

# Motivational Interviewing for Probation Officers: Tipping the Balance Toward Change\*

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**MOTIVATIONAL INTERVIEWING** (Miller & Rollnick, 1991) is a way of talking with people about change that was first developed for the field of addictions but has broadened and become a favored approach for use with populations in a variety of settings (Burke, Arkowitz & Dunn, 2002). It has been introduced to criminal justice in general (Birgden, 2004; McMurrin, 2002; Farrall, 2002) and probation efforts specifically (Walters, Clark, Gingerich, Meltzer, forthcoming, In Press; Clark, 2005; Ginsburg et al., 2002; Harper & Hardy, 2000; Miller, 1999). It represents a turn to moving probation departments into the "business of behavior change" (Clark, 2006). This article will suggest several benefits from the importation of Motivational Interviewing into probation practice.

This article posits eight reasons to consider the Motivational Interviewing approach:

*Why would probation officers want to use Motivational Interviewing in their day-to-day work?*

1. Motivational interviewing aligns with evidence-based practice.
2. It can help the officer get "back into the game" of behavior change.
3. It suggests effective tools for handling resistance and can keep difficult situations from getting worse.

4. It keeps the officer from doing all the work, and makes interactions more change-focused.

- Interactions are more change-focused when the officer understands where change comes from.
- Change-focused interactions place the responsibility for behavior change on the offender.
- Motivational interactions create an appetite for change in offenders by amplifying their ambivalence.

5. Motivational Interviewing changes who does the talking.

6. It helps prepare offenders for change.

- Ask questions that raise interest

7. Motivational Interviewing changes what is talked about.

- Eliciting "change talk" (self-motivational speech).

8. It allows officers to enforce probation orders and deliver sanctions without leaving a motivational style.

- Addressing lying and deception
- Addressing violations and sanctions

## **1. Motivational Interviewing Aligns With Evidence-Based Practice**

Go back beyond the last two decades and you'll find that criminal justice suffered from a lack of proven methods for reducing offender recidivism (Andrews & Bonta, 2003). Today, it is almost unimaginable that our field ever operated without practice methods being

studied and empirically validated through rigorous science. Science-based methods for probation work continue through the National Institute of Corrections "Evidence-Based Policy and Practice" initiative (NIC, 2004). This article discusses Motivational Interviewing, a practice included among the eight principles of effective interventions to reduce the risk of recidivism. Within these eight principles, the second principle of evidence-based practice cites:

2. Enhance Intrinsic Motivation—Research strongly suggests that "motivational interviewing" techniques, rather than persuasion tactics, effectively enhance motivation for initiating and maintaining behavior change. (p.1)

This article attempts to lend substance to that recommendation by reviewing possible benefits offered to probation staff from the integration of motivational strategies into community corrections.

## **2. It Can Help The Officer Get "Back Into The Game" of Behavior Change**

Historically, motivation has been viewed as a more-or-less fixed characteristic of offenders. That is, an offender usually presented with a certain motivational "profile" and until he was ready to make changes, there was not much you could do to influence his chances on probation. Under this model, the probation officer becomes an enforcer of the

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court's orders, but not necessarily an active participant in the behavior change of the offender. One officer described his role:

The defendant, in consultation with his lawyer, negotiates for the consideration of probation supervision (and conditions) in lieu of jail time. In our initial meeting, and throughout our work together, I tell the probationer what is expected of him and make it clear what the penalties will be should he fail to comply. We have regular meetings to verify that he is making progress on his conditions and I answer any questions he might have. If he breaks the law or shows poor progress on his conditions, I see to it that appropriate sanctions are assessed. Throughout the process, the probationer is well aware of the behavior that might send him to jail, and if he ends up there, it's his own behavior that gets him there.

Reflected in this statement is an officer who is essentially cut out of the change process, except as an observer. However, recent evidence suggests there may be quite a lot that an officer can do to influence probationer's chances of successfully completing probation. Motivational Interviewing places staff "back in the game" of behavior change.

### 3. It Suggests Effective Tools For Handling Resistance And Can Keep Difficult Situations From Getting Worse

Since motivation has been viewed more like a fixed offender trait, it has been thought that if offenders enter probation departments displaying little motivation, then the best strategy is to attempt to break through the probationer's denial, rationalization, and excuses.

