Counterproductive work behavior as protest

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ABSTRACT

We suggest that counterproductive work behaviors can be viewed as a form of protest in which organizational members express dissatisfaction with or attempt to resolve injustice within the organization. Incorporating the three key predictors (injustice, identity and instrumentality, [Klandermans, B., (1997). The social psychology of protest. Oxford: Blackwell.]) from the protest literature leads us to propose that counterproductive behaviors can be both individual and collective. Crossing this dimension with concepts of organizational and individual deviance leads to a fourfold classification of counterproductive work behaviors.

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Keywords: Counterproductive work behaviors, Protest, Injustice, Identification, Instrumentality

Organizational members engage in counterproductive [Spector & Fox, 2005a,b] or dysfunctional [Robinson, 2008] behavior when they willfully commit acts that have the intention of harming organizations or people within them [Spector & Fox, 2005a,b]. This broad definition subsumes behaviors such as theft (e.g., Greenberg, 1990), sabotage (e.g., Ambrose, Seabright, & Schminke, 2002), workplace violence and aggression (e.g., Barling, Dupré, & Kelloway, 2009; Kelloway, Barling, & Hurrell, 2006), incivility (Andersson & Pearson, 1999), revenge (Bies & Tripp, 2005) and service sabotage (e.g., Harris & Ogbonna, 2002; Mullen & Kelloway, submitted for publication). Research on such topics has proliferated in recent years in recognition of the staggering financial (Robinson, 2008), personal (e.g., Schat & Kelloway, 2005) and organizational (e.g., Rogers & Kelloway, 1997) costs associated with counterproductive behavior.

Perhaps not surprisingly, most of this research has focused on predicting counterproductive work behaviors (Robinson, 2008) in an attempt to understand why individuals would engage in these behaviors and how they might be prevented. Thus, theory and research on counterproductive work behaviors has largely held a managerial perspective that focuses on the dysfunctionality of this type of behavior (e.g., Bies & Tripp, 2005; Robinson, 2008). In contrast, we examine the flip side of this view, and consider the individual and collective functionality of engaging in “counterproductive” behavior.

Specifically we propose that counterproductive work behaviors can be productively viewed as a form of protest behavior in which individuals and groups attempt to redress, draw attention to, or express dissatisfaction with organizational events. Incorporating models of protest (e.g., Klandermans, 1997; Kelloway, Francis, Catano, & Teed, 2007; Wright, Taylor, & Moghaddam, 1990) into the study of counterproductive work behaviors is consistent with existing empirical data, in that perceived injustice emerges as the dominant predictor (Robinson, 2008). However, we go beyond the current theoretical perspective to consider the nature (i.e., identity and attachments) and anticipated outcomes (i.e., perceived instrumentality) of the perpetrator in addition to injustice.

We suggest that this perspective offers several conceptual advantages to the study of counterproductive behavior. First, some instances of counterproductive behavior are designed to protest or voice dissatisfaction in the workplace. Indeed the term “sabotage” allegedly emerged early in the industrial revolution when Belgian workers would throw their wooden shoes (i.e., “sabots”) into the machinery in order to disable the equipment. Instances of sabotage in protesting dissatisfying work conditions are among the earliest studied instances of counterproductive work behaviors (e.g., Mangione & Quinn, 1975).

Second, researchers are increasingly moving beyond the individual level of analysis in studying counterproductive work behaviors (Robinson, 2008). To date, such efforts have largely focused on identifying group level predictors of individual acts of deviance (see for example, Glomb & Liao, 2003; Robinson & O’Leary-Kelly, 1998) and the counterproductive acts themselves are

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almost always defined as the behavior of individuals (e.g., Spector, Fox, & Domagalski, 2006). However, much of the literature on protest behaviors focuses on collective action (e.g., Van Zomeren, Postmes, and Spears, 2008) and we suggest that counterproductive behaviors can encompass both individual and collective behaviors. Some examples of collective counterproductive behaviors (e.g., work-slow campaigns, work to rule, co-ordinated sick days) are instituted within the domain of industrial relations and we recognize that defining them as counterproductive is a political decision (Spector & Fox, 2005a,b) — what is counterproductive for the organization may be productive or functional for the individual or group. Other forms of collective counterproductive behavior may include mobbing (e.g., Leymann, 1996; Zapf & Einarsen, 2005) or bullying (Rayner & Cooper, 2006), and collective acts of violence that occur in the context of a labor dispute (Francis, Cameron, & Kelloway, 2006).

