of Industrial Organizations 18, 33, 47

ANGA America's Natural Gas Alliance 20

BTC Building Trades Council 25

CIO Congress of Industrial Organizations 32–35, 42, 43

CSB U.S. Chemical Safety and Hazard Investigation Board 37

CWA Community Workforce Agreement (also called Project Labor Agreement [PLA]) 47

DAPL Dakota Access Pipeline 15, 18, 19

IAM International Association of Machinists and Aerospace Workers 2, 23, 41, 42

IBEW International Brotherhood of Electrical Workers 44, 46

ILGWU International Ladies Garment Workers Union 33

IWW Industrial Workers of the World 42

JATC Joint Apprenticeship Training Committee 11

LCCA Labor Coalition for Community Action 17–19

LMRDA Landrum-Griffin Labor-Management Reporting and Disclosure Act 7, 8, 13, 14

NABTU North America's Building Trades Unions 18–21, 40

NEPA National Environmental Policy Act 16

NLRA National Labor Relations Act 6, 7, 13, 34, 42, 43

NLRB National Labor Relations Board 1, 3, 6, 7, 13, 23, 43, 45–47

OCAW Oil, Chemical and Atomic Workers Union 3, 17, 18, 22, 23, 30–33, 35–40, 43

OPCIMA Operative Plasterers' and Cement Masons' International Association 44, 47

OWIU Oil Workers International Union 33, 39

PACE Paper, Allied-Industrial, Chemical, and Energy Workers International Union 31, 38,
39

PLA Project Labor Agreement (also called Community Workforce Agreement [CWA]) 47,
49

PRO Act Protecting the Right to Organize Act 47

RWDSU Retail, Wholesale, and Department Store Union 32

SEIU Service Employees International Union 16–19

- UA** United Association of Journeymen and Apprentices of the Plumbing and Pipe Fitting Industry 11, 23, 27, 29, 40, 41
- UAW** United Auto Workers 15
- UGCCWA** United Gas Coke and Chemical Workers of America 32, 33, 35, 39
- UMWA** United Mine Workers of America 4, 34
- UPIU** United Paperworkers' International Union 38, 39
- USW** United Steel, Paper and Forestry, Rubber, Manufacturing, Energy, Allied Industrial and Service Workers International Union 2, 15, 17, 18, 22, 23, 30, 31, 39, 40

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1. INTRODUCTION

Do the ways that unions organize affect their political stances? US construction unions have a distinct approach to organizing their workers vis-à-vis other labor unions. While most labor unions typically compel employers to negotiate through secret ballot elections or work stoppages, the Building Trades take a different route by engaging in voluntary negotiations.¹ Their strategy hinges more on the skill levels of their workers than the leverage of strikes or official National Labor Relations Board (NLRB) elections, which use the state to compel the employer to negotiate. At the same time, the Building Trades are often outliers in the US labor movement. They frequently oppose progressive environmental policies and thus align more closely with their employers in the petrochemical industry than with other labor or environmental organizations on environmental issues. Additionally, they are not supportive of single-payer healthcare or other social wage policies.² Why have the Building Trades taken these positions?

One potential explanation is that unions with many workers in the petrochemical industry will align with the employer on environmental policy if they believe environmental policies might be “job killers.” That is, the Building Trades’ opposition to an environmental policy meant to attenuate global warming might simply be a function of the union’s interest in keeping their members working. They have many members working on projects in the petrochemical industry, and this is what one would expect from workers and their unions in that industry. After all, why would they support something that might cause unemployment?

¹See Sections 3.1 and 3.2 for a discussion of the history of secret ballot elections and how the Building Trades negotiates.

²To be sure, not all non-Building Trades unions endorse or support single-payer healthcare, but *no* Building Trades unions do.

Still, others argue that the conservative stance of the Building Trades originates from their tradition of craft unionism, where workers are organized based on craft and skill rather than industry (Rogin 1974; Perlman 1922; Isserman 1976; Philip S. Foner 1996). Craft unions were some of the earliest labor organizations in the US. Their focus on organizing narrowly based on craft distinctions (e.g., plumber) rather than by industry (e.g., construction worker) often corresponded with nativist and racist policies and more conservative positions (e.g., anti-communism and redbaiting), while industrial unions generally tended to take anti-racist and adopt a more militant (Philip S. Foner 1994). In short, they have tended to look out for “their own” more than workers more broadly.³ The Building Trades unions continue to operate as craft unions today.⁴ From this perspective, the Building Trades’ conservatism stems from their narrow craft-based unionism.

However, these views are mistaken. For instance, other unions with many members working in the petrochemical industry, such as the United Steelworkers (USW), have backed progressive policies, including environmental policies, and other craft-based unions, such as the International Association of Machinists and Aerospace Workers (IAM), have endorsed single-payer healthcare despite organizing along craft lines instead of industry. The key distinction between these unions and their disparate political stances lies in the Building Trades’ use of voluntary agreements, which minimizes conflicts with employers and constrains their ability to challenge management.

³There are dissenting views concerning how politically conservative the AFL craft unions were. See Cobble (2013) for a dissenting scholarly article, and Parker (2008) for a union activist’s perspective on the nature of craft and industrial unionism.

⁴One can find a union for almost every construction craft—electricians, plumbers, bricklayers, and so on—but good luck finding a union called the “Construction Workers Union.”

2. METHODS

I primarily use comparative-historical methods to analyze the inter-union (Building Trades vs. non-building Trades) cases. Following Lange (2013), I employ both within-case and between-case (comparative) methods. This paper's within-case analyses are of the individual unions and their historical trajectories; this is the ideographic or historical element of the analysis. I trace each union's history and how institutions formed within the unions (e.g., the apprenticeship and hiring hall). This method offers a thick account of how the unions have evolved, challenged management at points, fought for or against policies, and made compromises at times. It also pays close attention to each moment's context to prevent a linear, teleological account of history that suggests that the present state was inevitable because of something that happened in the past. I draw primarily from secondary sources for these historical accounts. Additionally, I interviewed a former Oil Chemical and Atomic Workers union OCAW member and official to supplement the historical account and gather more recent data about the current state of affairs of the union.⁵

The comparison or between-case analysis focuses both on the differences in features of the union and on the differences in their historical trajectory. Each case either uses or does not use a voluntary/involuntary contract type. In one case, construction unions (craft unions) are compared against non-construction craft unions; in another, construction unions, which have a lot of members working in the petrochemical industry, are compared with a non-construction union also with a lot of members working in the petrochemical field.

The intra-building trades data were collected from interviews with local union officials. These local unions were located via the National Labor Relations Board (NLRB) case search

⁵Now part of the United Steelworkers

tool. Each of these locals was involved in an organizing campaign that used the method that non-construction unions typically use (and construction unions typically do *not* use). These cases where the construction union departed from the norm were compared against the more general trends in the building trades unions.

3. CRAFT UNIONISM VS. INDUSTRIAL UNIONISM

Craft unionism is when workers are organized into a union by craft (occupation) rather than by industry or employer (Suffern 1936:97).⁶ Oh has defined craft unions and industrial unions concisely:

Craft unions are those whose jurisdiction concerns a particular skilled occupation, such as carpenters, plumbers, and painters, in which membership is a result of employing a particular occupation, regardless of employing industry. On the other hand, industrial unions define their jurisdictions in terms of particular industries, such as autoworkers and steelworkers. (1989:2)

William Green, former secretary-treasurer of the United Mine Workers of America (UMWA), similarly defined industrial unionism as “the organization of all men employed in an industry into one compact union,” while “Craft unionism means the organization of men employed in their respective crafts resulting in numerous organizations within a particular industry” (Saposs 1935:69–70).

The earliest efforts in the US to organize workers collectively to assert their interests and preferences were generally organized around craft lines. Plumbers formed their union; machinists started one; so did the carpenters, and so on. Many of these early craft unions were successful. Eventually, The American Federation of Labor (AFL) formed in 1886, bringing many of these labor unions into a nationwide federation (Suffern 1936:97). Imme-

⁶For a discussion on the differences between industrial and craft unions from a union activist perspective, see Parker (2008).

diately, constituent unions battled over craft jurisdiction. For example, who should operate the mobile concrete mixers on the job site? Both the Teamsters and Operating Engineers claimed the work to be theirs at one point, leading to a jurisdictional dispute (Jaffe 1940). As a result, one of the most important functions of the newly formed federation was to quell these jurisdictional fights (Jaffe 1940).

Industrial unionism did not emerge until sometime later. Industrial unionism organizes workers by employer or industry, irrespective of their craft, occupation, or skill level. Many early craft unionists in the AFL were skeptical of industrial unionism; they did not think that it would be successful because many workers in mass-production factories were immigrants with no specific craft or formal training (Philip S Foner 1981). AFL craft union leaders doubted the feasibility of organizing them, as these workers lacked the leverage typically associated with having a craft (Philip S. Foner 1994). Their jobs were often repetitive and required little skill. For instance, performing tasks like standing in one place and fastening bolts on a Model T all day did not constitute a craft, unlike the specialized skills of a machinist operating a lathe or a pile driver constructing a bridge.

Industrial unionism was largely a response to these perceived limitations of craft unionism. Exponents of industrial unionism believed that these limitations could be overcome by adopting the industrial unionist approach—organizing an entire industry regardless of occupational or craft classification. Sometimes this is called “wall-to-wall” unionism (Meyers 2023). While craft unionism is largely associated with parochialism and thus a more conservative outlook, industrial unionism is often associated with a more progressive or even radical unionism.⁷

⁷Labor historians have debated the extent to which the AFL’s unionism was “declensionist”—

3.1. Industrial Bargaining

The National Labor Relations Act (NLRA) was originally designed to be consistent with how industrial unions are organized. The NLRA sets forth the process workers must follow to unionize a workplace. National Labor Relations Board (NLRB) administers the NLRA. The typical process begins with an effort to determine if there is a general interest in forming or joining a union among workers already hired. If there appears to be enough interest, “employee organizers typically collect union interest cards, petitions or other written statements from co-workers to show interest in union representation. Organizing efforts may be supported by an established union seeking to represent workers in the workplace. Workers may also form an independent union” (DOL n.d.: “How can I form a union?”). If enough cards are collected to demonstrate majority status, the workers can ask the employer to voluntarily⁸ recognize the union. If the employer refuses to voluntarily recognize the union, workers have the option to strike and/or file a petition with the NLRB to request an election to certify the union and the collective bargaining representative of the workers (DOL n.d.: “How can I form a union?”; NLRB n.d.). Once the union has demonstrated that the majority of workers want union representation (either through voluntary recognition by the employer or through an NLRB election), the union and employer will attempt to reach an initial agreement (Figure 1). This type of agreement is called a Section 9(a) agreement.

If the employer refuses to negotiate, the union can file an “unfair labor practice.” They

conservative, “disengaged,” “voluntarist,” lacking class consciousness and an “agenda...of change for the nation as a whole” (Cobble 2013:61–62). I emphatically do *not* intend to take a position on this debate. Instead, I have tried to present, as best I can, the basic outline of the perspective that depicts the AFL unions as conservative without adopting this view as “correct.”