- You've got a problem.
- You have to change.
- You better change or else!

Space prohibits a review of the many studies (Miller & Rollnick, 2002; Hubble, Duncan & Miller, 1999) that find a confrontational counseling style limits effectiveness. One such study (Miller, Benefield and Tonnigan, 1993) is telling. This study found that a directive-confrontational counselor style produced twice the resistance and only half as many "positive" client behaviors as did a supportive, client-centered approach. The researchers concluded that *the more staff confronted, the more the clients drank at twelve-month follow up*. Problems are compounded as a confrontational style not

only pushes success away, but can actually make matters *worse*. Although many probation staff rightly object, "We're not counselors!—our job is to enforce the orders of the court," this claim only serves to highlight the need for strategies to help staff get back in the game of behavior change.

Other staff shy away from a heavy-handed approach, using instead a logical approach that employs advice or reasoning.

- Why don't you just...
- Do you know what this behavior is doing to you?
- Here's how you should go about this...

Unfortunately, both of these approaches can end up decreasing motivation. When these methods fail to begin behavior change, officers will ramp up their energy and begin to push—only to find the offender pushes back. Staff escalates the confrontation or reasoning, only to find the offender has escalated as well. Locking horns creates a downward spiral that satisfies neither. Research finds that when we push for change, the typical offender response is to defend the problem behavior.

- "You've got a problem"/"No, I don't"
- "Why don't you...."/"That won't work for me"
- "You better change or else!"/"Take your best shot!"

We clearly don't want to create a situation where the offender is only defending the "don't change" side of the equation. Part of the equation involves using known techniques to draw out more positive talk, while the other part of the equation is having a collaborative style where offenders feel more comfortable talking about change. For instance, research suggests that characteristics of the staff person—even in a brief interaction—can determine the motivation, and subsequent outcome, of the offender.

### 4. It Keeps The Officer From Doing All The Work, And Makes Interactions More Change-Focused

*Interactions are more change-focused when the officer understands where change comes from.*

Staff trained in Motivational Interviewing can turn away from a confrontational style or logic-based approaches as they become knowledgeable of the process of behavior change. Many in probation believe that the catalysts for change are the services provided

to the offender, whether these involve treatment, the threat of punishment, advice, education or "watching them" and monitoring their activities. These conditions and services represent only part of the picture—and not necessarily the most important part. Research finds that long-term change is more likely to occur for *intrinsic* reasons (Deci & Ryan, 1985). Often the things that we assume would be motivating to the offender simply aren't. Thus, motivation is, in part, a process of finding out what things are valued and reinforcing to the individual probationer.

### *Change-focused interactions place the responsibility for behavior change on the offender.*

We use an attractive (and accurate) phrase when training the Motivational Interviewing approach, "When Motivational Interviewing is done correctly it is the offender who voices the arguments for change." So, how does the officer do this? The first step in getting the offender thinking and talking about change is establishing an empathic and collaborative relationship. Staff can watch and listen to find out what the person values and if their current behavior is in conflict with these deeply-held values. Motivational Interviewing calls our attention to this key idea:

It is discrepancy that underlies the perceived importance of change: no discrepancy, no motivation. The discrepancy is generally between present status and a desired goal, between what is happening and how one would want things to be (one's goals).

If there is a rift between what one values and current behavior, this gap is called "discrepancy." It is within this gap that the material will be found for amplifying *the offender's own reasons for change*. When working with offenders who see no problem with their illegal behavior, it is essential that an officer have the skills to create an "appetite" for change. Creating this appetite for change involves creating ambivalence.