Finally, we suggest that examining counterproductive behaviors as protest behaviors responds to Robinson’s (2008) calls for more integration, consideration of motivations, and consideration of consequences in the study of dysfunctional work behaviors. We draw heavily on the social identity model of collective action proposed by Van Zomeren et al. (2008) to formulate an integrative model of counterproductive behavior that explicitly considers the motives and expectancies of actors at both the individual and group levels. In developing this model, we first briefly review the nature of counterproductive behaviors and the literature on protest behaviors. We then integrate these two literatures in proposing a model of counterproductive behaviors as protest.

1. Defining counterproductive behaviors

There are a number of ways to conceptualize counterproductive behaviors. Prior to the mid 1990s, the most common approach was to examine individual dysfunctional behaviors with no suggestion of an overarching construct. For example, individuals studied topics such as lateness (Blau, 1995), workplace violence (Rogers & Kelloway, 1997), sabotage (Mangione & Quinn, 1975), theft (Greenberg, to examine individual dysfunctional behaviors with no suggestion of an overarching construct. For example, individuals studied topics such as lateness (Blau, 1995), workplace violence (Rogers & Kelloway, 1997), sabotage (Mangione & Quinn, 1975), theft (Greenberg, 1990), and absenteeism (e.g., Johns, 1994) with little recognition that these disparate behaviors may reflect some commonality. A more integrative view was proposed by Robinson and Bennett (1995) whose typology of deviant behavior in organizations conceptualized deviance as incorporating disparate behaviors organized according to the nature of the target (i.e., individual vs. organizational) and the severity of the behavior. Their typology validated the work of a number of earlier researchers (e.g., Hollinger & Clark, 1982; Wheeler, 1976) and further germinated a fount of research ranging from bullying (Lavan & Martin, 2007), cyber-loafing (Blanchard & Henle, 2008; Blau, Yang, & Ward-Cook, 2006), workplace violence (Kelloway et al., 2006), organizational ethics (Brown & Trevino, 2006), sabotage (Ambrose et al., 2002), citizenship behavior (Lee & Allen, 2002), counterproductive workplace behavior (Fox, Spector, & Miles, 2001), and incivility (Cortina, Magley, Williams, & Langhout, 2001) to name a few.

Drawing on Kaplan’s (1975) notion of organizational norms, Robinson and Bennett (1995) defined workplace deviance as behavior that voluntarily violates organizational norms, thereby threatening the well-being of members and the organization itself. Thus, according to this framework workplace deviance is not defined in terms of any formal system of moral standards, rather such behavior deviates from the formal and informal norms as prescribed by procedure, policy, and rules. Further, this approach asserts that to be considered deviant behavior must have at least the potential to harm either the well-being of the organization or its members, thereby excluding breaches of decorum such as poor manners and other social blunders.

Stemming from this working definition and an earlier classification by Hollinger (1986), Hollinger & Clark (1982), Robinson and Bennett (1995) presented a comprehensive typology comprising two dimensions in which any behavior that fits the definition can be categorized and differentiated from other deviant actions. The first dimension types deviant behavior according to its severity, ranging from minor to severe. Some deviant behavior, such as a worker talking with coworkers instead of working, would be classified as a minor deviant act. Other incidents, such as a physical assault, would be classified as severe.

The second dimension types deviant behavior according to the target, such that the behavior may be harmful to an individual’s (interpersonal deviance) or the organization’s well-being (organizational deviance). Crossing these two dimensions results in four quadrants in which to classify deviant behavior. These are labeled as Production Deviance (low severity, organizational target, e.g., leaving early or taking too many breaks), Property Deviance (high in severity, organizational target, e.g., stealing or accepting kickbacks), Political Deviance (low in severity, individual target, e.g., gossiping or counterproductive competition), and Personal Aggression (high in severity, interpersonal target, e.g. verbal abuse or sexual harassment).