⁸This is distinct from the voluntary negotiations in construction unionism. In this case, the employer may voluntarily recognize the union because they are certain that the majority of the workers want the union in the workplace, and conducting an election would be futile. In practice, this rarely happens, though.



Figure 1: The steps for forming a union or joining an existing union.
(Source: US Department of Labor.)

can also strike or conduct other work stoppages until the recalcitrant employer meets their demands or agrees to negotiate. These are *coercive* strategies that are meant to compel the employer to act or not act in a particular way or to exact concessions. These strategies are also *more conflictual* relative to the Building Trades' approach.

3.2. *The Building Trades Approach*

In contrast to this approach, building and construction trade unions do not usually organize the workers at the workplace. They typically establish voluntary agreements with employers, which can be established before the employer hires any employees. Since these agreements can be established before any workers are hired, they are called prehire agreements. Prehire agreements have a long history that predates their legitimation by Congress in 1959 when the Landrum-Griffin Labor-Management Reporting and Disclosure Act (LMRDA) was passed. In fact, before the LMRDA, the NLRB had refused to take jurisdiction over the building and construction trades because their approach to union organizing was so different and, in fact, would be an unfair labor practice, a violation of the NLRA if they were

to take jurisdiction over the matter. So, whereas labor law is often discussed in terms of how it constrains union organizing efforts (i.e., how laws have been “imposed from above”), this is not the case with respect to prehire agreements used by the building and construction trades; they were already organizing this way before the passage of the LMRDA. Put differently, this is not a tragic story of how construction unions were forced to organize conservatively.

Each contract type points to a different orientation toward the boss and approach to mobilizing worker power. Perhaps most notable is the starting point of the unionization process (Figure 2). The “industrial” path (on the left) starts with the employees already hired. Sometimes, the effort is primarily driven by union staff; other times, it can be driven more by shop floor organizers from the rank-and-file. Either way, the approach is to organize workers around issues they are facing in the workplace and compel the employer to negotiate a contract through coercive measures such as strikes or using the state as an instrument to compel the employer to bargain in good faith. The building and construction trade unions largely dispense with this approach; instead, they try to entice employers based on their members’ skill and training and by collaborating with the employers.⁹ This “construction union” path is depicted on the right.

One practical reason for the development of prehire agreements in the building and construction trades is the temporary nature of the work. Because of the temporary nature of the work, many union halls maintain a hiring hall with dispatch procedures for members out of work. At the completion of the job assignment, laid-off union members may return to the union’s hiring hall and make themselves available for employment somewhere else by

⁹Again, the building and construction trades are not forced by law to organize in this way; it is their choice whether to organize in this way or another way.

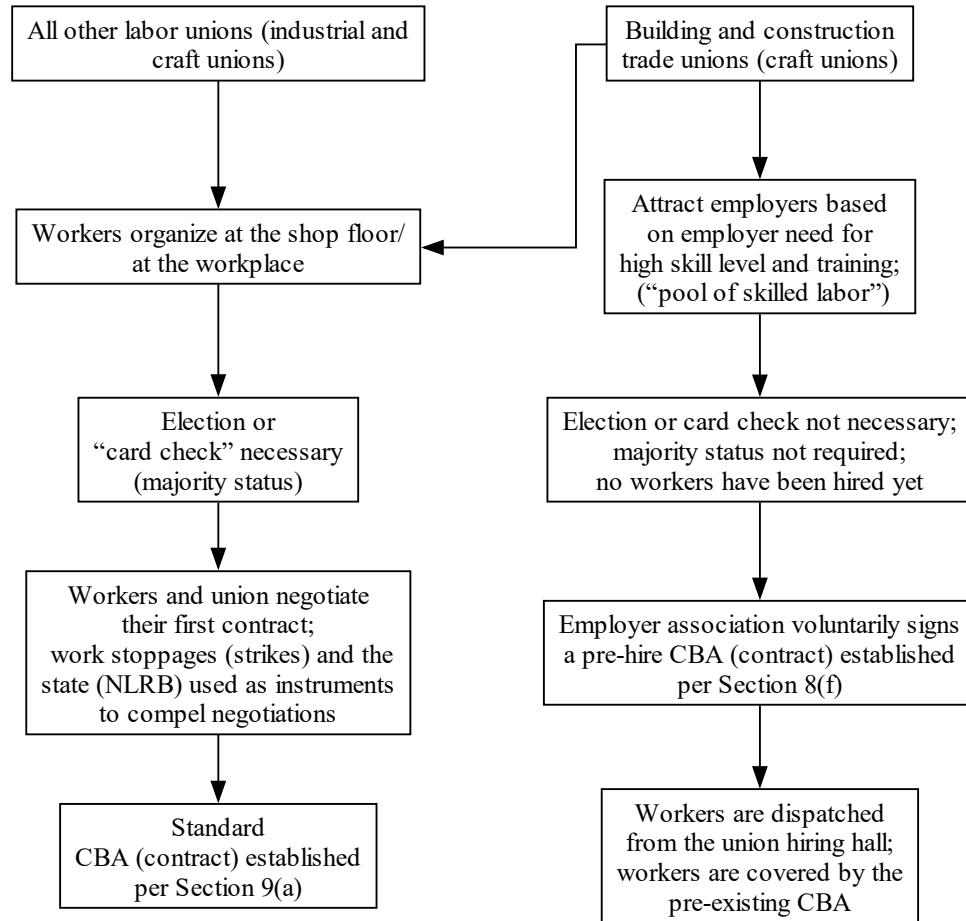


Figure 2: The industrial mode of organizing (left) and the construction mode of organizing (right). Construction unions may follow either path, but other unions may not voluntarily negotiate the way that construction unions can.

signing the out-of-work list maintained by the union. The union will dispatch its members to jobs as needed by the employer. Because of this temporary nature of the job, organizing via the traditional route is much more challenging because workers are laid off frequently, and the employer has no permanent workforce, at least not like other workplaces do.

From that perspective, prehire agreements are a practical response to the specific unionization challenges faced in the construction industry. However, this particular arrangement has serious consequences for how construction unions must situate themselves in relation to

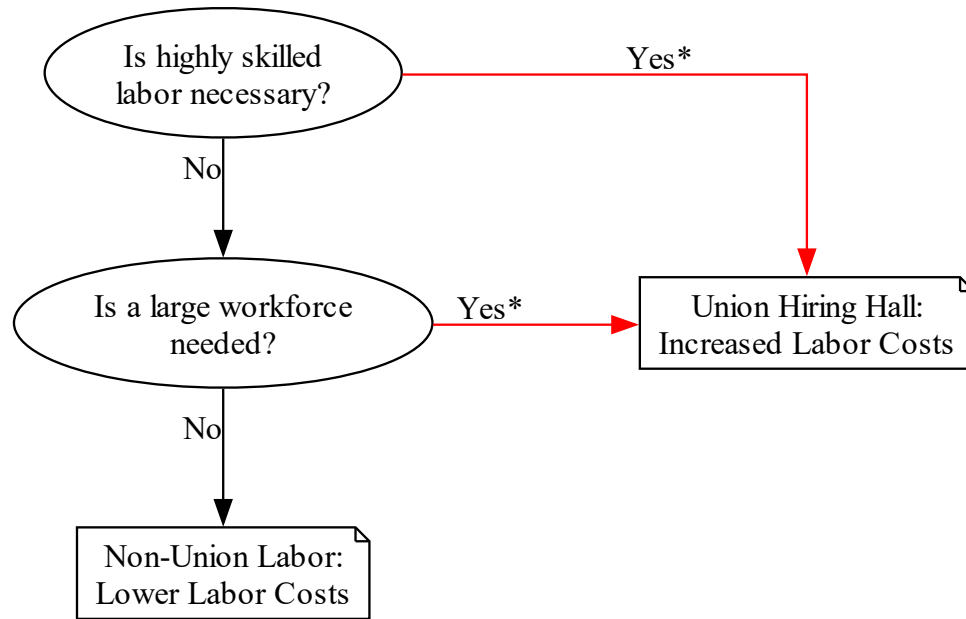
the employer. Because of the voluntary nature of the agreements, the employer may simply choose to leave the collective bargaining relationship at the contract's expiration. Thus, construction unions that follow this method of organizing generally must maintain a much more employer-friendly orientation than unions that organize through the other route. Simply put, if the employer feels that the workers are pushing too hard to enforce their contract or that the union has become too radical, the employer is free to leave at the next bargaining round.

However, the Building Trades have more leverage when the project requires highly-skilled workers because of the sophistication of the job or when the job is so large that the employer cannot sufficiently staff the job without using the union's hiring hall (these often overlap). In other words, a building trades union wields the greatest power when the employer has a sophisticated project that requires highly skilled workers to complete the project successfully. When this is the case, the employer has little choice but to hire union workers (Figure 3). Rather than organizing the workers on the shop floor to demand concessions and better working conditions from their employers, construction unions use their leverage as a particularly skilled workforce that employers need to complete their projects. Of course, this also is not absolute. "Highly skilled" is relative to the skill level of the non-union workers (i.e., those without union training). As the nonunion's training improves, and the trade is "deskilled" (i.e., new materials and installation techniques are introduced that are easier to install), the union has to be cautious regarding how strongly it asserts itself and pressures employers. For example, flexible plastic PEX piping was introduced, which is much easier to install than copper tubing (or galvanized piping, which was popular in the 1950s and 1960s). It requires little training and no knowledge of soldering techniques.

The United Association of Journeymen and Apprentices of the Plumbing and Pipe Fitting Industry (UA) opposed its introduction because it would deskill installation and fought unsuccessfully against its adoption into the California Building Code (Faloon 2002; *California Caught in Debate Over Acceptability of PEX Piping* 2004). For the UA, this represents a substantial victory for the non-union insofar as union training is less valuable to some extent.

This threat inclines building trades unions to be employer-friendly. For example, the union does not have exclusive control over its training program. Instead, each union has a Joint Apprenticeship Training Committee (JATC) that oversees the training process and curriculum development. The JATC is a committee comprised of 50 percent labor and 50 percent management, each having an equal share in controlling the apprenticeship program. This promotes a greater cohesion between labor and management. From this perspective, the union and management are a team. They have a mutual interest in reproducing each successive generation of union construction workers. Significantly, this requires the union to cede, at least partially, control over the process to the employer. In contrast to organizing the entire industry (or even the entire craft—skilled and “unskilled”), this is quite conservative. Recall that the industrial approach to unionism proceeded from the commitment to organizing all workers in an industry, regardless of craft or skill level. The animating principle is that the workers have the most power in their ability to shut down production. At best, this figures minimally into the Building Trades approach.