*Motivational interactions create an appetite for change in offenders by amplifying their ambivalence.*

Motivational Interviewing assumes a certain degree of offender ambivalence (I should change, but I don't want to). They literally feel two ways about the problem. To consider the Stage of Change theory (Prochaska & DiClemente, 1983) some probationers will enter our courts in the precontemplation

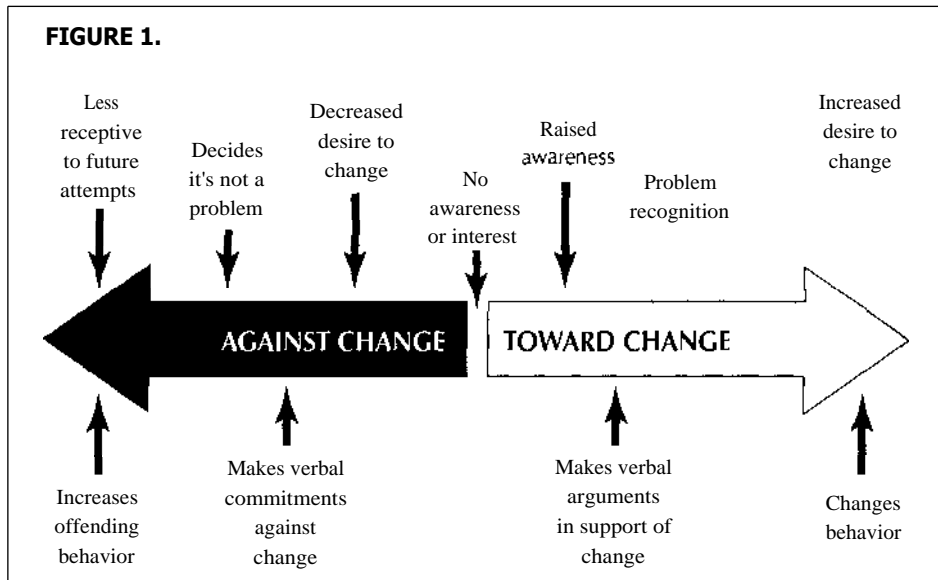
stage, seeing their problem behavior as "no problem at all." A few more enter probation supervision in the preparation or action stage, having acknowledged the problem during the first appointment and needing only minimal assistance to begin change efforts. Throughout this process, ambivalence is an internal battle between "I want to do this very much, but I know that I really shouldn't." This pull in two directions generally lies at the heart of compulsive, excessive behavior. The majority of probationers already have both arguments within them—a side that wants to be rid of the problem (pro change), and a side that doesn't believe change is possible or beneficial (stay the same).

Staff have long been taught to see ambivalence as a classic form of "denial," yet for the motivationally-inclined officer it demonstrates a reason for optimism! Rather than being a sign that a person is moving away from change, ambivalence is a signal that change may be on the horizon. *Ambivalence makes change possible—it is the precursor to positive behavior change.*

Offenders can change if they can successfully negotiate their ambivalence. The challenge therefore, is to first identify and increase this ambivalence, and then try to resolve it by creating discrepancy between the actual present and the desired future. The larger the discrepancy, the greater the desire to change. There will be a very small percentage of offenders who have no discrepancy or ambivalence over their current behavior—and no amount of strategies can create it where there is none to start with. However, the good news for probation staff is that a large majority of offenders will enter our departments with a certain amount of concern regarding their behavior. Whether the discrepancy can be harnessed for change depends on whether an officer understands how to recognize it—and use it—to elicit self-motivational speech.

### 5. Motivational Interviewing Will Change Who Does the Talking

Training in Motivational Interviewing teaches techniques to strategically steer a conversation in a particular direction—yet steering in itself is worthless without the ability to move the conversation forward. Consider how probation officers often work much harder than their probationers. As part of a qualitative research project, Clark (2005a) videotaped actual office appoint-



ments between offenders and their assigned probation officers. The finding was that, in office visits averaging 15 minutes in length, officers "out-talk" offenders by a large margin. For instance, in one session, 2,768 words were spoken between officer and offender. The breakdown? The officer spoke a hefty 2,087 words out of this total while the probationer was allowed only 681 words. Another example demonstrates slightly less talking overall but the ratio of "talk-time" remained similar. Total number of words spoken in this interview was 1,740. The word count found the officer spoke a robust 1,236 words while the offender was relegated to 504. Although listening by itself is no guarantee of behavior change, using strategies to get the offender talking is a prerequisite to being an effective motivational interviewer.

