MORAL MARKET DESIGN

Sam Fox Krauss*

Abstract

We often encounter people who we believe are behaving immorally. We routinely try to change minds and often donate to charitable organizations that do the same. Of course, this does not always work. In a liberal, rights-based society, we have to tolerate this. But, legal entitlements to act in ways that others find immoral are inefficiently allocated. For example, some meateaters value eating meat less than some vegetarians would be willing to pay them to stop. While many have written about the limits of the market, market design, and abuse of right, no one has considered the sale of these entitlements. This article proposes a market-based solution, encouraging the sale of these entitlements under certain conditions. This would lead to improvements both on an economic efficiency analysis and on a moral analysis.

^{*} Ph.D. candidate, Department of Philosophy, The University of Texas at Austin. For helpful conversations and suggestions, the author would like to thank Sosseh Assaturian, David Christie, Bryce Dalbey, John Deigh, Josh Dever, Matt Evans, Jeremy Evans, David Fort, Colton Heward-Mills, Andrew Ingram, Corey Juhl, Amelia Kahn, Richard Langlois, Daniel Rauch, Zayn Siddique, Nicole Smith, and William Wagner. For their generosity in reviewing drafts of this article, the author would like to thank Ahson Azmat, Sinan Dogramaci, Nancy Fox, Elliot Goodine, Simone Gubler, Ron Krauss, Simon Fox Krauss, Donald Regan, Jason Schukraft, Scott Simmons, Galen Strawson, and Paul Woodruff. The author would like to thank audiences at UT-Austin, Bowling Green State University, the Association for the Study of Law, Culture and Humanities Conference, and the Michigan Law School Junior Scholars' Conference. Also, the author would like to thank Elizabeth Grossman for her encouragement.

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Introduction

People have legal entitlements to act in ways that others regard as morally impermissible. When they do, others have a defeasible reason to stop them. Circumstances will dictate whether they should try, and, if so, the best method: one might convince them that what they are doing is wrong; one might explain that people will dislike them if they persist; one might ask them nicely, or threaten them. Or, one could pay them.

I argue that we ought to pay people to stop behaving in ways we believe are immoral but toward which they are morally indifferent. I argue for the creation of a *moral market*, where people buy and sell the cessation of such behavior. Properly regulated, this market would have two significant upsides and few downsides. First, it would allow people to trade in a way that would make them better off. Second, it would bring about a moral improvement.

Of course, this is a highly theoretical, academic proposal. Before designing a new market, we need experts outside of philosophy to weigh in.¹ I aim merely to draw attention to the inefficient allocation of certain entitlements and to offer a framework to address this problem.

The article proceeds as follows: first, I use the case of the ethical vegetarian to motivate the proposal and articulate the positive argument for

¹ See Nathan Ballantyne, Epistemic Trespassing, MIND (forthcoming).

creating a moral market; second, I refine the proposal and set limits to the market; third, I consider several objections; fourth, I offer two additional proposals in the same spirit, which for those initially unconvinced of the desirability of the moral market, may find more palatable.

I. MORAL INDIFFERENCE AND ALLOCATIVE INEFFICIENCY

Moral disagreement is ubiquitous, but it is nevertheless striking that we are surrounded by people who believe that morality requires them to act in ways incompatible with what we believe morality requires. There is a large literature on the problem of disagreement and what to do about it.² Chiefly, however, this article considers cases of disagreement in which one party is morally indifferent toward their own behavior while the other party believes that they act impermissibly. *This* kind of moral disagreement allows for both increased economic efficiency and moral progress, so far not discussed.

Moral disagreement may be (generally) intractable, and therefore so too the actions that follow from disagreeing parties. But when the actions stem from non-moral reasons the actor can be deterred with financial

² See, for example, David Enoch, How is Moral Disagreement a Problem for Realism?, 13 J. ETHICS 15–50 (2009); Robert Audi, Intuition, Inference, and Rational Disagreement in Ethics, 11 ETHICAL THEORY MORAL PRACT. 475–492 (2008); Adam Elga, Reflection and Disagreement, 41 Noûs 478–502 (2007); Sarah McGrath, Moral Disagreement and Moral Expertise, in OXFORD STUDIES IN METAETHICS VOL. 3 87–108 (Russ Shafer-Landau ed., 2008); Miriam Schoenfield, Permission to Believe: Why Permissivism Is True and What It Tells Us About Irrelevant Influences on Belief, 47 Noûs 193–218 (2013); Katia Vavova, Moral Disagreement and Moral Skepticism, 28 PHILOS. PERSPECT. 302–333 (2014); Richard Feldman, Reasonable Religious Disagreements, in PHILOSOPHERS WITHOUT GODS: MEDITATIONS ON ATHEISM AND THE SECULAR 194–214 (Louise Antony ed., 2007).

incentives or in-kind payments. And, while people should not allow financial incentives to outweigh moral reasons, financial incentives often do outweigh non-moral reasons—innocuously so. One ought not, say, accept money to paint a racial slur on a building, but painters earn a living painting buildings they otherwise have no reason to. To motivate the proposal for the moral market, I'll consider the case of the ethical vegetarian and the omnivore.

A. The Vegetarian and the Omnivore

Ethical vegetarians believe that eating meat is morally impermissible.³ Omnivores (who aren't akratic) believe that eating meat is morally permissible but not obligatory.⁴ That is, while omnivores believe that there's nothing wrong with eating meat, they don't believe that they *ought to* eat meat, just as they don't believe they *ought to* go to a Yankees game, or wear a blue shirt. We can say that omnivores are *morally indifferent* toward eating meat and watching baseball and wearing blue shirts. Of course, there are non-moral reasons to eat meat, watch baseball, and wear blue. To give up those activities might come at a cost, but not a moral cost.

However much vegetarians detest meat-eating, they can't just force

³ Granted, it's a bit more complicated than this. On the most plausible consequentialist views, it's not the *eating* of meat that is morally impermissible—it's killing (and/or causing suffering) that's wrong. I'd like to put this aside and let "eating meat" stand in for whatever it is that ethical vegetarians of any stripe think that omnivores do wrong.

⁴ With some, few exceptions. *See*, for example, C.D. Meyers, *Why It is Morally Good to Eat (Certain Kinds of) Meat*, 29 SOUTHWEST PHILOS. REV. 119–126 (2013). Donald Bruckner, "Strict Vegetarianism Is Immoral," in *The Moral Complexities of Eating Meat* (New York: Oxford University Press, 2015), pp. 30–47.

meat-eaters to stop eating meat: people have a legal entitlement to do so. However, there are some meat-eaters who, for a price, would become vegetarians for a period of time.⁵ And, presumably, there are some people willing to pay that price.⁶ If one owns the entitlement to eat meat, then one can sell that entitlement to the vegetarian. In effect, the vegetarian is contractually binding the meat-eater to become a vegetarian.