3.2.1. The Hiring Hall. The hiring hall is an integral component of the prehire contract arrangement. Without the hiring hall, the prehire scheme would not be tenable. A skilled “pool of labor” ready to be dispatched is necessary to attract employers and convince them to *voluntarily* sign a prehire agreement. This scheme is well-suited for construction



*Red "Yes" responses indicate points of leverage favorable to the union.

Figure 3: Since negotiations between construction unions and employers are voluntary, construction unions typically have more leverage where the employer requires a more skilled workforce or where the job is large and requires many employees.

because of the contingent nature of construction work:

Many construction industry employers hire employees, as the need arises, to work on a particular project and to be laid off when their services are no longer required. Most construction workers are organized into union hiring halls. A hiring hall, or work referral system, is an arrangement under which a union that "has control of or access to a particular labor pool agrees to supply workers to an employer upon request." When an employer in the construction industry needs skilled workers for a project, he often seeks such workers from the union hiring hall. Historically, the practice in the construction industry was for the employer to sign an agreement with the hiring hall union, which set the terms and conditions of employment for workers *not yet hired*. These contracts, known as pre-hire agreements, often contemplated a tenure of years, spanning several projects. Rather than having to renegotiate the terms and conditions of employment on each new project, the employer was assured a ready supply of skilled workers and predictable labor costs upon which to base his bids on projects subcontracted by a general contractor. Furthermore, construction workers had the benefit of a central clearinghouse for employment opportunities. (Murphy 1982:1014–15; emphasis added)

Construction unions had been operating in this way for many years prior to the exemp-

tion to majority status requirements that were carved out for construction unions in Section 8(f) as part of the LMRDA of 1959. In fact, before its enactment, the prehire agreement constituted a violation of the law, which had, up until that point, required the union to show that the majority of employees wanted representation from that particular union. Murphy explains how the particularities of the construction industry made other modes of union organizing and operation difficult:

The periods of employment in the construction industry are often so short, however, that it is impracticable to complete the process of certifying a collective bargaining representative before a project ends and the employees are laid off. Furthermore, if an employer recognizes a union as bargaining representative of his employees, but the union is not in fact supported by a majority of his employees, the employer has committed the unfair labor practice of illegally assisting a union in violation of section 8(a)(1) of the National Labor Relations Act (NLRA). Pre-hire agreements, therefore, technically constituted illegal assistance of a union by the employer because agreements were signed prior to the union attaining majority status, indeed before the employer had even hired any employees. (1982:1016–17)

The NLRB's response was to ignore the violation until the 1959 passage of the LMRDA:

The General Counsel for the Board recognized the need of the construction industry to have a skilled work force available for quick referral and adopted a policy of not issuing complaints against construction employers and unions entering into pre-hire agreements. Finally in 1959, Congress legitimized pre-hire agreements by enacting section 8(f) of the NLRA. (Murphy 1982:1017)

In Senate debate, many senators acknowledged that this way of organizing in the construction trades was long-standing and informally ignored by the Board and courts. For example, Senator Javits recognized that the Taft-Hartley law, which LMRDA was to amend, was not being applied at the time:

We cannot apply the Taft-Hartley law to the building and construction field. We all know the law is not being applied in that field, and we might as well recognize the fact in the law. This is an essential amendment, and the sooner we adopt it the better. ("105 Congressional Record, 86th Congress, Senate, 1st Session" 1959:6395)

Nor was this a regulation “imposed from above” to stifle trade unionism the way that Taft-Hartley was a dozen years earlier. Senator Dirksen acknowledged that labor wanted this amendment and had even approached senators about it in the years before LMRDA’s passage:

I remember that 2 years ago, when Mr. Richard Gray, the head of the Carpenters Union, came to the reception room with the General Counsel of the Department of Labor, they presented to us a proposal on the so-called prehiring agreements in the construction industry. They said, “This is what we want.” (“105 Congressional Record, 86th Congress, Senate, 1st Session” 1959:6414)

Indeed, a few years earlier in 1956, the United Brotherhood of Carpenters’ magazine, the Carpenter, the official publication of the union, favorably of the bill because it would allow “contractors and building trades unions [to] carry on contractual relationships in the way they have for over 50 years” (UBC 1956:7–8).

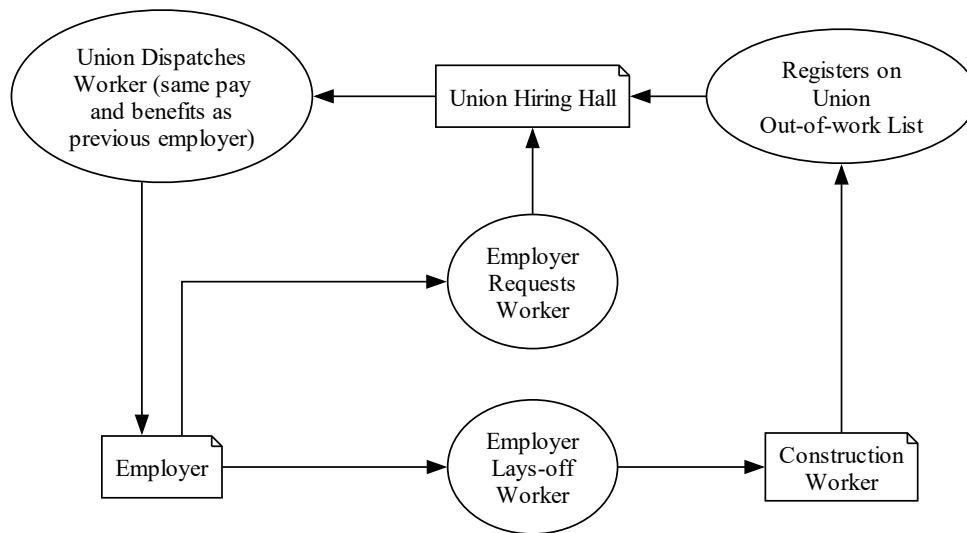


Figure 4: Construction unions usually maintain a hiring hall. When employers require more workers for their projects, they contact the hiring hall to request workers to be dispatched to the job site.

4. AN OUTLIER IN THE LABOR MOVEMENT

A number of unions are in a difficult place because of transitions from dirty energy

sources to clean energy. The United Auto Workers (UAW) could potentially be negatively affected by transitions from fossil fuel burning vehicles to electric insofar as those new plants may not be unionized and it may result in job losses (Feeley 2023). The United Steel, Paper and Forestry, Rubber, Manufacturing, Energy, Allied Industrial and Service Workers International Union (USW) faces more job losses at oil refineries (some already brought on by the pandemic) if climate policy restricts the operation of those facilities. Building Trades workers face unemployment if pipelines cease to be built and petrochemical refineries are shut down. Despite the contradictions, many labor unions have taken a long-term approach to the problem. They want green, environmentally-friendly jobs, *and* they want those jobs to be good jobs—jobs with union wages and benefits. However, the Building Trades unions have not been among those unions. They have aligned themselves politically with their employers in the petrochemical industry, even while many other unions with employers in the petrochemical industry have embraced environmentally friendly politics.

4.1. Dakota Access Pipeline and Standing Rock

The controversy surrounding the Dakota Access Pipeline (DAPL) brought to the fore the political differences vis-à-vis the Building Trades' unions on the one hand and the rest of the labor movement on the other. The plan to build a 1,168-mile crude oil pipeline, called the DAPL, stretching from the Bakken and Three Forks production region of North Dakota to Patoka, Illinois, was announced in 2014 by Dakota Access, LLC (O'Connell 2018; Saha 2016; US Army Corps of Engineers n.d.). For the first roughly two years after the announcement of the project, it, by and large, did not draw public attention or awareness. However, in the fall of 2016, it became a flashpoint in the national political scene, with environmental groups and Native American tribes on one side and petrochemical companies on the other.

The opposition to the pipeline culminated in protests in Sioux County, North Dakota in 2016. The pipeline was slated to run through the Standing Rock Sioux Tribe reservation, which opponents of the project contended would “endanger[] sacred sites and drinking water” (Saha 2016). Members of the Standing Rock tribe claimed that the project violated the principles of tribal sovereignty and threatened the continued existence of the tribe (Massie 2016). Moreover, they claimed that the US government had not adequately consulted with the tribal government, which violated US treaties and the United Nations Declaration on the Rights of Indigenous Peoples (Saha 2016). In addition to bringing thousands of Native American activists in opposition to the pipeline from across the country to Standing Rock, environmentalists and climate activists were equally concerned not only with the environmental impact of expanding fossil fuel infrastructure but also the potential hazards of oil spills and other accidents endemic to the petrochemical industry (Saha 2016).

The Standing Rock Sioux Tribe filed a lawsuit against the US Army Corps of Engineers in an attempt to halt the project. On September 9, 2016, a federal judge denied the tribe’s request to halt construction. However, within hours of the court’s ruling, the Obama Administration ordered the Army Corps of Engineers to put the project on hold and “determine whether it will need to reconsider any of its previous decisions regarding the Lake Oahe site under the National Environmental Policy Act (NEPA) or other federal laws” (Office of Public Affairs 2016).

4.1.1. Organized Labor’s Response. Many labor organizations supported the Native tribe and the environmentalists. For example, the Service Employees International Union (SEIU) emphasized that more than jobs were at stake; the pipeline would threaten the health and safety of “low income communities and communities of color, including those where many

SEIU members live and work” (NLF 2016). Other unions, including the National Nurses United and the Communication Workers of America, also expressed these solidarities with environmental and other movements (NLF 2016). Additionally, an entire coalition of trade unions and labor groups, the Labor Coalition for Community Action (LCCA), collectively issued a statement opposing the pipeline. This coalition includes the A. Phillip Randolph Institute, the Asian Pacific American Labor Alliance, the Coalition of Black Trade Unionists, the Coalition of Labor Union Women, the Labor Council for Latin American Advancement, and Pride at Work (APALA 2016).

The group emphasized how labor’s interests are not at odds with environmental and Native American concerns and interests:

We remain committed to fighting the corporate interests that back this project and name this pipeline “a pipeline of corporate greed.” We challenge the labor movement to strategize on how to better engage and include Native people and other marginalized populations into the labor movement as a whole. (APALA 2016)

However, the LCCA also recognized that simply shutting down the construction of the pipeline would not be sufficient; the creation of good jobs to replace the ones lost by halting the pipeline’s construction was necessary:

Lastly, we applaud the many labor unions working to create a new economy with good green jobs and more sustainable employment opportunities for all. We also encourage key stakeholders — labor unions including the building trades, the Standing Rock Sioux tribe and others who would be impacted — to come together to discuss a collective resolution. (APALA 2016)

Lastly, the SEIU released a statement that emphasized the importance of both good jobs *and* the environment. The statement is remarkably similar to the *Just Transition* idea that the Oil, Chemical and Atomic Workers Union (OCAW) first crafted decades earlier and that the United Steel, Paper and Forestry, Rubber, Manufacturing, Energy, Allied Industrial and

Service Workers International Union (USW) still embraces today:¹⁰

SEIU members recognize the importance of these jobs for these workers and their families and we demand that our government protect all workers whose lives and livelihoods are impacted by a shift away from fossil fuels. Our government must make the needed investments into building a new clean economy, including a just transition of workers from the fossil fuel workforce, by investing in clean energy and rebuilding and repairing much of our nation's aging infrastructure, including existing pipelines which are in great need of repair. We will fight for an economy and democracy in which working families can live and work in a clean environment with good jobs for all. (NLF 2016)

The SEIU and other unions opposed to the pipeline were engaged in a collective struggle against the company that planned to build a pipeline through the community, polluting the land and water without any respect to indigenous groups, such as the Standing Rock Sioux. The LCCA made clear in its statement that it was against the "corporate greed" that the project represented (APALA 2016).