In interactions like this, officers are literally talking themselves out of effectiveness. The problem is not so much that the officer is doing all the talking, but rather that *the offender is not*. It stands to reason that the more the officer is talking, the less opportunity there is for the probationer to talk and think about change.

Compliance can occur *without* the officer listening and the probationer feeling understood—the same cannot be said if one wants to induce behavior change.

### 6. This Approach Will Help You Prepare Offenders for Change

When you get the offender talking, officers are taught to strategically focus on encouraging productive talk. Frequently, officers want to jump straight to problem solving. However, this approach ignores the fact that

most people need to be prepared for change. Getting offenders to do most of the talking is the first step, followed by preparing people to think about change. Motivational Interviewing trains staff in basic listening and speaking strategies:

- Ask Open Questions
- Affirm Positive Talk and Behavior
- Reflect What You are Hearing or Seeing
- Summarize What has Been Said

These four techniques (sometimes referred to by the "OARS" acronym, for Open Questions, Affirm, Reflect, and Summarize) will help an offender think about change, and help to gather better quality information so we can assist the person in planning. In some instances, we don't need offenders to talk much, especially when officers are simply gathering information or documenting compliance. But in other instances, when staff are focused on behavior change, the use of OARS will increase the probability that the probationer will speak more—and think more—in a more productive direction. These techniques become a "gas pedal" for conversations.

Figure 1 illustrates some of the markers that help to determine whether the interaction is a good one, that is, whether the probationer is moving closer towards change.

### Ask Questions that Raise Interest

Open questions can help a person resolve their ambivalence in a more positive direction. They help tip the balance toward change. For instance, here are some questions that ask specifically about the offender's reasons for change:

**Drawbacks of Current Behavior**

- What concerns do you have about your drug use?
- What concerns does your wife have about your drug use?
- What has your drug use cost you?

**Benefits of Change**

- If you went ahead and took care of that class, how would that make things better for you?
- You talk a lot about your family. How would finding a job benefit your family?
- How would that make things better for your kids?

Here are some questions that ask about desire to change:

- How badly do you want that?
- How does that make you feel?
- How would that make you feel differently?

Here are some questions that ask about perceived ability to change

- How would you do that if you wanted to?
- What would that take?
- If you did decide to change, what makes you think you could do it?

Finally, here are some questions that ask about specific commitments the offender will make to change:

- How are you going to do that?
- What will that look like?
- How are you going to make sure that happens?

Since our questions partially determine the offender's responses, we pick questions that encourage more productive talk. When talking about matters of fact, this might be considered leading, but when talking about motivation we assume that every offender has some mixed feelings. The outcome is not fixed, and so we provide every opportunity for offenders to talk and think about positive behavior change. Ideally, this becomes a reinforcing process: We ask questions to evoke change talk, the offender responds with positive statements, we reflect and reinforce what the offender has said, and the probationer continues to elaborate. With Motivational Interviewing, change talk stays front and center through amplification and reflection.

Another benefit from the use of OARS is evident in how it can move troublesome conversations back to productive ends. Unfortunately, a great majority of the responses typically used in probation tend to make bad situations worse. Initially listening to

and trying to understand an offender's anger will lower frustration levels and make future conversations more productive. Understanding an offender's point of view is not the same as agreeing with it. As any argument must involve two people, the motivationally-inclined officer—using OARS—simply takes him or herself out of the mix. It takes two people to argue—it *is impossible to fight alone*. An angry and a combative attitude can often be reduced by simply reflecting back to the offender what they are feeling or thinking. The focus should not rest between the officer and the probationer (force and coercion) but rather between the probationer and *his or her own issues* (discrepancy and ambivalence).

**7. Motivational Interviewing Changes What Is Talked About**

There is good evidence to suggest that people can literally "talk themselves in and out of change" (Walters, et al., 2002). For instance, there are linguistic studies that suggest that the speech of the provider sets the tone for the speech of the client, which in turn, influences the ultimate outcome (Amrhein, et al., 2003). In short, certain statements and questions—and especially a certain provider style—seem to predict whether people decide to change during brief conversations. Offenders may come in with a certain range of readiness, but what the officer says from that point on makes a difference in how the probationer speaks and thinks, and ultimately in how he or she chooses to behave.