Entitlement is a notoriously elusive concept.⁷ I'll simply use *entitlement* to mean the legal ability to engage in a behavior or activity. I'll make no distinction between conduct to which people have an enumerated right—say, to vote—and conduct that no law currently prohibits, but easily could—say, the right to park on a certain street. Thinking about the ability to eat meat as an entitlement, and arguing that, in some cases, it ought to be for sale does not entail that all entitlements are, or ought to be alienable or salable.⁸ One can't, for example, give or sell oneself into slavery.

It might seem odd to think about buying and selling the entitlement to

⁵ If the reader finds this is implausible, consider the very many boring, painful, risky things people do for money, and that being vegetarian is far easier than many (if not most) of them.

⁶ If the reader finds *this* is implausible, consider: i) that the price some people would be willing to accept to become vegetarian might be quite low; ii) that (some) people who donate to People for the Ethical Treatment of Animals, for example, do so for this very reason; and iii) that committed vegetarians spend money on far less worthwhile things: in 2016 the average American spent \$388 on shoes. (U.S. Bureau of Labor Statistics, CONSUMER EXPENDITURE SURVEY (2016).

⁷ See, for example, Ian Ayres & Jack M. Balkin, Legal entitlements as auctions: Property rules, liability rules, and beyond, 106 YALE LJ 703, 704 (1996).

⁸ For helpful taxonomies of alienability, see Tsilly Dagan & Talia Fisher, *Rights for Sale*, 96 MINN REV 90, 106–124 (2011); Susan Rose-Ackerman, *Inalienability and the Theory of Property Rights*, 85 COLUMBIA LAW REV. 931–969 (1985).

eat meat. After all, people are legally permitted to eat as much meat as they want, so, one might say, acquiring someone else's entitlement doesn't get them anything. But that's wrong. While in some cases of transfer of ownership one acquires a new good, or the ability to engage in a behavior one otherwise couldn't, here the buyer pays the seller to *lose* the legal ability to perform some behavior. In the meat-eating case, the vegetarian buys the entitlement from the omnivore not because the vegetarian wants to eat meat, but precisely because they want the omnivore not to.

A trade on the moral market would make both parties by their own estimation better off: the omnivore values the entitlement to eat meat less than the vegetarian values the omnivore becoming a vegetarian. Without this trade, some people to whom the entitlement was granted won't derive the full value of the entitlement.⁹ That is, if the entitlement to eat meat would be worth \$100 on the moral market, but someone values their entitlement at only \$50, then they are effectively out \$50.

The moral market is not necessarily shielded from regulation. While there is a presumption in favor of voluntary transactions, this presumption can be overcome in the case of market failure, in which case the state can regulate or prohibit trade.¹⁰ The argument in favor of trades on the moral

⁹ See, on this point, Dagan and Fisher, supra note 8 at 96.

For discussion of the presumption of free trade, see, for example, Rose-Ackerman, supra note 8 at.; Cass R. Sunstein, Incommensurability and valuation in law, 92 MICH. LAW REV. 779–861 (1994). Saul Levmore, Voting with intensity, 53 STAN REV 111

market is the same as the argument for trade, generally, with the added benefit that it would make things *morally* better, as well.¹¹ I'll argue that, given certain restrictions, trades on the moral market can withstand the objections that are made to limit trade in other goods and services, like organs and sex, as well as objections unique to this market.

B. Paying for Behavior, and "Type-1" Cases

In the vegetarianism case, the buyer wants the seller to cease immoral behavior. We can also imagine cases in which the buyer pays the seller to *do* something rather than to *stop* doing something. In particular, we can imagine cases where the buyer believes that the seller is failing to engage in morally obligatory behavior, and the seller believes that they are failing to engage in morally permissible, but not obligatory, behavior. Imagine, for example, that environmentalists believe that it is morally obligatory to recycle; others believe that it is morally permissible, but not obligatory, to recycle. On the moral market, the environmentalist could pay the non-recyclers to recycle.

These two kinds of cases, paying someone to cease immoral behavior and paying someone to engage in morally obligatory behavior, though structurally distinct, are not morally distinct. I'll assume that to fail to engage

^{(2000).} For discussion of government *regulation* of trade, in response to market failure, see, for example, Robert Cooter, *Market affirmative action*, 31 SAN DIEGO REV 133, 134 (1994). For discussion of government *prohibition* of trade, in response to market failure, see, for example, Rose-Ackerman, *supra* note 8 at 933..

¹¹ For a recent, robust defense of the market, see NATHAN B. OMAN, THE DIGNITY OF COMMERCE (2016).

in morally obligatory behavior just is to act immorally. With this taxonomy in mind, note that the two cases share the following structure, which I'll call a "Type-1" case:

Type-1 Case A believes B's φ -ing is impermissible. B believes their φ -ing is permissible but not obligatory.

 ϕ -ing can be doing or failing to do something—for example, eating meat or failing to recycle. What I argue is that, given some assumptions, when the case has the above structure there's reason to think that A ought to pay B to stop ϕ -ing.

Not only would trades on the moral market increase economic efficiency, but such exchanges would make things morally better, at least by the buyer's lights, and morally worse according to neither. Consider the perspectives of a buyer and seller, respectively, contemplating such a transaction. The buyer believes that the seller is engaging in immoral behavior (eating meat, say), and after the trade, would no longer. Assuming that the buyer doesn't give up anything of comparable moral value by spending the money, from their perspective this is a moral improvement. ¹² The seller believes that they are engaging in morally permissible, but not obligatory, behavior—eating meat, and after the trade, would no longer. From the seller's perspective, the trade is morally neutral. Note two features of the

¹² See, for a discussion of sacrifices of comparable moral importance, Peter Singer, Famine, Affluence, and Morality, 1 PHILOS. PUBLIC AFF. 229–243 (1972).

views of the parties: first, from the perspective of the buyer and seller in aggregate, the trade constitutes a moral improvement; second, neither party thinks that the trade constitutes a moral loss. Granted, that neither party believes things are morally worse does not mean that they are not. I'll address this point in Section II.

If a voluntary transaction can make both buyer and seller better off, by their own lights, and can produce, from their aggregate perspectives, a net moral improvement, and neither party thinks there was a moral loss, then barring significant market failure it seems that we each ought to engage in these kinds of trades. In Section II I'll consider limitations to trades on the moral market and refine the proposal to take them into account. In Section III I'll consider and respond to several objections. However, none of the objections are sufficient to undermine this central piece of the argument: given some assumptions, if Adam believes that Bethany is acting immorally, and Bethany is morally indifferent to her own behavior, then Adam should pay Bethany to cease her behavior.

II. REFINING THE PROPOSAL

A. Different Kinds of Permissible Behavior

I noted that the cases I described had the following, Type-1 structure:

Type-1 Case A believes B's φ -ing is impermissible. B believes their φ -ing is permissible but not obligatory.