Though the SEIU is by no means a union with "skin in the game," insofar as SEIU workers will likely not be impacted (i.e., lose their jobs) when petrochemical plants or other environmentally hazardous facilities close, other unions whose members *do* work in those directly affected industries (e.g., the USW) *have* taken positions similar to the SEIU's.¹¹ Most importantly, the Building Trades were an outlier with respect to the DAPL; No unions outside of the Building Trades are on record supporting the pipeline.

4.1.2. The Building Trades' Response. North America's Building Trades Unions (NABTU), a trade department of the AFL-CIO representing 14 constituent building trades unions, issued a statement within days condemning the actions of the Obama Administration. On September 14, 2016, they expressed their "disappointment" with the Obama

¹⁰The USW is a union that both has many workers in the petrochemical industry *and* supports green energy policy. They even support ceasing operations of many of the plants that their members work in as part of that commitment. This is discussed at greater length in Section 5.2.

¹¹See Section 5.2 for an at length discussion of the OCAW/USW's *Just Transition* idea.

Administration in the latter's willingness to "halt the lawful construction" of the DAPL, emphasized the advanced training of their skilled craftworkers, and contended that many safety redundancies would be in place while the project was underway (NABTU 2016). Further, they chided the Executive Branch for its "disregard" of "the facts," the "exhaustive permitting and review process, stakeholder engagement," and "the ruling of a Federal Court Judge," and they lamented the loss of construction jobs with "family sustaining wages and benefits" (NABTU 2016).

Early the following month, NABTU with signatures from the presidents of five different construction unions, wrote a letter directly to the White House reiterating their concerns. In the letter, they underscored that many of their 8,000 members who were working on the project were already struggling and facing hardship because of unemployment caused by the Executive Branch's intervention. Additionally, they emphasized that this intervention sets a "chilling" precedent that would undermine "future investment in necessary U.S. infrastructure—from highways and bridges to ports and factories," and that "If companies like Energy Transfer Partners cannot trust that the regulatory process outlined in federal law will be upheld, who will continue to invest in America?" (Callahan et al. 2016).

4.1.3. Union Members as Shareholders. The North America's Building Trades Unions (NABTU) has clearly taken a very different position than the rest of organized labor. But why are the building trades taking such a different stance? One might think that they also would be guided by a broader notion of unionism; after all, their members also live and work in the communities that are being harmed by global warming. That is, the ranks of these unions are also, often enough, comprised of the same people that the LCCA and unions like the SEIU are defending from being harmed by the pipeline. What principles

guide this sort of unionism?

A 2015 interview with Sean McGarvey, President of the NABTU, provides some answers. McGarvey met with Martin Durbin, President and CEO of America's Natural Gas Alliance (ANGA) for an interview released on YouTube. At one point, Durbin talked about his time on the American Petroleum Institute's labor-management board in Pennsylvania. Durbin explained that when the industry moved into Pennsylvania, labor and management did not have an existing relationship, but eventually they found that their interests overlapped and that both sides mutually benefitted from the relationship:

Pennsylvania I thought was a really interesting example where we saw an industry move in and where the [labor-management] relationship didn't really exist but over time everyone kind of realized that, hey, wait a minute, you know...this is working for all of us. (*The Next Infrastructure Challenge* 2015)

When Durbin asked McGarvey how he thought these relationships with management had been progressing, McGarvey responded:

It's really been interesting to work on building these relationships. We have so much in common as opposed to the things we disagree with, and we've gotten together and said, "Let's really examine these things we have in common"; and then once we examine them we said, "Well, how do we partner to move the issues along that we really agree with that are in the best interest of our country and our economy?" And [we've had] the opportunity to work with really smart people in really iconic great companies that have been around for a hundred years or have been around for 20 years...I serve a membership; my job is to create economic opportunity for my membership...That's what I'm supposed to do and when you run a company, you have a board of directors, and you have shareholders to answer to if you're if you're publicly traded. Both of those things are true, but then there's this meeting in the middle: how do we create value for shareholders? How do I create value for my members and do it in a responsible way working with partners who want to work with us responsibly to create value for their shareholders?...[W]hen you have the opportunity to have those conversations you say, "gosh there [are] so many things that we can do together and do better together," and I [have] got to tell you...it's always kind of been the way [of] the building trades. If you go back to a great quote from George Meany, back when he was a plumber in New York City and a local leader, they never went on strike; they never had a strike, even during that tumultuous time down there. It's because [the union's] contractors needed

to be successful for his plumbers to work. (*The Next Infrastructure Challenge* 2015)

McGarvey's answers exemplify the class collaborationist approach taken by the NABTU. Contra the other unions, the NABTU has prioritized its relationship with industry over solidarities with the Native American tribes and environmental groups. McGarvey made very clear that he thinks the building trades should prioritize their relationships with management by finding the things that they have in common over policies that might benefit workers or the community more broadly. The analogy of Building Trades leader to essentially a CEO is equally telling. From this perspective, the union members become not much more than "shareholders," who pay dues and other fees in exchange for a "return" in the form of employment covered by a collective bargaining agreement. Rather than these agreements being forged as a result of workplace organizing, where work stoppages or other such actions are the crux of such struggles, they are forged in labor-management board meetings, where the parties find ways to collectively create "value" for their shareholders or members. Indeed, as the George Meany reference makes clear, strikes are rare to nonexistent by design.

Of course, strikes are rare in general, but as a relative measure they are even less frequent in construction. In 2022, 14.3 million workers were unionized; about 3 million (20.9 percent) of them work in construction (BLS 2024). That same year, there were 413 labor actions, such as strikes or other work stoppages, but only three were in the construction industry (0.73 percent), meaning that 99.3 percent of labor actions were outside of the construction industry (ILR School n.d.). This is about one-tenth the "expected rate" if construction workers had labor actions at a rate equal to their proportion of the unionized workforce. That is, strike activity, as rare as it might be, is coming disproportionately from non-construction sectors

(Table 1).

It is also true that class collaboration is not limited to petrochemical work, and that the building trades could at least in theory choose class collaboration with green industry. But this would only be possible if the green energy industry had a reason to collaborate in the first place. Recall that construction collective bargaining agreements are voluntary, and that construction employers usually only have an incentive to sign these agreements if their jobs require highly skilled labor or if they would benefit from the quick deployment of a large number of workers. Green energy companies have, by and large, been able to build without union labor (Scheiber 2021), suggesting that they either do not need these things or have been able to obtain them elsewhere (which would mean that the union is losing its monopoly of these commodities). So, there is no reason for those employers to pay union wages and into union benefit and pension funds if they don't need to. Simply put, green energy has largely not needed construction unions, and thus, construction unions have largely failed to make inroads in green energy.

5. COMPARATIVE CASES

I selected cases that share similar features with the building and construction trades for comparison: the Oil, Chemical and Atomic Workers Union (OCAW; now part of the Steelworkers [USW]), a union that has many members working in the petrochemical indus-

	All	Construction	
Unionized Workforce	14.3 million	3 million	20.9 %
Labor Actions	413	3	0.73 %

Table 1: Construction unions represent nearly 21 percent of unionized workers but were involved in less than one percent of labor actions in 2023 (ILR School n.d.).

try, and the International Association of Machinists and Aerospace Workers (IAM), a craft union that does not organize workers the way that the building and construction unions do. Also, an intra-building trades union comparison is made between the general building trades orientation and those building trades unions who have chosen to conduct NLRB elections in the same way that non-construction unions do.

I chose United Association of Journeymen and Apprentices of the Plumbing and Pipe Fitting Industry (UA) Local 189 in Columbus, Ohio because of the United Association of Journeymen and Apprentices of the Plumbing and Pipe Fitting Industry (UA)'s large amount of pipeline and petrochemical refinery work. I relied on Richard Schneirov's *Pride and Solidarity* for historical background on Local 189. Though it focuses specifically on Columbus, it is situated in the broader craft union developments of the time. Because both the United Steel, Paper and Forestry, Rubber, Manufacturing, Energy, Allied Industrial and Service Workers International Union (USW)/Oil, Chemical and Atomic Workers Union (OCAW) share a large amount of petrochemical work, this made Local 189 an ideal comparative case.

5.1. The United Association of Plumbers and Pipe Fitters (UA) Local 189

In his masterful study of the United Association of Plumbers and Pipe Fitters (UA Local 189 in Columbus, Ohio, Richard Schneirov (1993) details the uniqueness of construction unionism. The formation of the UA began in the late 1880s; before then, plumbers and pipe fitters were largely unorganized; to the extent that they did form unions, the organizations were usually temporary, to meet a specific need at a particular time and were hyper-local and fragmented, without any international¹² to push for the interests of plumbers and pipe fitters across the nation (1993:58). The first boon for the pipe tradesmen was not an orga-

¹²A term that, in the context of US and Canadian unions, means a national organization.

nizing campaign undertaken by the union but the American Federation of Labor's (AFL) eight-hour-day movement (1993:11, 43–45). Many pipe tradesmen in the late 1880s and early 1890s worked upwards of ten hours a day, sometimes up to fourteen hours per day. This movement was extremely important because “Hitherto, [unions] had only been able to mobilize large groups of workers for short periods of time” (1993:43–45). It also broadened solidarities, appealing to workers of “all natalities, races, trades, industries, skills levels, and genders” (1993:43). Though the eight-hour-day movement was largely associated with unionism, which provoked strong resistance from employers, it even appealed to non-union workers (1993:45). From that perspective, it was also able to “cement union sentiment and loyalty among large numbers of nonunion workers” (1993:45). And in contradistinction to earlier union efforts, this brought unions together across the nation, culminating in a nation-wide eight-hour-day strike on May 1, 1886. However, three days later, the movement suffered a significant setback when anarchists bombed the Haymarket Square in Chicago, killing seven police officers (1993:45).