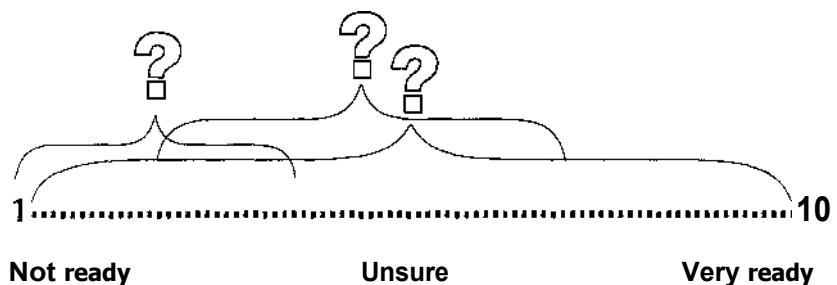
**Eliciting "change talk" (self-motivational speech)**

There has been an increasing interest in short Motivational Interviewing sessions that have been able to match the improvement of several months of outpatient work. As a result, linguists (Amrhein, et al., 2003) began to study the speech content of these motivational sessions—the actual words spoken between a staff person and client—looking for what speech content proved to determine positive behavior change. What they found were five categories of motivational speech—desire, ability, reason, need and commitment language. These conditions have been placed in an easy-to-remember acronym of "DARN-C":

- D esire (I Want to, prefer, wish)
- A bility (I Can, able, could, possible)
- R easons (I Should, why do it?)
- N eed (I Must, importance, got to)
- C ommitment (I Will, I'm going to...)

The researchers were quick to point out that not every dimension had to be voiced for behavior change to start. Simply getting the offender to verbalize one of the four constructs (DARN) might be enough. However, the same could not be said for Commitment. It was Commitment talk that actually predicted behavior change. For this reason, staff should be aware of techniques to help increase motivational talk in a general sense—especially navigating conversations towards commitment language.

**Figure 2.**  
*Motivational Continuum*



**People come in with a certain range.  
What you say makes a difference from there.**

## 8. It Allows Officers to Enforce Probation Orders And Deliver Sanctions Without Leaving A Motivational Style.

### Addressing Lying and Deception

One troublesome feature of criminal justice is the presence of deception, whether by deliberate lies, half-truths or "holding back" of information. In response to violations or lack of progress, offenders sometimes lie ("I didn't do it!") or make excuses for behavior ("I did it but it's not so bad"). The range seems endless: "Everybody does it" (consensus), "It's not that bad" (minimization), "I needed the money" (justification), or "I didn't mean to" (intention). With the coercion inherent in court jurisdiction, it is reasonable to expect deception from a certain percentage of those with whom we work. At the same time, it is important to understand that most offenders don't routinely lie. In contrast to the stereotype of offenders as "deviants" who habitually manipulate others, most offenders bend the truth for pretty ordinary reasons. In fact, to some extent, lying, deception and falsehood—the hiding of our inner selves or outer behavior—is simply part of our social world. As with honesty, lying is one more natural continuum of human behavior. No different from other human conditions, it is not so much the presence or absence of dishonesty but the degree or amount that becomes a concern.

Why do people lie? Research (Saarni & Lewis, 1993) suggests that people make two assumptions about their own actions. The first involves the belief "I'm a good person" while the second assumes "I am in control most of the time." Believing in these two assumptions is critical for maintaining a healthy psyche—these beliefs both protect and enhance our mental health. These assumptions also mean that we may guard ourselves or speak in a way that protects these assumptions. For instance:

1. A person will lie to "save face."

To save face is to protect a positive self-image—the beliefs that "I am a good person" and "I'm in control."

2. A person will lie to save face for someone he or she cares about.

Relationships are powerful motivators. This explains why abused children may lie to a protective services worker to protect their parent(s) and why one spouse cannot be compelled to testify against the other in a court of law. It creates a conflict to have to provide damaging information

about someone with whom you have a close relationship.

3. A person will lie to protect a perceived loss of freedom or resources.

There are penalties for admitting law-breaking behavior, and so offenders must weigh the immediate penalties of telling the truth against the possibly worse, but less certain, penalties that might occur if they told a lie.