But this case is underspecified: we are not morally indifferent to all behaviors

we believe are permissible but not obligatory. Consistent with the seller believing that φ -ing is permissible but not obligatory, there are several different ways to classify the behavior: it could be morally neutral, a morally permissible moral mistake, suberogatory, or supererogatory.

An action is *morally neutral* just in case either there are no moral reasons that weigh in favor or against that action, or the reasons for and against balance each other out. ¹³ People ought to be morally indifferent toward morally neutral actions. I took the vegetarian example to be just this kind of case: omnivores are morally indifferent toward meat-eating. Paying someone to cease behavior that they regard as morally neutral was the impetus for this project. Both parties benefit, and, in aggregate, by their lights, the trade constitutes a moral improvement without either party thinking that things are morally worse off.

But not all morally permissible actions are morally neutral. Supererogatory and suberogatory actions, and morally permissible moral mistakes, though morally permissible, are not morally neutral.¹⁴ We have

Others have used morally neutral in a similar way. See, for example, Hallie Rose Liberto, Denying the Suberogatory, 40 PHILOSOPHIA 395–402 (2012); Michael Pace, The Epistemic Value of Moral Considerations: Justification, Moral Encroachment, and James' 'Will To Believe,' 45 Noûs 239–268 (2011); Thomas Nadelhoffer, The Butler problem revisited, 64 ANALYSIS 277–284 (2004); John Broome & Adam Morton, The Value of a Person, 68 ARISTOT. SOC. SUPPL. VOL. 167–198 (1994); Julia Driver, The Suberogatory, 70 AUSTRALAS. J. PHILOS. 286–295 (1992). Dale Dorsey discusses the closely related concept, amorality: see Dale Dorsey, Amorality, 19 ETHICAL THEORY MORAL PRACT. 329–342 (2016).

¹⁴ See, on the supererogatory, J.O. Urmson, Saints and Heroes, in ESSAYS IN MORAL PHILOSOPHY 198–216 (About us et al. eds., 1958); Joe Horton, The All or Nothing

moral reasons to save people from burning buildings, and to change seats so a couple can sit together, though it is usually considered morally permissible to do neither.¹⁵

Even if the case involves paying people to do things that the recipient believes they ought to do, there are reasons to be wary, especially in the moral case. ¹⁶ (I discuss this objection in Section II.D). There is reason to be concerned about paying someone to engage in behavior they believe they have moral reason not to, or paying someone to desist from behavior they believe they have moral reason to engage in. I'll exclude from consideration those cases in which the seller would be paid to do things they believe they have moral reason not to do, or to cease behavior they believe they have moral reason to do.

B. Type-2 Cases

So far, I've discussed cases where the seller regards the behavior they engage in as permissible but not obligatory. But we need not limit ourselves to these cases: we can imagine cases in which the buyer pays the seller to cease behavior that the seller believes is morally *obligatory*, or, equivalently,

Problem, 114 J. PHILOS. 94–104 (2017). *See*, on the suberogatory, Justin A. Capes, *Blameworthiness Without Wrongdoing*, 93 PAC. PHILOS. Q. 417–437 (2012); Driver, *supra* note 13. *See*, on morally permissible moral mistakes, Elizabeth Harman, *Morally permissible moral mistakes*, 126 ETHICS 366–393 (2016).

¹⁵ Driver, *supra* note 13 at 291.

¹⁶ See Samuel Bowles, The Moral Economy: Why Good Incentives are no Substitute for Good Citizens (2016); César Martinelli et al., Cheating and Incentives: Learning from a Policy Experiment, 10 Am. Econ. J. Econ. Policy 298–325 (2018).

to engage in behavior that the seller believes is morally impermissible. Thus, *Type-2* cases:

<u>Type-2 Case</u> A believes B's φ -ing is impermissible. B believes their φ -ing is obligatory.

What should we make of these cases? Imagine adherents of two different religions, each of which requires that all people belong only to it. Adam believes that Bethany's membership in Religion B (and lack of membership in Religion A) is morally impermissible. Bethany believes that her membership in Religion B (and lack of membership in Religion A) is morally obligatory. Stipulate that there is some amount such that Adam is willing to pay so that Bethany would be willing to convert to Religion A. While *some* people might be unwilling, at any price, to convert, this is not the case for everyone, even if they might feel torn, or, after the fact, guilty.

I imagine that many who were persuaded of the desirability of the moral market to handle at least some Type-1 cases will balk at Type-2 cases. Sure, they might say, pay someone who doesn't care to switch from Big Macs to veggie burgers, but pay someone violate their moral beliefs is too much!

My proposal, then, is strictly limited to Type-1 cases, and specifically when the seller believes that they are engaging in morally permissible, but not morally *good*, behavior. I leave it an open question whether we ought to pay people to cease behavior that they regard as morally impermissible—that

is, whether we ought to pay people to stop acting akratically. For the remainder of the article, then, I'll consider objections only to the limited positive proposal I make: that we ought to pay people to cease behavior we believe is impermissible and toward which they are morally indifferent.

C. Legality

Only *legal* entitlements are traded on the moral market. Thus, I exclude two kinds of transactions: paying people to cease immoral, illegal activity, and paying people to engage in morally obligatory, illegal activity. People do not have a legal entitlement to engage in illegal activity, and so there is no entitlement to sell. For example, on the moral market you cannot pay someone *not* to use illegal drugs. No one has a legal entitlement to use drugs, so, at least on my framework, they have nothing to sell. ¹⁷ Also excluded from the proposal is paying people to engage in illegal activity that the buyer believes is morally obligatory. For example, on the moral market you cannot pay someone to, say, remove animals from a research facility. ¹⁸

D. Moral Progress

In addition to increased allocative efficiency, the moral market will

¹⁷ This is not to say, however, that private citizens have no reason to try to get others to obey the law, and it's not to say that paying people to obey the law is a bad idea. But I don't endorse this idea, and the moral market, as I propose it, cannot handle these kinds of cases.

Here again, this is not to say that private citizens never have a reason to try to get others to break the law, and it's not to say that paying people to break the law is always a bad idea. In some exceptional circumstances, perhaps in an unjust society or under an oppressive regime, it may be warranted. But, I don't here endorse this idea, and it is not part of the proposal for the moral market.

bring about moral progress. I won't here offer an account of what moral progress is, but trades on the moral market will make things morally better, according to many views of what that could mean. Before I argue for this, let me make a distinction. On the one hand, there's what people *think* moral progress is, and on the other there is *actual* moral progress. I argue that the latter will obtain because, but not *necessarily* because of, the former obtaining.