Yet, the eight-hour movement's efforts proved to be more durable, and on November 15, 1889, it gave rise to the formation of the first union of journeymen plumbers and pipe fitters Local 5180 in Columbus (Schneirov 1993:45). In 1890, Columbus streetcar workers continued to push for shorter workdays. They demanded a reduction from ten to nine work hours per day. In this context, the plumbers and pipe fitters were well positioned to exact concessions from the master plumbers because of fears that the latter could not defeat the former (1993:45–46). The master plumbers agreed to a reduction in work hours without a loss in pay. However, the Local was inexperienced in negotiations with the master plumbers, and they were willing to make their concessions to the employers that would allow the latter

to severely restrict the time when overtime pay would start (1993:46–47). The union sought the advice of the AFL founder Samuel Gompers, who disabused the local union from making concessions (1993:46–47). The two sides eventually reached a written agreement, the first of its kind in the trade.

This encouraged the formation of the city’s first Building Trades Council (BTC). Despite earlier challenges in uniting the trades, the Council brought all crafts together: bricklayers, lathers, painters, carpenters, tinnerns, and plumbers and pipe fitters, under the banner popularized by the Knights of Labor: “An injury to one is the concern of all” (Schneirov 1993:47). And notwithstanding the master plumber’s earlier concessions, this inter-union trade solidarity set the stage for even more militancy. The BTC opted, in the words of the Columbus Dispatch, “for ‘radical measures’ at the opening of the ensuing building season” (1993:47). They demanded that union workers, no matter the craft or trade, perform the work on every union job site (1993:47). If their demand was not honored, the BTC threatened not to “touch any job” where non-union workers were present. Simply put, this meant that if one craft were union on a job site, that union workers on the site would refuse to work there unless every other craft were also unionized.

But by 1892, the union had pivoted to issues concerning the integrity of the craft. The union framed the integrity of the craft in the language of public health. The Columbus Trades and Labor Assembly contended that “nearly all the houses that are built for renting purposes are fitted with bad plumbing causing disease and death” (Schneirov 1993:47–48). In response to these issues, the Assembly pushed for the city to adopt building codes and endorsed a union plumber for city inspector (1993:48). In addition, the union began to place greater emphasis on the development of an apprenticeship program; the union asked

the master plumbers for another raise and the establishment of an apprenticeship program “governing the number and conduct of apprentices” (1993:48). The master plumbers refused, and the union went on strike. The master plumbers brought in strikebreakers, and the union eventually lost.

But the plumbers and pipe fitters union had not entirely abandoned broader solidarities. They continued to be involved in the BTC and in the Trades and Labor Assembly in an effort to “advanc[e] labor’s political strength” (Schneirov 1993:50). One leader, Louis Bauman, epitomized the class-based orientation of the era. Bauman was the vice president of the Trades and Labor Assembly in 1893, and, beginning in 1894, he also served as the president of Local 57 of the plumbers and pipe fitters. He “was a Labor-Populist, aligned with radical farmers in the Farmers’ Alliances and the National People’s party and with the union men who felt that something should be done to change an economic system in which workingmen were impoverished while Wall Street banks and national corporations dominated the government” (1993:50). The Columbus Trades and Labor Assembly’s 1894 constitution exemplified its radical principles:

It is self-evident that, as the power of capital combines and increases, the political freedom of the masses becomes more and more a delusive force. There can be no harmony between capital and labor under the present industrial system for the simple reason that capital, in its modern character, consists very largely of rent, interest, and profits, extorted from the producers, who possess neither the land nor the means of production, and are therefore compelled to sell their labor and brains or both to the possessor of the land and means of production at such prices as an uncertain and speculative market may allow. Organization of Trades and Labor Unions is one of the most effective means to check the evil outgrowths of the prevailing system. (Schneirov 1993:50)

However, the radicalism of the nascent pipe trades union was fraught with contradictions. In the early 1890s, the union had moved to exclusive agreements. These agreements

offered lucrative benefits to entice the master plumbers into a contract. It not only limited the smaller firms' ability to compete with the master plumbers by requiring union plumbers and fitters to work exclusively for the master plumbers, but it also precluded workers from "handl[ing] any materials not purchased by their immediate employers" (Schneirov 1993:54). In exchange, the master plumbers agreed to allow "the union to set standard rates for the trade," and "offered local unions benefits that they had great difficulty winning otherwise: a closed shop, the eight-hour day, and stable or increased wages" (1993:54). At the same time, these agreements undercut the union's bargaining power and leverage and, in many ways, the interests of union members. In particular, it limited employment opportunities for union members because non-signatory contractors could not employ union members even when paying union wages and adhering to union rules; this also hindered "the freedom of action of the unions" (1993:54). Eventually, the contractors' demands undercut the union's power so much that the union abandoned the practice of exclusive agreements in 1899 (1993:54–55).

Ironically, the abandonment of these exclusive agreements did not trigger union militancy or radicalism, and by the early 1900s, the union had all but entirely abandoned any commitment to improving working conditions; significantly, they also abandoned the broader labor solidarities that had defined the earlier period (Schneirov 1993:51–54). If one word were to characterize this period, it would be "stability." Many unions in the late 1800s were temporary organizations. Indeed, as Schneirov observed, the telephone book and the UA's official journal suddenly ceased to list Columbus UA Local 57 in 1898; it had completely disappeared without any historical record of what precipitated its collapse (1993:51). To achieve stability, American craft unions, following in the tradition spearheaded by the British craft unions, raised their union dues and implemented a quasi-welfare state. At

the time, there was no “social safety net” provided by the government, no unemployment benefits, no workers’ compensation, no social security benefits, and no Medicare or Medicaid.

With increased dues, unions were able to finance these benefits and, consequently, keep construction workers in the union much longer than they had previously (Schneirov 1993:59). The Columbus Plumbers and Pipe Fitters Union could also afford to hire professional staff and leadership for the first time. The union hired full-time business agents, who served as “walking delegates,” policing the job sites for contract violations and craft jurisdictional violations by the employers (1993:60). The business agent was also an organizer, enrolling new members and “pulling a job” if he could not resolve a workplace dispute through negotiation (1993:60). And though most employers did not utilize it, in November 1907, the union established a hiring hall as an institution that would later become a staple of construction unionism; the hiring hall required laid-off members to provide the business agent their names so that he could register them on the list of unemployed members and dispatch them, beginning with the first member laid off to the member most recently laid off, at the employers request (1993:60–61). And finally, this era ushered in intra-craft solidarity: plumbers and fitters, for the first time, began to see themselves not as individuals trying to “better themselves in the marketplace,” hoping not to ultimately become independent masters, but as workers with shared interests with other plumbers and fitters (1993:61). These developments made the union into a more durable institution.

5.1.1.A contemporary view. Many elements of fin-de-siècle pipe trades unionism are still present in many construction unions today. Schneirov (1993) contends that the plumbers and pipefitters have had to balance between two sometimes contradictory identities. One is that they are workers with a set of common class interests with other workers

in a labor movement built around solidarity for “union brothers and sisters.” But from another perspective, they are part of a craft community that values craftsmanship and that takes pride in its work, a value that they share with their employer (Schneirov 1993:3–4). A construction journeyworker is distinct in this regard from other blue-collar workers, such as factory workers on an assembly line, who do a repetitive task that can be easily taught (Schneirov 1993:5). Before one can become a journeyworker, one must complete an apprenticeship, which requires learning how to apply general plumbing and pipe fitting installation techniques, principles, and codes to specific circumstances. This requires a rigorous training program to prepare apprentices for their careers. As a consequence, these workers have gained prestige and a sort-of elite status that many other blue-collar workers could only dream of.

At the same time, this elite status and craft pride also come with a much higher degree of collaboration and a much closer relationship with the boss. In fact, in Local 189, as is the case with many other plumber locals across the country, the line could be blurred between employer and union member. Some union collective bargaining agreements even allow for contractors, that is, the owners of the enterprises, to work on projects alongside union employees (Schneirov 1993:5). This is also the case with UA Local 342 in the San Francisco Bay Area. Local 342 allows employers no more than one owner of the company to “work with the tools,” so long as “the Individual Employer has not more than two (2) journeymen and one (1) apprentice dispatched” (Local 342 MLA). Many of these employers who also work “work with the tools” are members of the union. For example, Brown 3 Plumbing in Oakland, California, is owned by William Brown, a Local 342 member who also works on many of his company’s projects (Brown Plumbing n.d.). LJ Kruse Company in

Berkeley, California, similarly has members of the Kruse family who also work on the job site. Will Kruse has completed both the 5-year apprenticeship and serves as the company's Vice President and Service Manager (LJ Kruse n.d.). He can be seen on the company's website donning construction gear with a dirty high-visibility vest and jeans and on a job site with a pile of steel framing in the background. At Local 159 in Martinez, California, Brian Lescure, part of the Lescure family that owns Lescure Company, is both the Union's Apprenticeship Coordinator and elected to the Union's Examining Board (Lescure 2023).

This blurred line can give workers a sense, much more so than in other industries, that both employer and employee are on the same "team." Unlike an industry such as manufacturing, where large amounts of capital are necessary to start a business, starting a plumbing business is not unrealizable. One survey even found that half of a large plumbers local "had thought of entering business on their own at one time or another, though most had not done so" (Schneirov 1993:5). Put straightforwardly, this means that half of the local union's workers, that is, sellers of labor power, also imagine a future as buyers of that same labor power. Schneirov contends that this blurring of the lines and class collaborative dynamic creates a "craft community," where employers and workers share a common background that "breed[s] an ethic of cooperation among individuals based on mutual respect for craft knowledge, skill, and ingenuity" (Schneirov 1993:6). And "Even those union members who have never considered contracting have often bid independently on small jobs and are familiar with the psychology of being an entrepreneur" (Schneirov 1993:5-6).

5.2. The Oil Chemical and Atomic Workers & United Steelworkers

The United Steel Workers (USW) and the Building Trades both have substantial work in the petrochemical industry. The Oil, Chemical and Atomic Workers Union (OCAW)

represented workers in the petrochemical industry for much of the 20th Century, but by the 1980s, membership numbers began to decline significantly. They merged with several other unions to form the Paper, Allied-Industrial, Chemical, and Energy Workers International Union (PACE) in 1999. However, that merger only lasted six years, and they merged with the USW in 2005.

The OCAW was much more radical than other unions. As Mark Dudzic, a former leader and retired member, once described it, “The oil industry never really accepted the union as a junior partner. The union was never able to win the union shop and all the other accouterments of class peace. As a result, the culture of militancy was deeply embedded in the union” (Leopold 2007). Though the OCAW is now dissolved and has gone through two mergers, it is worth tracing the history to the present day to analyze if their radical history has had any lasting effect and if the lack of class peace persists.

Unlike the Building Trades, the USW is currently a supporter of the Labor for Single Payer Health Care campaign, which is a broad social-wage political effort. From that perspective, the USW is not just focusing singularly on its members’ interests but is instead committed to broader political struggles. Strikingly, the USW even supports a transition from dirty-energy to clean-energy jobs. This is significant for a union that has many workers in the petrochemical industry. Such a transition would end their employment at oil refineries and require a new, more challenging struggle to establish a union foothold in new clean-energy sectors, sectors that have been highly resistant to unionization. Nevertheless, the USW has adopted a broader, more long-term vision, one much more solidaristic with other environmental activist groups than the Building Trades have.