Any or all of these influences might be present—at any time—as a case progresses through a court system. Offenders constantly weigh their obligations to personal pride, important relationships, or the threat of a loss of freedom—all of this against what is expected of them.

### What can be done about it?

First, the adage, "Don't take it personal" is appropriate here. Taking full responsibility for poor outcomes can conflict with anyone's self-perceptions as a "good" person and "in control." Many offenders will deceive, not so much to con staff as to defend these assumptions within themselves—it involves a need for *self-deception*.

Second, a person will bend information in response to who is asking and how the question is being asked. The way an officer asks a question partially determines what kind of answer the offender gives. Said more strongly, some officers can actually encourage lies through their use of questions. Some officers believe that a confrontational style sends a message to the offender that he or she can't be "taken in" by offenders, but research suggests it's more the opposite. A harsh, coercive style can prompt a paradoxical response, where the harder the officer confronts, the more an offender feels like he has to lie to stay in control or save face. Lying becomes justified based on the personal style of the officer. Rather than evoking change, a confrontive personal style can leave an offender more entrenched in the problem, because it causes him to defend and make excuses for negative behavior.

Third, the probation field has long valued the ability to recognize deception and force the truth from offenders. As with any other profession, no one wants to be played upon, suckered or conned. Yet, trying to force people to admit their faults is exhausting work. In contrast, officers who have a positive, collaborative relationship with their probationers find that they are less likely to be lied to. A mutual working style makes honesty

more likely. A motivational approach doesn't handle deception by ignoring it, nor by getting agitated by it, but rather by taking a step back from the debate.

### Addressing Violations and Sanctions

One thing that makes probation officers unique is their conspicuously dual role. We help the probationer to plan, but dispense sanctions if he fails; we ask for honesty, but also report to the court. Indeed, it is understandable why some officers have a hard time navigating this dual role. The tendency is to move to one side—to become too harsh or too friendly—when a more middle-of-the-road approach is called for. In reality, probation officers are more like consultants, in that we manage the relationship between court and probationer. This is not as far-fetched as some would believe. In truth, we neither make decisions for the probationer nor for the court. If we treat the position from the perspective of a consultant, we can avoid some of the pitfalls inherent in this dual role. Adopting this middle-of-the-road stance makes us not only effective advocates for the court, but also allows us greater power to influence the actions of the probationer.

Motivational Interviewing can make change more likely, but it is by no means a magic bullet. When violations occur, there are a couple of strategies for keeping a motivational edge.

#### 1. Explain your dual roles (Become the "go-between")

Motivational Interviewing encourages officers to be honest with offenders about all aspects of their probation, including conditions, incentives, and sanctions. Officers should fully explain up front to the probationer about their dual role—yet do so as someone who represents "both sides." For instance:

I want to make you aware that I have a couple of roles here. One of them is to be the court's representative, and to report on your progress on the conditions that the court has set. At the same time, I act as a representative for you, to help keep the court off your back and manage these conditions, while possibly making some other positive steps along the way. I'll act as a "go-between"—that is, between you and the court, but ultimately you're the one who makes the choices. How does that sound? Is there anything I need to know before proceeding?

## 2. Address Behavior with an "Even Keel" Attitude

Adopting a new approach like Motivational Interviewing is clearly a process. Even after an initial training, there is a common pitfall for many officers when compliance problems occur. At some point, if a probationer remains ambivalent (e.g., lack of progress), the officer believes it makes sense to move out of a motivational style and switch over to more coercive and demanding strategies. Staff who initially found the benefits of motivational work will justify heavy-handed tactics—perceiving them to be a natural response to resistance, even remarking that difficult offenders seem to be "asking for it." A critical idea is missed—there is a *difference between enforcing sanctions based on lack of progress, and switching styles to a more heavy-handed approach*. One can enforce court orders and assess sanctions as appropriate, without leaving motivational strategies behind.

Force, for all its bluster, can often make a situation worse. This is especially true when addressing violations. Offenders may already be on the defensive about their progress, and an agitated officer can make the offender's attitude worse. For this reason, we suggest that officers address violations with an "even keel" attitude, addressing the behavior, dispensing the appropriate sanction, but not getting agitated or taking the violation personally.