I've refined the proposal to endorse trades on the moral market only in a subset of Type-1 cases: those in which the seller is morally indifferent toward their own behavior. I took the situation of the vegetarian and the omnivore to be a paradigm case. The trade constitutes a moral setback according to neither party, and a moral improvement if we consider their views in aggregate. ¹⁹ If, in aggregate, we believe that things are morally better, and no party to the transaction believes that things are morally worse, then there is some reason to think that things are, actually, morally better off. This is why trades on the moral market would lead to moral progress.

Here I face two kinds of objections. The first is that people's moral

For issues concerning judgment aggregation, see Christian List & Robert E. Goodin, Epistemic democracy: generalizing the Condorcet jury theorem, 9 J. POLIT. PHILOS. 277–306 (2001); DAVID M. ESTLUND, DEMOCRATIC AUTHORITY: A PHILOSOPHICAL FRAMEWORK 180–3 (2009); Lewis A. Kornhauser & Lawrence G. Sager, Unpacking the court, 96 YALE LJ 82 (1986). For excellent introductions to the topic, see Christian List, The Theory of Judgment Aggregation: An Introductory Review, 187 SYNTHESE 179–207 (2012); Christian List & Ben Polak, Introduction to judgment aggregation, 145 J. ECON. THEORY 441–466 (2010).

beliefs are not reliable, and thus, we can't infer from the beliefs of the parties that the trade constituted a moral improvement to a claim that it did. The second is that, even if people's moral beliefs are, in general, reliable, trades on the moral market will be overrepresented by those with unreliable moral beliefs, and therefore a market in entitlements will not lead to moral progress. I'll address these objections in turn.

If the objection to this argument is that people, generally speaking, have unreliable moral beliefs, then the objection runs far deeper than a mere opposition to the moral market. If people have unreliable moral beliefs, and therefore should not make trades informed by them, it seems also that we have reason to doubt whether they ought to act on them. Granted, there is reason to take this objection seriously, but this objection is not unique to the moral market proposal, and if it is a good objection, it raises serious doubts about whether we have reason to act in accordance with our moral beliefs.

But if the objection to this argument is, however, not that people are *generally* unreliable in their moral beliefs, but that unreliable believers would be overrepresented in the market, then there might be cause for concern. Perhaps the wealthy will participate more in the market, and the wealthy are more likely to have mistaken moral beliefs. But why should we think that the wealthy have comparably unreliable moral beliefs? One might say that this is because the wealthy tend to act immorally. Or, one might say that the wealthy

necessarily act immorally—by not giving away their money and thereby becoming not-wealthy. However, this explanation is orthogonal to the original objection: even if the wealthy *act* immorally, this does not mean that their moral beliefs are unreliable. It may mean, instead, that the wealthy act akratically.

In addition, even if wealthy *buyers* are unreliable, the transaction would also require unreliable *sellers*. The proposal, as I have limited it, does not allow people to act akratically. Buyers have to believe the seller is acting immorally, and the seller has to believe that what they are doing is permissible but not morally good. The moral market does not allow the buyer to pay the seller, or the seller to accept money, to do something that either party believes the seller ought not.

One last response to this line of objection is regulation. An argument for the moral market does not require that every conceivable trade be a good idea; it may require regulation. Even the market for bread, for example, is regulated.²⁰

In a series of articles, Glen Weyl and Eric Posner argue that our system of one-person, one-vote is inefficient because it does not allow people to register the intensity of their preferences, and that this allows an indifferent majority to outweigh a passionate minority.²¹ To solve this problem, Weyl

²⁰ See, for example, CODE OF FEDERAL REGULATIONS, 21CFR136.110 21.I.B.

²¹ See Eric A. Posner & E. Glen Weyl, Quadratic voting and the public good:

and Posner argue that we should instead adopt quadratic voting, a system in which people buy as many votes as they want at the cost of the number of votes, squared. Quadratic voting both allows people to register the intensity of their preferences, and prevents the wealthy from having too much control: assuming one dollar per vote, for one person to buy 100 votes it would cost \$10,000, whereas it would cost 100 people only \$101, in total, to outvote the wealthy voter. Some similar procedure could work for regulating the market for entitlements. How exactly this would work is beyond the scope of this article.

Writing on a different, but related topic, Eric Posner and Cass Sunstein argue that when regulatory agencies conduct cost-benefit analyses, they fail to take into account peoples' moral commitments. They argue that people suffer a welfare loss because of the suffering of *other people*, and that this welfare loss ought to be taken into account, as well, in regulation.²² Further, they argue that this welfare loss can be estimated by peoples' willingness to pay to avoid the state of affairs they detest.²³

This is all to say that regulation may be a powerful tool in responding

introduction, 172 Public Choice 1–22 (2017); Eric A. Posner & E. Glen Weyl, Voting squared: Quadratic voting in democratic politics, 68 VAND REV 441 (2015).

One might expand their thought about the welfare loss people suffer because of the (knowledge of the) pain and suffering of others to include, not only the pain and suffering of others, but knowledge of immoral activity, generally speaking.

²³ Eric A. Posner & Cass R. Sunstein, *Moral Commitments in Cost-Benefit Analysis*, 3 (2017). They note, however, some reasons to be wary of willingness-to-pay analyses. *See* p. 9, and references therein.

to problems with the moral market, just as it is for the problems with the market for any good. I'll just note here that it is odd, especially in a regulatory framework, to think about the welfare loss of one person because of the damage to another. This oddness has been discussed in the literature on the right to destroy: scholars have debated whether the right to destroy persists even if destroying property would cause a welfare loss in others, say, by destroying a work of art,²⁴ or killing a companion animal.²⁵ I'll return to this theme, in Section III.C, when I discuss an objection to the moral market: that it could lead to extortion.

III. OBJECTIONS

I'll now address objections to the moral market. Before I begin, let me say that the moral market's desirability does not require that every possible trade be wholly unproblematic: some trades may be prohibitively costly, or unwise, or repugnant. In those cases we ought to either regulate or prohibit them. Other trades may be good on the whole, even if there are costs. As I mentioned above, a market for bread, for example, does not require the sale of *all* bread, and does not require that the market be problem-free. I take my project merely to provide the framework for encouraging and regulating moral market trades, not to justify every possible trade.

²⁴ See Lior Jacob Strahilevitz, The right to destroy, 114 YALE LJ 781 (2005).

²⁵ See Stephen E. Sachs, Saving Toby: Extortion, Blackmail, and the Right To Destroy, 24 YALE POL REV 251 (2006).

A. The Limits of the Market

The scholarly literature includes many different arguments for including or excluding certain goods and services from trade. My aim in this section is to briefly explicate the best exclusionary arguments to show that even if one or more arguments for excluding, say, organs from the market are sound, similar arguments would not work against most trades on the moral market.