5.3. OCAW and Tony Mazzochi

Les Leopold, in *The Man Who Hated Work but Loved Labor*, recounts the story of Tony Mazzocchi, former long-time Oil, Chemical and Atomic Workers Union (OCAW) official and organizer. In looking at the history of this union with Tony as the leading protagonist, Leopold highlights the social unionism that the former helped craft in the postwar period in New York (Leopold 2007:16).

Tony started his employment at Helena Rubinstein Incorporated on May 1, 1950. Union leaders of the left-leaning District 65 had recruited Tony to raid an anti-communist CIO union. At the time, District 65 was the largest left-leaning union in New York City. It had disaffiliated with the Retail, Wholesale, and Department Store Union (RWDSU) in August 1948 after the national union had ordered the District to comply with the Taft-Hartley Act (Leopold 2007), an act passed in 1947 that substantially gutted the Wagner Act and imposed onerous burdens and restrictions on labor unions, severely curtailing their power, so much so that it was commonly denounced by labor as the “Slave Labor Bill” (Figure 5). The District 65 leaders were Communist Party members or sympathizers and wanted Tony to obtain employment at a unionized New York City cosmetics plant, Helena Rubinstein Incorporated, as a “colonizer.” His role would be to organize a progressive cadre within the rank-and-file of the Gas, Coke, and Chemical Workers UGCCWA local union, which was present at the plant (Leopold 2007:71). They wanted him to work his way up through the leadership ranks and bring the local into the left-leaning District 65. Tony was hired in May 1950, and through this effort, Mazzocchi got his start as a union organizer.

These years preceded the formation of the Oil Chemical and Atomic Workers (OCAW).

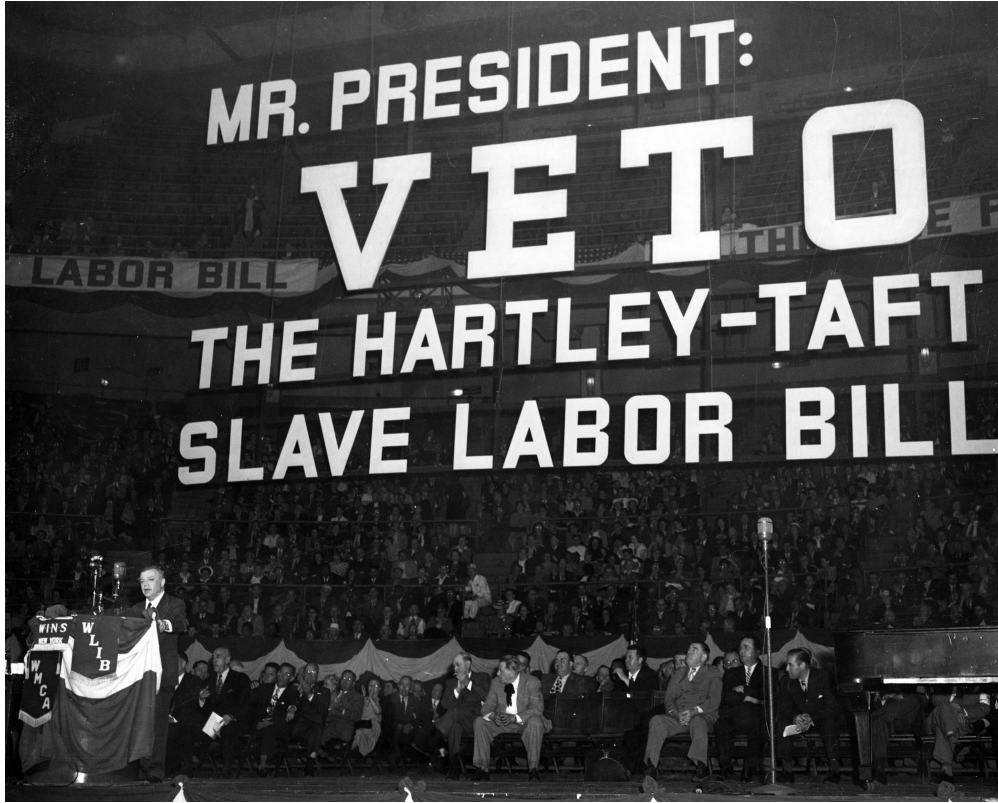


Figure 5: David Dubinsky of the International Ladies Garment Workers Union (ILGWU) gives a speech against the Hartley-Taft bill, with Luigi Antonini in the audience, May 4, 1947.
(Source: Investopedia.com)

It wouldn't be until March 4, 1955, when the United Gas Coke and Chemical Workers of America (UGCCWA) merged with the Oil Workers International Union (OWIU) to form the OCAW (OCAW 1960:48). This was also the year when the AFL and CIO also merged, forming the present-day American Federation of Labor-Congress of Industrial Organizations (AFL-CIO).

5.3.1. The Oil Workers International Union. Oil workers' first breakthrough in terms of organizing occurred during World War I in Texas and California. Congress of Industrial Organizations (CIO) had not yet formed, so a charter in the American Federation of Labor (AFL) was granted to several local unions; once several of these locals were chartered,

they successfully petitioned the AFL for a charter as the Oil Field, Gas Well and Refinery Workers of America in 1918 (OCAW 1960:48). After some initial success, the union's membership began to decline to merely 350 by 1933 because of union busting aided by the federal government, but the passage of the National Labor Relations Act (NLRA) in 1935 gave the union a new set of rights and tools to organize, which again gave the union a boost (OCAW 1960:49). That same year, the president of the union worked with other labor leaders to establish the Committee for Industrial Organizations, though they remained within the AFL; but this did not last long, and two years later the Committee broke with the AFL to form its own union federation (OCAW 1960:49). During the same period, the union's internal democracy considerably improved with the creation of the rank-and-file International Executive Council, and the convention no longer elected officers; instead, they were elected by direct referendum (OCAW 1960:49–50).

5.3.2. Gas, Coke, and Chemical Workers. The Gas, Coke, and Chemical Workers Union started in the United Mine Workers of America (UMWA). The UMWA wanted to unite workers in industries that processed or used petroleum coke in the production of artificial gas (OCAW 1960:50). The UMWA was in the AFL at the time, and the Federation was resistant to their organizing efforts. After the UMWA left the AFL, it formed District 50, which was focused on organizing the “gas, coke, and allied products” industries (OCAW 1960:50–51). However, soon John L. Lewis, who was president of the UMWA at the time, split with the CIO, pulling the Mine Workers out of the CIO. This did not sit well with the Gas-Coke Workers within District 50; they had developed loyalty to the CIO, and were now merely a division within the now independent District 50 (OCAW 1960:51). Because of this, the various local unions of Gas and Coke Workers sought their own national union, and

in 1942, they were granted a charter from the CIO as the United Gas, Coke and Chemical Workers of America (OCAW 1960:51). No longer a part of the independent District 50, they were now back in the CIO. But by 1955, they decided to merge with the Oil Workers to form the Oil, Chemical and Atomic Workers Union (OCAW).

In the years before Tony Mazzochi entered the union, anti-communism was in full force. The Gas-Coke UGCCWA local union Mazzocchi had joined had a close affiliation with the Communist Party. Several prominent leftist union leaders, such as Fred Hamilton and Charles Doyle, were key to the union's strength and survival. Not only had several leftist leaders organized the Rubinstein plant that Mazzocchi worked in, but the founding convention of United Gas and Coke Workers UGCCWA was held near Doyle's home area of Niagara Falls (Leopold 2007:81). Unlike many of the craft unions of the time, which were practically all white and male, Gas-Coke UGCCWA was forthright in its opposition to discrimination. They were early adopters of anti-racist policies and practices. They passed resolutions condemning racist discrimination at their founding convention and urged for the promotion of more women in union leadership. Suffice it to say that despite the reactionary tide, the union managed to forge a genuinely progressive agenda, especially in light of the context in which they were operating.

Anti-communism, by and large, had not infiltrated the union's rank and file either. For example, in 1946, the union voted to "provide financial support for the CP-dominated United Electrical Workers during its difficult Phelps-Dodge strike" (Leopold 2007:84). Notwithstanding the strong CP presence within the union, it still counted many anti-communists amongst its ranks, though they managed to work together relatively peacefully until 1946 (Leopold 2007:84). It was at that time the anti-communists began plotting to take over the

union and push the communists out. They eventually purged Charles Doyle from the union by holding a convention in Canada. Doyle did not have legal immigration status in the US. The anti-communists tipped off the INS so that when Doyle tried to reenter the US, he would be denied. This effectively ended his OCAW tenure. Jack Curran, an anti-communist, rose to power within the OCAW.

Mazzocchi had connections with the CP through family and relatives, though Mazzocchi himself was not a member of the party. He was, however, politically active and looking for a job. At the same time, the purged communists were looking for revenge and to take back the union from Curran and the anti-communists. Mazzocchi got his start in the union as part of this effort. In moderating the politics of the union, Curran had been ineffective at warding off the “power grabs” by management. Furthermore, the chief steward had let grievances pile up unaddressed (Leopold 2007:90). This presented an opportunity for Mazzocchi to step in and slowly organize to win workers over to his vision of what the union ought to be. He started by agitating around the inadequate handling of grievances at the Rubinstein plant where he worked and eventually ousted the conservative steward at the plant. Slowly, he worked through the ranks of union leadership, getting elected to the local committee at the Gas-Coke District Council and speaking up about issues at union meetings (Leopold 2007:97–98).

Over the years, the union maintained itself as a progressive voice within the labor movement. Despite having so many members in industries that work with environmentally hazardous chemicals, the union developed a plan for what it called a Just Transition: an effort to advance a politics that both protected the environment from hazardous chemicals and emissions and the workers who would be affected the most by transitions away from those

processes and usage of those chemicals. Indeed, in the 1990s, the union spearheaded the effort to build the US Labor Party, a party independent of the Democrats and Republicans anchored in the trade unions. It also was instrumental in the creation of the U.S. Chemical Safety and Hazard Investigation Board (CSB) after the explosion at the Phillips Chemical Plant in Pasadena, Texas killed 23 workers.¹³ The OCAW was heavily supported and pushed for the passage of the Occupational Safety and Health Act, which created a federal agency to enforce occupational safety laws. The union was also a driving force in the passage of the Environmental Protection Agency (Leopold 2007).