Motivationally-inclined officers offer their support—and their regrets—to the probationer who might be considering a violation of probation orders:

PO: "We've talked about this before. In another two weeks, you will be in violation of this court order. We have also talked about how it is up to you. You can certainly ignore this order but sanctions will be assessed."

Probationer: "Darn right I can ignore it—this is so stupid!"

PO: "It seems unfair that you're required to complete this condition. It feels to you like it might be a waste of your time."

Probationer: "Yeah. I can't believe I have to do this!"

PO: "It's important that I tell you that my (supervisor, judge, responsibilities, policy, position) will demand that I assess a consequence if it's not completed before the next two weeks."

Probationer: "You don't have to report this."

PO: "Unfortunately, that's part of my job. I have to follow orders here. So, this will be something I'll have to do."

Probationer: "You mean you can't just let it go?"

PO: "No, I don't have a choice. But—you have a choice, even if I don't. Is there anything we can do to help you avoid these consequences before the end of the month (next meeting, court deadline)?"

Probationer: "I'll think about it, it just seems unfair."

A confrontational approach is always an option, but at this point simply recognizing the offender's reluctance, and fairly informing him or her about what is likely to happen, can improve the likelihood that a decision for compliance will eventually overtake the emotions of the moment.

In this example, the officer refuses to leave the middle, neither defending the court's order, nor siding with the offender to stop the sanction. When it comes to the specific sanction, the officer defers to the court, and re-emphasizes a collaborative relationship: "How do we (you, significant others and myself) keep them (the judge, the court, agency policy) off your back?" Finally, the officer emphasizes the offender's personal responsibility. Offenders don't have to complete their conditions; they always have the option of taking the sanction.

Motivational Interviewing steers clear of both the hard and soft approaches. The "hard" approach is overly-directive and defends the court's authority ("You better do this!," "Drop the attitude, you're the one who broke the law," "Don't blame the court"). Less examined is the "soft" approach. This approach leaves the officer defending the probationer, ("I won't tell this time—but don't do it again," "Do you know what the court would do if I brought this to their attention?"). A positive alliance is not the same as ignoring violations to keep a good relationship at any cost ("You better get it together or I'll have to do something"), nor is it the same as allowing the situation to become personal and attempting to "out-tough" the offender ("I'll lock you up!"). Both approaches miss the mark as they prevent the officer from occupying the "middle ground."

A motivational approach is about finding the middle ground of a consultant who works with both sides (the court and the offender). Officers can work in partnership with the offender, while still being true to their court roles. Officers can respect personal choice,

but not always approve of the offender's behavior. By their skills and strategies, agents can supervise for compliance and, at the same time, increase readiness for change.