A measure based on this typology (Bennett & Robinson, 2000) comprised two dimensions based on the target of deviant acts, with each subscale incorporating a range of behaviors in terms of severity. Some have challenged both the typology and the measure in part because interpersonal deviance and organizational deviance are highly correlated (r = .62), perhaps reflecting an artifact precipitated by the common use of both the typology and measure (Berry, Ones, & Sackett, 2007). Others (Sackett & DeVore, 2002) have criticized the model because it was developed from employees’ perceptions of the similarity of deviant behaviors (using the multi-dimensional scaling technique) rather than from quantitative covariance between actual deviant behaviors (using factor analysis). Other researchers have subsequently elaborated the structure of workplace deviance to incorporate dimensions such as relevance of the associated task (Gruys & Sackett, 2003) and behavior specific domains such as alcohol and drug use (Sackett & DeVore, 2002). However, Robinson and Bennett’s (1995) model and its associated measure (Bennett & Robinson, 2000) dominates the literature (c.f. Berry, Ones & Sackett, 2007 meta-analysis) and we draw heavily on this model as we explore the ways in which counterproductive work behavior might reflect a type of protest.

2. A model of protest

Research on organizational injustice suggests the importance of deontological accounts for understanding how individuals respond to organizational events (e.g., Cropanzano, Goldman, & Folger, 2003). That is, researchers are urged to recognize that
individuals are sensitive to the moral or ethical appropriateness of events. One response to the perceived violation of ethical or moral standards is to protest the action. Klandermans (1997, 2002) presented an influential model of social protest comprising three factors: perceived injustice, instrumentality, and identification with a group. He suggests that individuals are likely to engage in social protest when they perceive that it will be effective in addressing an injustice targeted at a group with whom they identify. Somewhat analogous to Klandermans’ model, Opp et al. (e.g., Opp, 1998; Opp & Gern, 1993) noted that discontent with the distribution of goods and a sense that protest can influence change are incentives to protest. Empirical support for Klandermans’ three factor model has emerged in a variety of studies including investigations of why people participate in large scale collective action (i.e., rallies, Kelloway et al., 2007) or offer support for industrial action (i.e., strikes, Kelloway, Francis, Catano, & Dupré, 2008). Meta-analytic evidence also supports the importance of these three predictors of collective action (e.g., Van Zomeren et al., 2008). In the current paper this three factor framework for understanding protest is applied to understanding why individuals engage in counterproductive work behaviors.

2.1. Injustice

In the common protest cry of “no justice, no peace” the core meaning of perceived injustice as a motivator for social protest is made explicit. Certainly, the empirical data support the view that perceived injustice is a necessary starting point for protest (Kelloway et al., 2007, 2008; Klandermans, 1997, 2002; Opp, 1998; Opp & Gern, 1993; Van Zomeren et al., 2008). Organizational justice theory identifies several types of perceived injustice, including assessments of the perceived fairness of outcomes (distributive justice, Adams, 1965), the fairness of decision making processes (procedural justice, Leventhal et al., 1980), and the fairness of interpersonal treatment (interactional justice, Bies & Moag, 1986). Although the majority of justice research has taken a first person perspective, research does illustrate, consistent with a deontic view (Cropanzano et al., 2003; Folger & Skarlicki, 2005), that individuals can be sensitive to and have empathy for injustices experienced by others (e.g., coworkers, Kray & Lind, 2002).

In the face of experienced or witnessed unfairness individuals may make behavioral attempts to restore justice. With respect to outcomes that are viewed as unjust, attempts may be made to alter the outcome itself or the amount of effort invested in a task (Adams, 1965; Cropanzano & Greenberg, 1997). Following a procedural injustice, individuals may increase efforts to have their voice heard in the process in question (Thibaut & Walker, 1975, Leventhal et al., 1980). Interactional injustice may prompt individuals to reciprocate uncivil interpersonal treatment (Andersson & Pearson, 1999).