Though the union maintained a progressive voice within the labor movement throughout the period, it continued to shed members throughout the 1980s and 1990s, largely to offshoring of production, automation, and deindustrialization (Dudzic 2024). For example, plants that used to require 10,000 workers to operate now can be run with as few as 600 or 700. Ironically, many of the stringent occupational and environmental health and safety laws that the union advocated for also made production more expensive in the US and possibly contributed to the union's decline in membership via offshoring and globalization. According to Mark Dudzic, former OCAW official, the bosses were quite frank in conversing with the union about what was driving their decision to move production outside the US. For example, over the years, the union had fought to improve safety at one of the plants where they had members. Approximately 120 workers at the plant were frequently exposed to very hazardous chemicals; the union finally convinced the employer to build a wastewater treatment plant and install enclosed production booths to mitigate the hazards. However, the company eventually decided to move production to India. The union tried to negotiate

¹³Author correspondence with Mark Dudzic (2024).

with them to no avail. The company had a \$10 million annual wage bill and environmental compliance costs of \$15 million per year. In India, environmental compliance costs were close to zero and wages much lower (Dudzic 2024). According to Dudzic, the company would tell the union:

Our wage bill is \$10 million a year. Our environmental compliance is \$15 million a year. It's close to zero in India. So you could offer to work for free, and it still wouldn't be competitive with what we can do in India because of the environmental compliance. So, basically, they were offshoring not only our work but their ability to contaminate workers and communities. This plant had one of the highest rates of bladder cancer in the United States before we started organizing these protections, and I'm sure the rates of bladder cancer wherever they moved to in India went up because of this company. (2024)

In 1999, to "stop the bleeding," the OCAW merged with the Paper, Allied-Industrial, Chemical, and Energy Workers International Union (PACE; Figure 6). Dudzic described this merger as disastrous:

The [Paper Workers (UPIU) had] the opposite tradition in terms of internal governance. It was very top down, very closed; officers basically ran the show. They had these district directors who manipulated politics in the various districts, so it was very opposite of the OCAW. Some people in our Union felt that we could shake things up; they promised to allow for some more democratic structures in the new Union, but they quickly closed the doors on that after the merger. The hope was that the paper workers were...the structures of the industries were very similar, these large manufacturing facilities dominated by multinational corporations; the Paper Workers, like the Oil and Chemical workers OCAW, had a lot of people in the South and rural areas. There was some sense that there could be some synergy there, but the leadership was backward, incompetent, and intent from the very beginning on purging any kind of militancy and progressive politics from the Union. (2024)

The merger also threatened the Just Transition framework that the OCAW had pioneered:

Those guys didn't like it [Just Transition]. You know, we had this big fight about chlorine, which is a key ingredient in the paper-making process, but there [are] other technological ways to make paper without using chlorine. And we, the Oil, Chemical Atomic Workers OCAW, had called for a ban on chlorine. And the Paper Workers sided with the industry and opposed that ban; that was one of the first fights we had after the merger, and we lost, and that was sort of the defeat of the worker-centered, just

transition model as opposed to an industry-supportive, “keep pumping the poisons out as long as you can” model. (2024)

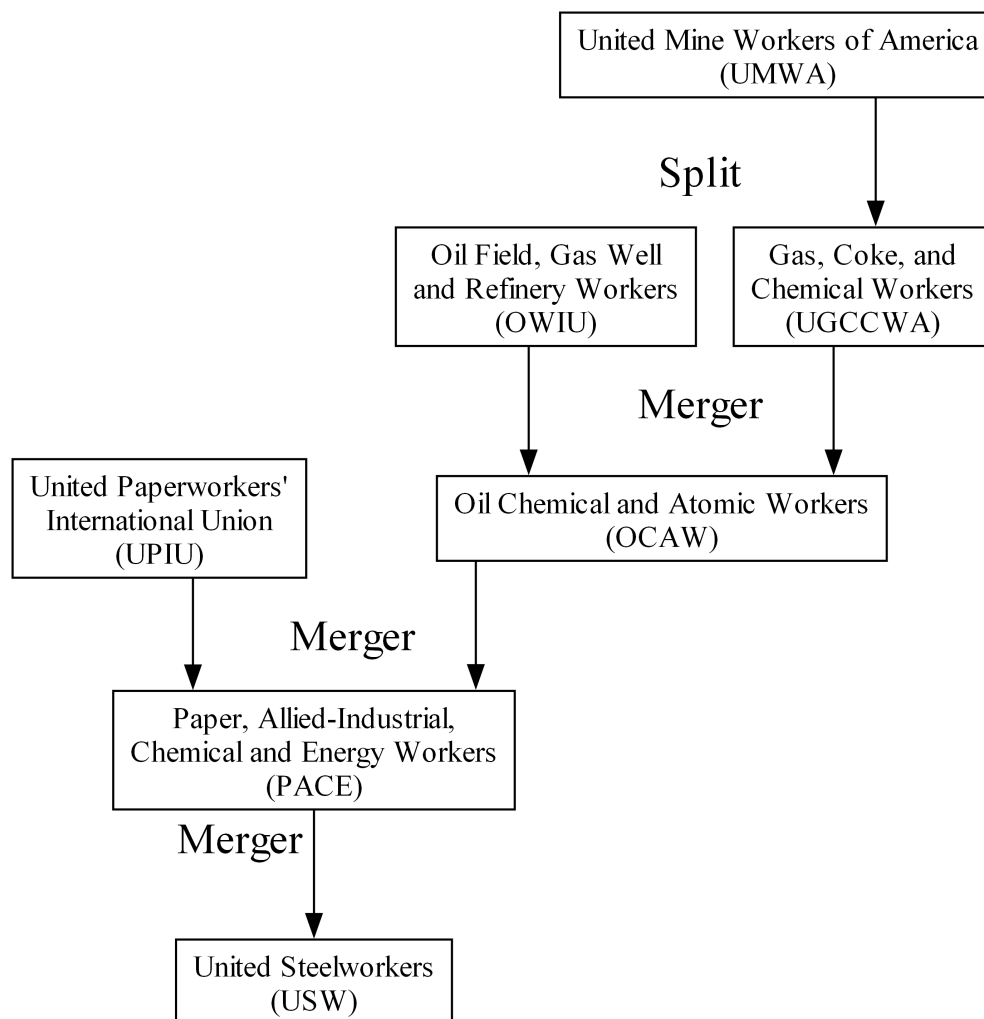


Figure 6: Oil, Chemical and Atomic Workers Union (OCAW) was the product of a merger between the OWIU and United Gas Coke and Chemical Workers of America (UGCCWA). It merged with the United Paperworkers' International Union (UPIU) in 1999 to form PACE. The OCAW is now part of the United Steelworkers (USW)

However, the merger was short-lived. In 2005, PACE was absorbed by the USW. Though the merger with the USW was also conducted in a top-down fashion (Dudzic 2024), it had the effect of stabilizing the union, which had still been in a precarious position. The merger has effectively wiped out many of the earlier OCAW democratic rank-and-file decision-

making processes and replaced them with more bureaucratic methods. For example, much of the negotiating activity is now carried out by “technicians,” who closely study the economic trends in lieu of talking directly with the workers and “work[ing] from the bottom-up on... bargaining” (Dudzic 2024). At the same time, the OCAW culture around health and safety has survived. According to Dudzic, the USW had “always [been] a partner with the OCAW, from the days going back to the passage of the OSH Act in 1970” (Dudzic 2024). The USW’s Health and Safety Department is also named after Tony Mazzocchi. It is called the Tony Mazzocchi Center for Labor and Environmental Health.

This persists even in 2023. To wit, the Carson, California USW Local 675 has been supportive of several environmental initiatives and efforts. The Local, which it is important to note is an oil local, commissioned the Pollin Report released in 2021 (Pollin et al. 2021). The report charts a path away from dirty fuel sources to clean energy. More recently, in 2023, Norman Rogers, vice president of USW Local 675, was quoted in the Los Angeles Times as a supporter of a transition from fossil fuel to clean energy jobs (Roth 2023). Several local unions in the area have launched a political coalition to lobby Sacramento to protect workers while the transition occurs. From that perspective, perhaps the most enduring feature that has survived from the OCAW days is the Just Transition framework.

5.4. Comparison: UA and the OCAW/USW

The United Association of Journeymen and Apprentices of the Plumbing and Pipe Fitting Industry (UA) (building trades) and OCAW/USW clearly organize very differently, and the outcome has been that the UA along with North America’s Building Trades Unions (NABTU) have been quite industry friendly and reluctant to challenge the bosses because they relied on labor-management peace to keep the relationship in place. This comes down

to a highly pragmatic calculation about what the union perceives as areas where it has the upperhand because of skill level or other considerations such as the employer's need for a large workforce that can quickly be deployed. Though the work can be skilled, as is the case with petrochemical work, the approach can still become conservative even in relation to those employers because of the ever-decreasing scope of *highly skilled* work in general. That is, construction union leaders and members have taken a rearguard approach in the context of a limited pool of opportunities. Take the push for "clean energy" as an example. The Building Trades has been less than supportive of ending fossil fuel consumption and replacing it with renewables. Renewable energy companies have been notoriously anti-union, and unions have had little success in organizing workers in those companies (Scheiber 2021). The unions see little else in the way of energy work and, thus, are not likely to challenge the industry.

5.5. The International Association of Machinists (IAM)

The International Association of Machinists and Aerospace Workers (IAM) and UA are both unions in the craft union mold. Both were American Federation of Labor (AFL) unions before the 1955 merger, which was a labor federation largely rooted in craft unionism. Although perhaps not anchored as steadfastly to the expansion of social-wage policy and decommodified public goods as unions such as the National Nurses United and National Health Care Workers or even The Brotherhood of Maintenance of Way Employees, they have nonetheless given their official support toward the effort to establish single-payer healthcare in the United States, a policy that would eliminate private insurers and establish government-funded healthcare insurance that would cover all regardless of one's income or finances. This arguably is along the more "radical" edge of the US trade union movement, such as it is.

What could explain this different outcome? Both the IAM and the building trades

unions were early AFL craft unions. They both have a history of racist, exclusionary policies. A key difference, however, is that the IAM is not a construction union and thus cannot enter into voluntary “prehire” agreements; they cannot “organize the boss.”

5.5.1. *District Lodge 751.* Boeing workers in Washington’s Puget Sound area formed IAM District Lodge 751 in 1935. This places the formation of the union directly in the context of the years in which the fledgling CIO was organizing workers in the rapidly expanding industries of the time. The CIO’s organizing tactics were influenced by the Industrial Workers of the World (IWW), a radical union that pushed for the replacement of wage labor and the private ownership of industry with industrial democracy, where workers would collectively own the means of production and collectively make decisions about how the workplace should be run (Industrial Workers of the World 2024). Though the IWW remained politically marginal, their tactics and philosophy undoubtedly had an impact on the CIO in the 20s and 30s (McCann 1989:2-6). The AFL, committed to craft unionism, was unable to organize the new industrial workers because of disputes that would arise regarding which craft union the newly organized industrial workers should join; moreover, many of the newly organized industrial workers were not attracted to the craft union idea, as evidenced by their continuing attendance at the “Federal” (i.e., industrial) union that they were initially organized into, and their failure to attend the union meeting for their particular craft (McCann 1989:8).