One might object that moral decision-making is one of a number of activities that should not be subject to market forces. We might worry that alienating moral deliberation violates an important feature of autonomy. This objection extends familiar arguments against sex work and the sale of human organs, among other exchanges, to moral decision-making. Scholars have articulated different versions of the anti-commodification and coercion objections. Michael Sandel, for instance, argues that market values are "corrosive" of certain goods. When some goods are subjected to market forces, he writes, "markets change the character of the goods and social

Thomas Scanlon writes, "To regard himself as autonomous...a person must see himself as sovereign in deciding what to believe and in weighing competing reasons for action. He must apply to these tasks his own canons of rationality, and must recognize the needs to defend his beliefs and decisions in accordance with these canons." Thomas Scanlon, A Theory of Freedom of Expression, 1 PHILOS. PUBLIC AFF. 204–226, 215 (1972). See, for discussion of the alienability of moral autonomy, Arthur Kuflik, The Inalienability of Autonomy, 13 PHILOS. PUBLIC AFF. 271–298 (1984) .See, for a discussion of alienable rights and contracts, Randy E. Barnett, Contract Remedies and Inalienable Rights, 4 Soc. PHILOS. POLICY 179–202 (1986).

²⁷ See, especially, Anderson, ELIZABETH, VALUE IN ETHICS AND ECONOMICS (1993).

practices they govern."²⁸ He describes how a market-based system of offsets can make some people think that they can absolve themselves from immoral actions, and gives as examples websites for paying for offsets for carbon use and for cheating on exams. In the latter case, people who cheat on exams think they can restore moral balance by making donations.²⁹

Margaret Jane Radin argues for the market-inalienability of certain goods and services, while rejecting both universal commodification and universal noncommodification.³⁰ According to Radin, market-inalienability is justified to protect those things that are important to personhood.³¹

Sandel and Debra Satz both argue that *fairness* should constrain what markets we allow.³² Satz describes the market for organs, for example, in which sellers are often worse off for the loss of their organ, and for the (sometimes) dangerous procedure to procure it; the sellers are usually poor, and have few choices. Furthermore, markets for organs and the like "undermine the social framework needed for people to interact as equals, as individuals with equal standing."³³ Satz says that this is indicative of *obnoxious markets*.³⁴ We might, with Sandel and Satz, think that transactions

 $^{^{28}}$ Michael Sandel, What Money Can't Buy: The Moral Limits of Markets 120 (2009).

²⁹ *Id.* at 77.

³⁰ Margaret Jane Radin, *Market-inalienability*, HARV. LAW REV. 1849–1937 (1987).

³¹ MARGARET JANE RADIN, CONTESTED COMMODITIES 193 (2000).

³² SANDEL, *supra* note 28 at 110–111.

³³ DEBRA SATZ, WHY SOME THINGS SHOULD NOT BE FOR SALE 95 (2010).

³⁴ Satz, Why Some Things Should Not Be For Sale, p. 93–95.

made under coercive circumstances, in particular, undermine fairness and equality.

Subjecting things like sex and organs to market forces may be problematic because the sellers in those cases are often coerced. The thought is that buyers of sex and organs take advantage of the poverty and desperation of sellers in those markets. The extent of coercion is so great, the argument goes, that the would-be sellers are better off if the market for such goods did not exist.

Even if these arguments succeed against the sale of child labor, or organs, or sex, they don't succeed against all transactions on the moral market. It is incorrect to characterize the trade as the sale of moral autonomy. In the vegetarian case, the meat-eater believes that it's neither morally good nor morally bad to continue eating meat. The seller has already made up their mind about the morality of eating meat, and has decided that it is morally neutral.

The heft of any coercion argument is that the seller, but for their dire circumstances, would not engage in the trade because of the harmful or degrading nature of the sale, or because they lack information. This might be right for many instances of sex work or the sale of organs, but in the vegetarianism case, this objection does not work because the seller regards the switch to vegetarianism as, at worst, an inconvenience. That the *buyer*

regards the switch as morally obligatory should not bear on whether the offer of a trade would coerce the buyer—at least, not more than any other service that sellers are morally indifferent toward, like painting a house or preparing a tax return.

On the other hand, cases that *would* involve paying people to do what they believe is morally impermissible *would* be susceptible to these worries. I referred to these as Type-2 cases, above, and excluded them from my proposal. Even if there were some price that Bethany would be willing to accept to stop praying, or to pray to a different god, we might think that, because prayer is important to personhood, or human flourishing, or because a market to get people to stop praying would be coercive, we ought not facilitate a market for this type of exchange.

B. Doing the Right Thing for the Wrong Reasons

A Kantian might object that if a seller ceases moral behavior for money, not a a sense of duty, then the cessation lacks moral value. So, , participating in the market for entitlements is not morally good. First, even if the seller's action lacks moral value because they become vegetarian for money and not, say, because they are convinced by Tom Regan³⁵, the action of the *buyer* may yet have moral value. The buyer, we might think, pays the seller to go vegetarian out of their sense of duty. Thus, even on a Kantian

³⁵ TOM REGAN, THE CASE FOR ANIMAL RIGHTS (1983).

picture, it seems that trades on the moral market could have moral value.

Even if the Kantian is not persuaded, a trade's lacking moral value is a not a reason *against* it. Kantians presumably think that buying a chocolate bar lacks moral value, and yet Kantians don't generally object to buying chocolate. A Kantian might press that exchanges on the moral market are a violation of the Principle of Humanity.³⁶ But, as I argued above, if we constrain the moral market to just those cases in which the seller regards their behavior as permissible but not morally good, then it's difficult to see how paying someone to become vegetarian constitutes using them as a mere means any more than paying them to paint a house. Were the buyer paying the seller to engage in behavior that the seller themself regarded as immoral, then a plausible case could be made that the exchange violates the Principle of Humanity.

Others may make similar objections. Sandel's warning about the market's corrosive effect on some goods could be a serious problem. As he puts it, the presence of financial incentives may "crowd out" moral or civic norms.³⁷

Samuel Bowels is similarly concerned that market values will crowd

 $^{^{36}}$ Immanuel Kant, The Groundwork of the Metaphysics of Morals (1785).

³⁷ SANDEL, *supra* note 28; Michael Sandel, *How Markets Crowd Out Morals*, BOSTON REVIEW, 2012, at 13–18.

out moral values. He argues that economists and policy-makers are wrong to think that people are "entirely self-interested and amoral." Rather, he argues, there is a substantial body of psychological studies that show that while people care about acting ethically, when we are given financial incentives to act ethically, those financial incentives crowd out the intrinsic moral norms we already have. Here, crowding out can mean either replacing the intrinsic ethical motivation many of us have, or it could mean that our moral decision-making would be adversely affected. Among other possible explanations, Bowles describes "moral disengagement," a phenomenon in which "moral reasons become less salient," in particular, when financial incentives are present.