## References

- Amrhein, P. C., Miller, W. R., Yahne, C. E., Palmer, M., & Fulcher, L., Client commitment language during motivational interviewing predicts drug use outcomes. *Journal of Consulting and Clinical Psychology* 71(5), 862-878. (2003).
- Birgden, Astrid. "Therapeutic Jurisprudence and Responsivity: Finding the Will and the Way in Offender Rehabilitation" *Psychology, Crime and Law* (September, 2004). Vol. 10(3), pp. 283-295.
- Burke, Brian, L., Arkowitz, Hal, & Dunn, Christopher "The Efficacy of Motivational Interviewing and Its Adaptations: What We Know So Far" In W. Miller & S. Rollnick (Eds.) *Motivational Interviewing: Preparing People For Change*. (2nd edition) New York: Guilford Press (2002).
- Clark, Michael D. "Motivational Interviewing for Probation Staff: Increasing the Readiness to Change." *Federal Probation Journal* (United States Courts). Vol. 69 (2). 22-28. (December, 2005a). (URL: [http://www.uscourts.gov/fedprob/December\\_2005/interviewing.html](http://www.uscourts.gov/fedprob/December_2005/interviewing.html))
- Clark, Michael D., [Qualitative Review of Probation Officer/Offender Dialogues: Transcript word counts for "talk-time" ratios] Unpublished study. Center for Strength-based Strategies. (2005b).
- Clark, Michael, D. "Entering the Business of Behavior Change: Motivational Interviewing for Probation Staff" *Perspectives. Journal of the American Probation & Parole Association*. Vol. 30 (1). 38-45. (Winter 2006).
- Deci, Edward L., & Ryan, Richard M., *Intrinsic motivation and self-determination in human behavior*. New York: Plenum. (1985).
- Duncan, Barry, Miller, Scott, & Sparks, Jacqueline, *The Heroic Client: A Revolutionary Way to Improve Effectiveness Through Client-Directed, Outcome-Informed Therapy*. San Francisco: Jossey-Bass (2004).
- Farrall, Stephen, *Rethinking What Works with Offenders: Probation, social context and desistance from crime*. Wilan Publishing: Portland, OR. (2002).
- Ginsburg, LLD., Mann, R.E., Rotgers, F., and Weekes, J.R. Motivational Interviewing with Criminal Justice Populations. In W. R. Miller & S. Rollnick, *Motivational interviewing: Preparing people for change* (2nd ed. pp.). New York: Guilford Press. (2002).
- Harper, Rosalyn & Hardy, Susan. "An Evaluation of Motivational Interviewing as a Method of Intervention with Clients in a Probation Setting" *British Journal of Social Work*. Pg. 393-400. (June, 2000).

- Hubble, Mark, Duncan, Barry, & Miller, Scott. *The Heart and Soul of Change: What Works in Therapy*. Washington, DC: American Psychological Association (1999).
- Saarni, Carolyn & Lewis, Michael, "Deceit and Illusion in Human Affairs." In Michael Lewis and Carolyn Saarni (Eds.) *Lying and Deception in Everyday Life*. NY: Guilford Press. (1993).
- Mann, Ruth, E., Ginsburg, Joel I.D., & Weekes, John, R., "Motivational Interviewing With Offenders." In Mary McMurrin (Ed.) *Motivating Offenders to Change: A Guide to Enhancing Engagement in Therapy*. New York: John Wiley & Sons (2002).
- Miller, William R. & Rollnick, Stephen. (1st Edition) *Motivational Interviewing: Preparing People For Change*. New York: Guilford Press (1991).
- Miller, William R. & Rollnick, Stephen. (2nd edition) *Motivational Interviewing: Preparing People For Change*. New York: Guilford Press (2002).
- Miller, William R., Benefield, R. G., & Tonigan, J.S., "Enhancing Motivation for Change in Problem Drinking: A Controlled Comparison of Two Therapist Styles." *Journal of Consulting and Clinical Psychology* (1993): 455-461.
- Miller, William R., "Pros and Cons: Reflections on Motivational Interviewing in Correctional Settings." *MINUET*; Vol. 6(1). Pp. 2-3. (1999).
- Miller, W. R., Benefield, R. G., & Tonigan, J. S., "Enhancing motivation for change in problem drinking: A controlled comparison of two therapist styles." *Journal of Consulting and Clinical Psychology*, 61, 455-461. (1993).
- National Institute of Corrections, "Implementing Evidence-Based Practice in Community Corrections: The Principles of Effective Intervention" NIC publication. URL: [http://nicic.org/WebPage\\_380.htm](http://nicic.org/WebPage_380.htm) (2004).
- Prochaska, James, O. & DiClemente, Carlo, C., "Stages and Processes of Self-Change in Smoking: Toward an Integrative Model of Change." *Journal of Consulting and Clinical Psychology* (1983): 390-395.
- Walters, Scott, Clark, Michael D., Gingerich, Ray & Meltzer, Melissa. "Talking with Offenders about Change: Integrating Motivational Interviewing strategies into community corrections" Practice Monograph, National Institute of Corrections (Forthcoming).
- Walters, S. T., Rotgers, F., Saunders, B., Wilkinson, C., & Towers, T., Theoretical Perspectives on Motivation and Addictive Behavior. In F. Rotgers, J. Morgenstern, & S. T. Walters (Eds.), *Treating Substance Abuse: Theory and Technique* (2nd ed., pp. 279-297). New York: Guilford Press. (2003).

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