Perhaps not surprisingly, organizational researchers have consistently documented an association between perceived organizational injustice and counterproductive work behaviors (see for example, Berry et al., 2007; Cohen-Charash & Spector, 2001; Colquitt, Conlon, Wesson, Porter, & Ng, 2001). The suggestion has been that individuals may engage in some forms of counterproductive behavior (e.g., theft, Greenberg, 1990) in an attempt to restore some sense of equity or fairness. Although some reviewers accord a primary role to injustice as a “cause” of counterproductive work behaviors, recent meta-analytic evidence tends to suggest that individual differences are more strongly correlated with counterproductive behavior than are perceptions of injustice (Berry et al., 2007), pointing to the possibility that situational and individual factors interact to predict counterproductive work behaviors (see also, Bies & Tripp, 2005).

2.2. Instrumentality

Perceived effectiveness or instrumentality of protest is a second component of Klandermans’ (1997, 2002) model of social protest. People engage in collective actions when they see such actions as being likely to achieve relevant goals (Van Zomeren et al., 2008). Again, empirical support for the value of instrumentality perceptions in predicting protest continues to grow (Van Zomeren et al., 2008). For example, perceived instrumentality predicted participation in student rallies (Kelloway et al., 2007) and support for striking workers (Kelloway et al., 2008). Indeed, perceived instrumentality was the single best predictor of participation in a student rally (Kelloway et al., 2007).

As a vital component of models of protest, perceived instrumentality is not limited to the potential to right a wrong or necessarily restore distributive justice in a tangible way. Rather, protest activities, which we argue includes counterproductive work behaviors, can be viewed as instrumental when they serve to express dissatisfaction with the current state of affairs or draw attention to an unjust practice. Accordingly, it is important to incorporate multiple instrumentalities into the prediction of counterproductive work behaviors.

This view is consistent with Hirschman’s (1970) seminal work on exit, voice and loyalty. He points out that individuals who experience dissatisfaction or injustice have at least two choices, to leave the situation or to express their displeasure at the circumstances. Hirschman (1970) essentially suggested that those who were psychologically attached to, or loyal to, the organizational would respond with voice while those who had no such attachment would simply leave the organization: “Loyalty holds exit at bay and activates voice” (p. 78). Noting that the predictions of the model involving loyalty were problematic, and that individuals often psychologically detach from the organization prior to their actual departure, Burris, Detert and Chiaburu (2008) found that detachment led to increased voice rather than to exit. In a similar manner, we suggest that the individual’s identification with the organization plays a key role in predicting counterproductive work behaviors.
2.3. Identification

Identification with a group is an important aspect of the decision to engage in social protest (De Weerd & Klandermans, 1999; Klandermans, 1997; Van Zomeren et al., 2008). For example, recent studies show that identification with a union predicts both participation in student protest (Kelloway et al., 2007) and third party support for strike action (Kelloway et al., 2008). In the social identity tradition, identification is defined as “that part of an individual’s self-concept which derives from...knowledge of...membership of a social group (or groups) together with the value and emotional significance attached to that membership” (Tajfel, 1978, p. 63). Whereas the organization is an important source of self-definition and self-esteem for its members, individuals can also identify with multiple groups nested within the organization, such as their department and their work team (for a review, see Ashforth, Harrison, & Corley, 2008).

Traditional models of protest rely heavily on the notion of collective action (Klandermans, 2002; Van Zomeren et al., 2008). Collective action occurs any time a group member “is acting as a representative of the group and the action is directed at improving the conditions of the entire group” (Wright et al., 1990, p. 995). Indeed, a high degree of identification with the group in question would promote participation in collective action on behalf of the group.

We also recognize that many cases of deviant behavior in organizations involve a person acting in response to his or her individual, rather than group, experiences. To that extent we suggest one might conceptualize protest as individual in cases where injustice is perceived as uniquely experienced by the self, and not by the members of some social group, or when it stems from interpersonal, as opposed to intergroup, social comparisons or egotistical, as opposed to fraternal, relative deprivation (cf. Runciman, 1966; Smith & Ortiz, 2002). Similarly, Wright’s (2001) model recognized individual, as well as collective, action as a potential behavioral response following a perceived disadvantage.