Even if Bowles and Sandel are right that encouraging ethical behavior through financial incentives is problematic, the way I've restricted the proposal avoids these concerns. It may very well be problematic to pay people to behave as they might otherwise, out of goodwill, or as they know

³⁸ BOWLES, *supra* note 16.

³⁹ *Id*. at 21.

⁴⁰ Bowles also mentions dual process theory as an explanation. He says that the presence of incentives stimulates deliberation, which, some scholars think, is bad for moral reasoning. See, on this point, Joshua Greene, Moral Tribes: Emotion, Reason, and the Gap Between Us and Them (2013); Deborah Small, George Loewenstein & Paul Slovic, Sympathy and Callousness: The Impact of Deliberative Thought on Donations to Identifiable and Statistical Victims, 102 Organ. Behav. Hum. Decis. Process. 143–153 (2007).

⁴¹ Bowles, *The Moral Economy*, p. 96. *See*, on moral disengagement, Albert Bandura, *Moral disengagement in the perpetration of inhumanities.*, 3 PERSONAL. SOC. PSYCHOL. REV. 193–209 (1999); Albert Bandura, *Social Cognitive Theory of Moral Thought and Action*, *in* HANDBOOK OF MORAL BEHAVIOR AND DEVELOPMENT: THEORY 45–103 (William Kurtines & Jacob Gewirtz eds., 1991).

they ought to. But if the concern is that incentives crowd out morals, the morals have to be there in the first place. On the moral market, buyers pay seller to cease or engage in behavior toward which the seller is morally indifferent. One can't then say that paying an omnivore to be vegetarian crowds out what otherwise would have been moral motives to become vegetarian, because no such motives exist. Thus, while the crowding out objection may provide a good reason not to pay people to do what they know they ought to do, it does not provide a good reason not to pay people to do what they are morally indifferent toward.

C. Moral Extortion

One might be concerned that the moral market creates an opportunity for what I'll call *moral extortion*. Imagine that an omnivore wants to get higher than market price for their entitlement to eat meat, so they artificially inflate its value by threatening to buy hundreds of pounds of meat and throw it away unless someone pays them a great deal not to. Or, imagine that the non-recycler threatens to rent out the local Hertz' fleet and let the cars idle in the parking lot. Or, the non-theist threatens, not only to fail to pray to God, but to pray to the devil. The concern is that by commodifying the entitlement to engage in behavior others believe is morally impermissible, the moral market allows the opportunist to engage in moral extortion. The opportunist preys on the anxiety that their legally permitted behavior will cause others to

feelf.

We might think that if we each *own* the right to engage in legal behavior that others find immoral, we can do anything we want with the entitlement: after all, I've argued that we should think about it as something we can sell. If this were the case, it would be a powerful objection, though not necessarily decisive, against the moral market. Fortunately, there is reason to think that this kind of behavior is, or could be, illegal.

It could be, but is unlikely, that moral extortion is, in some cases, extortion as it is legally understood, according to federal⁴² or state law.⁴³ Under the Hobbes Act, extortion is the "consensual obtaining of property from another induced by wrongful use of actual or threatened force, violence, or fear, or under color of official right." It is often invoked to prosecute public officials for corruption. There is reason to think that moral extortion might not quite fall under the legal meaning of extortion as it is currently understood: the courts would have to interpret "fear" very broadly. Nevertheless, scholars have offered different arguments about how this kind of behavior may yet be illegal. Broadly, there is wide agreement on the following: a person's *reasons* for using their property in a particular way can affect whether they are legally allowed to do so.⁴⁴ As Stephen Sachs puts it,

⁴² Hobbes Act. U.S.C. §1951(a),(b)(2)(2000).

⁴³ Model Penal Code §223.4 (2017).

⁴⁴ See, for example, Daniel B. Kelly, Strategic Spillovers, 111 COLUM REV 1641 (2011); Larissa Katz, Spite and Extortion: A Jurisdictional Principle of Abuse of Property

"the law may legitimately hold that it is unlawful to threaten maliciously what would, under other circumstances, be entirely lawful to do."

Sachs argues for the creation of a new kind of extortion: extortionate destruction. He describes the odd case of Toby the Bunny: in 2005, someone made a website with photos of his rabbit and threatened to kill and eat him unless people sent him \$50,000.⁴⁶ While this might appear extortionate, extortion statutes protect people from threats against *their* property. And, while it's possible that the court could construe the dislike that people have of others killing rabbits as "fear," this would, according to Sachs, be overbroad.⁴⁷ Indeed, even if we ought to take seriously the welfare costs of Bethany's immoral actions on Adam,⁴⁸ it's not the case that any time someone does something others dislike, even for moral reasons, that behavior is or should be illegal. However, when done *specifically* to cause harm, or to get money, what would otherwise have been legal activity, can be illegal.

Moral externalities, though not discussed precisely in the way I've

Right, 122 YALE LJ 1444 (2012); Strahilevitz, supra note 24; Lee Anne Fennell, Adjusting Alienability, 122 HARV REV 1403 (2008); Joseph M. Perillo, Abuse of Rights: A Pervasive Legal Concept, 27 PAC LJ 37 (1995); Sachs, supra note 25.

⁴⁵ Sachs, *supra* note 25 at 260. Sachs adds that this is what happens in the case of blackmail.

⁴⁶ Sachs, *supra* note 25.

⁴⁷ Sachs writes: "Current extortion statues, however, generally do not prohibit the threatened destruction of one's own property, even if they prohibit endangering property owned by someone else. The law thus provides insufficient protection to a variety of resources on which others might place value, including historical buildings, treasured paintings, and adorable bunny rabbits." *Id.* at 251–52.

⁴⁸ See, for example, Eric A. Posner & Cass R. Sunstein, *Moral Commitments in Cost-Benefit Analysis*, (2017).

just outlined them here, are not a new concept. Daniel Kelly discusses what he calls "strategic spillovers," which are negative externalities intentionally generated by a party's "use of property to extract payments from victims in exchange for desisting."⁴⁹ He describes how opportunistic parties generate strategic spillovers in many areas of law: environmental law, intellectual property law, corporate law, legislation and regulation, and litigation and settlement. He does not offer one solution to this problem, but indicates that the most promising might be the abuse of right doctrine.⁵⁰

According to the abuse of right doctrine, while in general people have freedom to use their property as they see fit, when owners use their property precisely to cause harm, either as a means to extract payment or simply for spite, this constitutes an abuse of the right of ownership, and in so doing the owner "exceeds her jurisdiction." As Larissa Katz puts it, "owners lack the jurisdiction to exercise their authority just for the reason that it will cause harm to another."

In some cases, the courts have found strategic spillovers to be illegal, if not extortionate. So-called "spite fences" are just one illustration of this.

⁴⁹ Kelly, *supra* note 44 at 1644.