In the 1930s, when the Boeing shop first unionized, the CIO was primarily focused on the auto industry. The workers experienced terrible conditions at work, and there had been talk about forming a union. Boeing had considered forming a company union, a union that is controlled by the employer and is not a true independent labor organization, which was a popular tactic for many companies at the time. But with the passage of the NLRA, company

unions became illegal, and Boeing recognized that, despite the pending legal challenges against the NLRA, the prospect of successfully forming a company union seemed unlikely; indeed, shortly after the company announced its intent to create a company union, the District Lodge filed a NLRB complaint, and Boeing retracted its plan (McCann 1989:23-24). Furthermore, the CIO was on the rise and mounting militant challenges to employers in the auto industry, and Boeing thought that it would only be a matter of time before the growing labor federation turned its sights on Boeing. District Lodge 751, by contrast, was rather small with only 35 members and was not anchored in radical unionism à la the acrsshortiww or CIO. (McCann 1989:24). Within this context, it made quite a lot of sense for Boeing to choose what it saw as a lesser evil.

5.6. Intra-Building Trades Cases

While the Building Trades largely “organizes the bosses”¹⁴ rather than the workers already employed, there is still some variation in how they organize. Some construction unions file representation cases—meaning they follow the “industrial” organizing path rather than the construction path (Figure 2). Representation cases are filed when a group of workers or the union believes that a majority of the workers want the union to be officially recognized at their workplace. If successful, the employer has a legal obligation to negotiate with the union. These cases represent a departure from the usual approach that most building trades unions take. It was expected that construction unions that use the more typical organizing technique associated with the industrial unions in the 1930s¹⁵ – i.e., they organize workers

¹⁴A wonderfully apt description that I owe to Mark Dudzic, former OCAW official and long-time Labor for Single Payer Organizer.

¹⁵Many of the unions that use this method are not “industrial” in the way that the term was initially used in the 1920s and 1930s to denote manufacturing plant employment, such as automobile production lines, but the important point is that the “organize the workers” method that the NLRB elections were established to accommodate is being used.

in the workplace from the “bottom-up” – would also take more progressive stances on other issues, be more likely to work with other unions on shared issues or concerns, and in general be less parochial and take a more expansive view of being pro-worker (e.g., endorse social wage policy such as single-payer healthcare that would benefit more than just their members.) The logic behind this expectation is that those construction unions who are using the “industrial” organizing technique are using inherently more confrontational or coercive tactics and thus could be more likely to see other progressive or left-wing organizations and unions as allies.

A search of the National Labor Relations representation case petition database revealed that approximately 98 building trades unions have filed for a representation election in 2023. Cases were identified by removing company names that did not contain the words “construction,” “constructors,” “electrical,” “plumbing,” “mechanical,” “builder,” or “builders.” Additionally, if the certified representative matched the names of any of the Building Trades’ constituent unions, they were also added to the list. Each union was contacted to request an interview with the organizers involved in the campaign. Three interviews were conducted: one with a Millwrights union organizer, another with the Operative Plasterers’ & Cement Masons’ Union (OPCIMA), and one with an organizer from the International Brotherhood of Electrical Workers (IBEW). In each interview, the organizer interviewed was asked general questions about the local union and the particular organizing campaign, including how it was initiated, what specific strategies were used, and the outcome. Then organizers were asked questions about the political activity the union is involved in, including whether they are in any labor federations or coalitions with other labor organizations. They were also asked about any alliances that they have with community groups. The interviews revealed that those construction unions who filed representation cases largely did *not* embrace more

progressive or left-wing politics. They usually used the technique for pragmatic reasons. For example, some of the workplaces were comprised of a more permanent staff that were not construction workers, and thus, the “industrial” technique was more appropriate anyway. By and large these undertakings did not lead the union to embrace more militant or progressive views.

5.6.1. *Millwrights.* A Millwrights local union in the Midwest organized workers at an agricultural plant after the workers reached out because they were not being treated with respect, were often asked to work outside of their classification without additional pay, and promises from management were continually broken. Since the workers were working permanently at a plant doing maintenance, they were technically not construction workers, and the union organized them the “industrial” way using an NLRB election. The Millwrights Union was successful (they won the election). They organized alongside the International Brotherhood of Electrical Workers, who also successfully conducted an NLRB election, and now both unions are trying to negotiate a contract with the employer.

The local union appeared to have limited involvement with other labor, community, or political organizations or campaigns. The organizer said that the local union did not have involvement in the local or county labor council,¹⁶ but they were involved in the local building trades council, which is similar to the county labor federation but strictly for the building trades unions. In short, their inter-union collaboration seemed not to extend much beyond the building trades. Similarly, the local union largely took an apolitical perspective in terms of endorsements. The local union does not endorse any political candidates. Taken

¹⁶It may be that the local union *is* involved in the county labor council, but the organizer was unaware of the involvement. Most local unions at least have some affiliation with their regional or county-level labor council. Nevertheless, it seems safe to say that involvement in the county labor council is limited, at best.

together, this suggests that the union has not become more radical or politically active after this organizing endeavor. However, this also was the first organizing drive like this that the union had undertaken, and the organizer was quite excited about the possibility of more organizing drives like this one. So it remains to be seen what might happen to the union's political culture if they continue to take on organizing drives like these that respond directly to worker grievances.¹⁷

5.6.2. *Electricians (IBEW)*. The IBEW local union experienced a similar situation when a group of workers upset at their workplace reached out to the union for help. Workers at a telecommunications company were upset with the changes after the company was purchased and restructured. In particular, they were unhappy with the way that the company was treating them. The organizing drive began when the workers reached out to the union. Because the local also represents a number of utility and municipal workers in the city and, according to the organizer, had developed a reputation as a strong union, many union staff already knew the workers. The union successfully won the NLRB election, but in a tragic turn of events, the company decided to lay off all of their installers and replace them with subcontractors.

That so many in the local community already knew the union and its importance to workers—i.e., it had build a good reputation—suggests that the union could be somewhat broader in its orientation (this is, not narrowly focused on its members to the exclusion of broader issues). However, this seems to be rather limited. The local union seems to be no different from the building trades unions in general in terms of their political culture. They

¹⁷It also could be that there is no relationship between these sorts organizing drives and the union's political culture, but the main point is that the local union could change politically as they undertake more "industrial-style" organizing.

still tend to take a rather careful approach to trying to win employers over versus more militant strategies (e.g., organizing for a strike). They did indicate that they were involved in the county labor council and the building trades council (multi-union federations), which suggests that there is at least nominally some inter-union solidarity.

One area in which the union was quite politically active in the community is in urging local government to adopt Project Labor Agreements (PLAs). A Project Labor Agreement is a "...pre-hire collective bargaining agreement with one or more labor organizations that establishes the terms and conditions of employment for a specific construction project..."

They also support the initiatives that national labor federation (AFL-CIO) supports, including the PRO Act:

[We] have had success [spreading awareness of] the benefits of community workforce agreements (CWAs), which are similar to project labor agreements (PLAs) at the local level. At the national level, there had been a pretty large effort to pass what's known as the PRO Act or the Protecting the Right to Organize Act, and that was at the national level. It hasn't been passed yet, but that was one in recent history... Of course, if there's ever an initiative to expand right-to-work legislation, we would certainly be opposed to that. I don't know that there has been a push either locally or nationally for that recently, but it's always on our radar as well.

5.6.3. Cement Masons and Plasterers (OPCIMA). In Alaska, an Operative Plasterers' and Cement Masons' International Association (OPCIMA) local union organized excavation workers who had been working for a company that was not signed to a full agreement; the company was signed to a seasonal agreement. The main issue was because the union only had a seasonal agreement, the workers were unsure if they would still have a job in the spring. The workers were already union members, and they wanted the employer to sign a full agreement. However, the excavation company objected; they were mostly opposed to the union. Because of this, the union pursued an NLRB election to force the employer to

accept the union, *fait accompli*. The organizer I spoke with explained that because most of these workers were already union members, this was an “easy case.” The union mostly just had to maintain lines of communication to win the election. However, the union has still not reached a first contract; negotiations are ongoing. The union organizer suggested that, according to their lawyer, the company may already be bound to the union agreement because they have continued to employ the workers and pay into the Taft-Hartley trust fund.¹⁸

The organizer had been involved with many similar organizing efforts that followed the “industrial” path. Many of them had been more contentious than this one. Yet, the union was still very cautious with how they handle workplace issues. The organizer explained that filing grievances was “bad business”:

Every grievance or job site issue is handled completely differently [based on the context]. It really depends on the grievance or the issue. We, as a local, don’t like grievances, and we don’t like job site issues, and we don’t like to file grievances ever. That’s not our Forte. It’s kind of bad business. But at the same time, if push comes to shove and you have to file a grievance, usually, we do everything in our power to communicate. So, we’re going to give the contractor the benefit of the doubt and do as much communication as we can....I’m currently in a grievance right now, but it’s also [a situation where] the grievance itself isn’t egregious. The grievance is just a placeholder to ensure that the member who’s being aggrieved is protected. [It] gives us the opportunity to work with the contractor to hash out whatever issues or grievances are at hand. It gives us just legal teeth to...hold them in compliance to protect our membership.

The political activity of the union was largely limited to community service-related work, though the organizer did indicate that the union also participates in local job fairs to recruit people into the trade:

[W]e’re constantly doing outreach. We work with School districts and cities, and we work with the jail, the Department of Corrections. We work hand in hand with pretty much all the big players in the industry. We go to new job fairs and crap, or we’ll do Habitat for Humanity and donate free labor. Or we collaborate on a macro level,

¹⁸Rather than the employer providing benefits, construction unions operate a trust fund to administer health and welfare benefits for their members.

whether it be organizing campaigns or communities in need; we'll do what we can to help out with financial needs, materials, or labor. We [also participate in] Toys for Tots...

Like the IBEW local, the more overtly political activity centered around advocating for local government to enact Project Labor Agreements (PLAs)

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Union	Similarity	Difference	Outcome
Machinists (IAM)	Both craft unions	<ul style="list-style-type: none"> • Industrial mode of organizing • Involuntary agreements 	<ul style="list-style-type: none"> • Supports progressive social-wage policy (e.g., single-payer healthcare).
Plumbers/Pipefitters (UA)		<ul style="list-style-type: none"> • Voluntary agreements 	<ul style="list-style-type: none"> • No/limited support for social-wage policy.
Union	Similarity	Difference	Outcome
Oil Chemical & Atomic Workers/Steelworkers (OCAW/USW)	Both have substantial petrochemical work	<ul style="list-style-type: none"> • Industrial mode of organizing • Involuntary agreements 	<ul style="list-style-type: none"> • Supports progressive social-wage policy. • Supports the Pollan Report (creation of clean -energy jobs) and a transition from fossil fuels.
Plumbers/Pipefitters (UA)		<ul style="list-style-type: none"> • Voluntary Agreements 	<ul style="list-style-type: none"> • No/limited support for social-wage policy. • Has defended the construction of new oil pipelines. • Opposed reforms and regulatory policies that might hamper new refinery projects

Table 2: The most similar cases that had different outcomes were selected.