Models of legitimate and, typically victimless, protest have largely focused on how identification with the victims, usually groups of individuals promotes protest participation (Klandermans, 2002; Van Zomeren et al., 2008). In contrast to normative protest, non-normative protest typically violates implicit rules or formal laws within a given cultural context (e.g., Dion, 1986; Lalonde & Cameron, 1994; Martin, 1986; Taylor, Moghaddam, Gamble, & Zellerer, 1987; Wright, 2001; Wright et al., 1990). Individuals or group members might be more likely to opt for non-normative protest when normative options are unavailable or unsuccessful (e.g., Kawakami & Dion, 1995) or when they are faced with high degrees of perceived illegitimacy, unfairness, or discrimination (e.g., Wright et al., 1990). By definition, counterproductive workplace behavior violates organizational norms; thus we suggest that it reflects non-normative protest for individuals or groups who feel they lack legitimate protest options or feel particularly maltreated.

In our analysis of counterproductive work behavior as protest, we recognize that this type of deviant workplace activity comprises non-normative acts that typically bring harm to some individual or group. Thus, we propose that a concomitant lack of identification with the target is a predictor of protest in the form of counterproductive work behaviors. Certainly, this proposal follows from studies of hate or prejudice that have consistently identified a negation of intimacy (Sternberg, 2005) or devaluation (Dovidio, Gaertner & Pearson, 2005; Staub, 2005) of others as a necessary condition for acts of interpersonal aggression. Specifically, we suggest that to engage in counterproductive work behaviors one must simultaneously identify with the victim of an injustice, be it one’s self or another person or group, and feel alienated from, or devalue, the perceived perpetrator of the injustice.

Finally, Van Zomeren et al.’s (2008) meta-analysis found support for the importance of each of these three predictors of collective action: injustice, instrumentality and identification. However, they also proposed, and found support for, a model that accorded a more central role to identification. Specifically, they found that identification predicted engagement in collective action directly but also indirectly. That is, identification enhanced perceptions of injustice as well as the perception that collective action would be efficacious in achieving the goal. Thus, in their model, identification with the victim plays a central role in predicting collective action. We extend this analysis by suggesting that identification with the victim and a lack of identification with the target leads to specific predictions of counterproductive behavior.

3. Counterproductive work behavior as protest

We make the argument that counterproductive work behavior, such as theft, sabotage and aggression are a form of protest that are functional in reaching some desired end for individuals in organizations. Drawing from accepted definitions of counterproductive work behavior (Fox & Spector, 2005) and established models of protest, we forward the view that counterproductive behavior is a non-normative form of protest stemming, at least in part, from having a high degree of identification with a victim of an injustice and a low degree of identification with the target of the behavior.

The framework we use to guide consideration of counterproductive work behavior as a form of protest is presented in Fig. 1. We arrived at this model by considering a quality of the target and a quality of the actor of counterproductive work behavior. It is generally accepted that the targets of counterproductive work behavior can be either organizations or individuals (Bennett & Robinson, 2000; Berry et al., 2007; Robinson & Bennett, 1995). Thus, one of our proposed dimensions is the identity of the target (organization vs. individual). In either case we suggest that the target must be seen as a source of injustice to the perpetrator or others in the workplace. Moreover, we hypothesize that the actor or perpetrator of the counterproductive behavior must have a low level of identification with the target, and a high level of identification with the victim to result in the counterproductive behavior.

We have also argued that counterproductive work behavior can be either individually enacted or a collective action. Therefore, our second proposed dimension is whether the protest is individual or group based behavior. The distinction here is
how many individuals engage in the counterproductive behavior simultaneously. Collective action presupposes a degree of organization and, by extension, the existence of a relevant group that may be defined demographically, or in terms of workplace organization (e.g., work teams, occupations) or more formally (e.g., trade unions).

4. Individual action, organizational target

Robinson and Bennett (1995) described a number of deviant behaviors targeted at organizations, including leaving early, working slow on the minor side of severity and sabotaging equipment or stealing on the less serious side. These correspond to their cells of Production Deviance and Property Deviance but have been represented empirically as one measure of organizational deviance (Bennett & Robinson, 2000). We note that these are all behaviors that can be enacted by individuals with varied motives including restoring equity or bringing harm to the organization. Through the lens of protest we argue that those who engage in individual acts of organizationally targeted protest are retaliating against a perceived organizational injustice that has happened to the individual or to a individual/group with whom the individual identifies.