⁵⁰ Kelly notes that "Unlike the United States, many civil law countries attempt to address explicitly the type of opportunism inherent in strategic spillovers." He continues, "Under the abuse of right doctrine, a court may prohibit an individual from engaging in what would otherwise be a valid exercise of a legal right if the person is exercising the right for an illegitimate reason." *Id*.

⁵¹ Katz, *supra* note 44 at 1468.

Generally speaking, people can build fences on their property even if their neighbors find them ugly, or block their views, or their sunshine. However, when built for the *purpose* either to spite the neighbor, or to extract payment, building them can be illegal.⁵² Katz argues that the court's willingness to find these practices illegal is both explained and justified by the *abuse of right* doctrine. Even if the abuse of right doctrine is not explicit in the common law, Katz and others have argued that the doctrine permeates American law, nevertheless.⁵³

Even though the prospect of moral extortion is daunting, there is reason to be hopeful that this isn't too great a problem for the moral market. First, in many cases it may be illegal, as are spite fences and blackmail. Second, even if not illegal now, many have argued that similar cases not currently illegal, ought to be. Were trades on the moral market to flourish, there would be increased pressure on courts and legislatures to protect against moral extortion. Third, that there are problems with the moral market is not decisive against it. Kelly describes the existence of strategic spillovers in many areas of the law, and yet the solution to the problem is not to eliminate all the very many kinds of interactions that bring it about.

D. Unconscionability

⁵² See, for example, Kelly, supra note 44 at 1667–8; Sachs, supra note 25 at 259–60; Fennell, supra note 44 at 1454–5.

⁵³ See Perillo, supra note 44.

The proposal excludes both paying someone to engage in and desist from illegal activity. I've assumed that contracts on the moral market would be legally binding and enforceable. However, some contracts, though legally valid, will not be enforced in courts of equity if they are *unconscionable*. While not precisely defined, a contract is said to be *unconscionable* if "it was 'such as no man in his senses and not under delusion would make on the one hand, and as no honest and fair man would accept on the other[.]"55 The court employs a two-pronged test to determine whether a contract provision is unconscionable—it tests for both procedural and substantive unconscionability. The former tests for unfairness in the way the contract came about; the latter tests for unfairness in the exchange itself. Unconscionability has been invoked in instances of vastly unequal bargaining power, 77 where the terms of the contract are long, 88 where all of the parties

⁵⁴ See Seana Valentine Shiffrin, Paternalism, Unconscionability Doctrine, and Accommodation, 29 PHILOS. PUBLIC AFF. 205–250 (2000). Shiffrin defends the doctrine against a charge that it is overly paternalist. See also Aditi Bagchi, Distributive Justice and Contract, in PHILOSOPHICAL FOUNDATIONS OF CONTRACT LAW 193–211, 193 (2014)., who writes: "[Principles of distributive justice] are among the moral considerations that appropriately inform rules of validity, interpretation, and remedy." He continues, "[c]ontracts that take place against a backdrop of distributive injustice may be subject to further...constraints."

⁵⁵ Restatement (Second) of Contracts § 208 (1981), citing *Hume v. United States*, 132 U.S. 406 (1889).

⁵⁶ See, for an excellent overview, Colleen McCullough, *Unconscionability as a Coherent Legal Concept*, 164 U PA REV 779, 781 (2015).

⁵⁷ "The principle is one of the prevention of oppression and unfair surprise..." Uniform Commercial Code §2-302, comment 1.

⁵⁸ See, for example, Radin, Margaret Jane, An Analytical Framework for Legal Evaluation of Boilerplate, in Philosophical Foundations of Contract Law 215– 237 (2014).

offering the service include the same clause,⁵⁹ and where it provides for under-compensation in the case of a breach.⁶⁰ It has also been invoked where one of the contracting parties doesn't know what they're doing.⁶¹ In general, contracts have been found to be unconscionable where they are grossly unfair.⁶²

Some trades on the moral market might be susceptible to conscionability worries, but the likelihood is low, both because the standard for unconscionability is high, and because the market is limited to those trades in which the seller believes they are being paid to do something toward which they are morally indifferent. Where the contract *is* abhorrent to the court, it may, for unconscionability reasons, refuse to enforce the terms. Given the constraints I've placed on the market, there's reason to think that these cases will be rare.

In addition, the unconscionability doctrine may be a tool for regulating the unsavory borders of the moral market. Some argue that the doctrine reflects society's unwillingness to endorse socially destructive agreements, especially when those agreements may undermine equality.⁶³

⁵⁹ Williston on Contracts, 4th ed., 2017, §18:13.

⁶⁰ See, for example, Charles Fried, *The Ambitions of Contract as Promise*, in PHILOSOPHICAL FOUNDATIONS OF CONTRACT LAW 17–41, 27 (2014)., citing U.C.C. §2-718 Comment. 1.

⁶¹ See, for example, Radin, Margaret Jane, supra note 58 at 228. Williston on Contracts, §18:8, and references therein.

⁶² See Shiffrin, supra note 54 at 5; Nicolas Cornell, A Complainant-Oriented Approach to Unconscionability and Contract Law, 164 U PA REV 1131 (2015).

⁶³ See, for example, Seana Valentine Shiffrin, The divergence of contract and promise,

Debra Satz makes a related point, arguing that the threat to equality is one indication of an "obnoxious market."⁶⁴ And, it is well-documented both that the courts are increasingly willing to refuse to enforce contracts as unconscionable, and that more litigants are bringing claims.⁶⁵ Parties are less likely to form contracts they doubt courts will enforce.

E. The Wealth Effect

The market allocates resources more efficiently than their initial allocation.⁶⁶ When Adam values Bethany's entitlement to eat meat more than she does, a trade leads to greater efficiency (absent market failure). And, intensity of preference determines the allocation of goods: the person who would derive the most from a good ends up with it, at least in theory. But, we might worry that, as Saul Levmore puts it, "wealth effects might dominate preference intensities." Call this the *wealth effect*.⁶⁸

¹²⁰ HARV REV 708, 752 (2007); Aditi Bagchi, *Distributive injustice and private law*, 60 HASTINGS LJ 105, 109 (2008).

⁶⁴ Satz writes, "The operation of these markets can undermine the social framework needed for people to interact as equals, as individuals with equal standing." Satz, Why Some Things Should Not Be For Sale, p. 95. See, also, Jonathan Quong: "I believe that principles of justice should have a fundamentally different purpose, which is to create a system of regulation for political society that enables all persons to live as free and equal citizens." "Cultural Exemptions, Expensive Tastes, and Equal Opportunities," Journal of Applied Philosophy 23 (2006): 57.

⁶⁵ See McCullough, supra note 56 at 786–7. and references therein.

⁶⁶ See, for example, R.H. Coase, *The Problem of Social Costs*, III J. LAW ECON. 1–44 (1960).