With whom might the individual actor identify? It is possible that he or she engages in counterproductive or deviant workplace behavior to restore a perceived inequity or injustice that is considered to be largely unique or individual. It is also possible that this individual would respond because of a perceived injustice targeted toward an individual or group (e.g., work team) with whom he or she does identify. Individually enacted, organizationally targeted counterproductive work behavior would carry a number of potential benefits of the individual, including a sense of restored equity, either though individual gain (as in the case of theft) or organizational harm (as in the case of sabotage).

5. Collective action, organizational target

Organizationally targeted counterproductive workplace behavior can also be enacted by groups. Groups might be those that are formally recognized within the organization (e.g., union, work team) or ad hoc collectives (e.g., coworkers, friends). These groups might overlap as in the case of a wildcat strike i.e., a strike that is enacted by members of a labor union but is not sanctioned by the formal structure of the union. Some activities that fall in this category are in fact normative forms of protest. For instance, in unionized workplaces, legal strikes and work to rule campaigns are strategies used in the collective bargaining process to enable contract negotiations that benefit employees. Recognizing that strikes or work to rule are functional for the unions and union members, they nonetheless run counter to the organization’s productivity and profits and to that extent illustrate counterproductive work behavior.

Not all activities within this category need reflect normative or organized forms of protests. Certainly, many of the activities in this category would be most notable non-normative. Individuals may act together to engage in serious counterproductive behavior like sabotage or theft or more minor types of deviance including working slowly or taking long lunch breaks. These activities may be efforts to right an injustice or disadvantage experienced by the group or its members. They might also be expressions of voice wherein the goal is simply to draw attention to an issue or perceived injustice.
What identity alignments might explain this type of action? Certainly, identification with organization would be low, at least lower than that to the group in question. At the same time, identification with the perceived victim of injustice or relevant group would be expected to be high or at least higher than that to the employing organization. That is, such behaviors would be expected when the group has identified a form of counterproductive behavior as being instrumental and when individuals identify more strongly with the group than with the employing organization.

6. Individual action, individual target

Acts of interpersonal violence or aggression (Barling et al., 2009; Schat & Kelloway, 2005) including acts of incivility (Anderson & Pearson, 1996) have attracted a great deal of research attention in recent years under a variety of rubrics (Kelloway et al., 2006; Schat & Kelloway, 2005). Felson (2006, p. 16) notes the multiplicity of motives for such behaviors when he says that individuals engage in violent and aggressive behavior because “they can [a] force others to comply, [b] restore justice when they believe that they have been wronged, [c] achieve a desired image or reputation or [d] entertain themselves with a potentially risky activity.” We suggest that such individually targeted aggression requires a degree of detachment, or alienation, from the individual who is identified as a target. Hostile work climates that endorsed incivility and sexual harassment toward women (e.g., Miner-Rubino & Cortina, 2007) may also be seen as a form of collective action targeted toward individuals or identified groups within the organization.

7. Collective action, individual target

Groups within organizations might also work together to target individuals who are seen as either (a) the source of injustice (e.g., an overly harsh or punitive supervisor) or (b) being an outsider in terms of group membership. Examples of such behaviors might include both mobbing and bullying behaviors that are enacted by many but targeted at specific individuals. Again, engaging in such behaviors requires both identification with the group and a detachment from the individual who is identified as a target.

8. Summary

We have suggested that counterproductive work behaviors can be viewed as a form of protest within organizations. We do not find it necessary to insist that all forms of counterproductive behaviors are protest, merely that such behaviors may be a means of protesting injustice. While this view underscores the importance of perceived injustice as a predictor of counterproductive behaviors (e.g., Robinson, 2008), it also leads us to consider identification and instrumentality as additional predictors. In doing so we are led to consider the heretofore overlooked suggestion that counterproductive behaviors can be both individually and collectively enacted. Crossing this dimension with the established distinction between organizational and individual deviance leads to a fourfold classification that we suggest is useful in understanding the etiology of counterproductive work behaviors.

Acknowledgement

Preparation of this manuscript was supported by funding from the Social Sciences and Humanities Research Council of Canada.

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