⁶⁷ Levmore, *supra* note 10 at 160.

⁶⁸ See, on the wealth effect, Sunstein, supra note 10 at 849; Dagan and Fisher, supra note 8 at 98–99. Levmore discusses the wealth effect in the context of vote-buying: "Where wealth differentials are present, A might buy B's vote (if legally permitted to do so) even though B is an equal or higher valuing user of that vote. And wealthy people like A might systematically favor different political outcomes than would

Of course, the wealth effect is not limited to the moral market. It is problematic, also, in the market for concert tickets, health care and diamond jewelry. Is it then, *especially* problematic in a way that constitutes an objection to the proposal? The proposal is already limited to cases where the buyer pays the seller to cease behavior toward which the seller is morally indifferent. Thus, one needn't worry that the wealth effect would induce a poor seller to do something they believe they ought not. Perhaps, then, the worry is that the wealth effect will crowd out poor *buyers*. That this is unfair, seems to me, neither unique to the moral market nor a good objection to it. Poor buyers are crowded out from many markets, after all.

Perhaps the worry is that the buyers will be comparably wealthy, and that the wealthy, on average, have impoverished moral beliefs. It's unclear why we should think this is the case. Any explanation that makes reference to the wealthy's poor behavior might be better explained by enhanced opportunity to act akratically.

The best objection invoking the wealth effect is that the wealthy would have comparably greater control of the moral landscape, which is inegalitarian even *if* they are no less likely to have the correct moral views.⁶⁹

people with endowments more like B's, so that there is at least an argument for barring trades despite the fact that the buyer and seller are made better off than before. This argument applies to some but not most other inalienable commodities." Levmore, *supra* note 10 at 118; Dagan and Fisher, *supra* note 8 at 98; Sunstein, *supra* note 10 at 849

⁶⁹ See Anna Stilz, Is the Free Market Fair?, 26 CRIT. REV. 423–438, 434–5 (2014).

I'll note that this seems to be what happens already. And, while many charitable donations go toward aid (food, medicine, disaster relief, and the like), this is not the case for all charities. Consider any charitable organization that, in part or in whole, is devoted to changing people's minds. If the wealth effect is problematic for the moral market, it seems similarly problematic for at least some kinds of (tax-deductible, no less) charitable giving.

However, the proposal for a moral market is not a proposal for an unregulated market. I've discussed ways in which the market ought to be limited—to exclude, for example, paying people to do things they believe they ought not, and to exclude those cases likely to involve coercion. There are many ways to limit the wealth effect. I'll mention just a few examples, but, as Saul Levmore writes, "...there are ways of limiting wealth effects, and clever ideas for limited markets may soon begin to surface."

As I discussed in Section II.D, quadratic voting could work as a check on the influence of the wealthy, while at the same time allowing people to register the intensity of their preferences. As I discuss in Section IV.B, market design may prevent some of the wealth effect: markets for kidneys, for example, operate without money, and we are all, roughly speaking, equally endowed with kidneys. As Tsilly Dagan and Talia Fisher emphasize, imposing different kinds of inalienability mechanisms can promote

⁷⁰ See, for example, JANE MAYER, DARK MONEY (2016).

⁷¹ Levmore, *supra* note 10 at 160.

efficiency while blunting the effects of inequality. They suggest a modified inalienability rule, unrestricted barter, for school vouchers, for example.⁷² Further methods of regulation include progressive taxation on trades on the moral market, or transfer payments.

F. Transaction Costs

There is reason to wonder whether this proposal is feasible, given transaction costs. Finding willing buyers and sellers and drawing up and enforcing contracts might make these trades too expensive. If a buyer pays a meat-eater to stop eating meat, how will they know whether the seller honored the contract? Call this the *enforcement problem*. That this problem exists, however, is not decisive against the moral market. That *some* trades will be too costly does not undermine the proposal altogether. Transaction costs make lots of trades that would otherwise be wise, unwise.

And for some trades the enforcement problem would be small. Imagine a trade where the buyer pays the seller to go to church. Enforcement would be a matter of taking attendance, or checking in on one's phone using GPS tracking. Generally speaking, then, trades on the moral market ought to be limited to those cases in which the transaction costs are not prohibitive. I discuss ways to decrease transaction costs in §IV.A.

IV. TWO SIMILAR PROPOSALS

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⁷² Dagan and Fisher, *supra* note 8 at II.D.

If the moral market is a good idea, one would have to come up with a plan. I'm inclined to punt to entrepreneurs, choice architects, and the like.⁷³ However, I anticipate that many will dislike the proposal, perhaps not only because of objections to specific parts of the argument, but rather because of a general dislike toward the nature of the proposal: paying people to behave how they ought to. The remainder of the article, then, will consist of two, similar proposals, in the same spirit, but which may be more palatable for those put off by the idea of selling entitlements.

A. Pay to Pray

Instead of paying people to cease immoral behavior, we might instead pay people to do the thing that would *convince* them to cease immoral behavior. For example, the vegetarian, instead of paying the omnivore to give up meat, could pay the omnivore to read *Animal Liberation*,⁷⁴ or watch a documentary about animal agriculture, in the belief and hope that some people would thereby become convinced to become vegetarian. I'll note that this tactic is employed by VegFund, which, according to its website, "helps advocates conduct vegan outreach and education, with emphasis on food-oriented and 'pay-per-view' video outreach events." This fund provides

⁷³ See, for example, Richard Thaler and Cass R. Sunstein, *Nudge: Improving Decisions about Health, Wealth and Happiness* (New York: Yale University Press, 2008).

⁷⁴ PETER SINGER, ANIMAL LIBERATION (4th ed. 2009).

VegFund, "VegFund Video Survey Results Final Report," October 2012, http://www.vegfund.org/blog/wp-content/uploads/VegFund-Video-Survey-Results-

money to animal rights groups to pay people to watch videos of the workings of animal agriculture. Mercy for Animals and Compassion for Animals have also employed this tactic. Arguably, this is also part of the motivation for Birthright Israel, an organization that takes young Jews on a free trip to Israel in order to "...motivate young people to continue to explore their Jewish identity and support for Israel...."

This method would be a valuable tool especially in cases where it may be impossible to pay someone to do what we believe is morally obligatory. For example, some believe that it is morally obligatory to convert to Christianity. However, these same people might believe that conversion requires, say, belief that Christ is the lord and savior, and that, because belief is involuntary, you can't simply pay people to be Christian. But, one could pay someone else to do the things that would maximize that person's chance of acquiring the necessary beliefs, and then, converting: say, attending church services, or reading the Bible.

If someone who hands out religious literature thinks that someone's reading it will increase their chance of converting, then increasing the percent of people who read it presumably would increase the number of converts. I'll

Final-Report-October-2012.pdf>.

Mercy For Animals, "Farm to Fridge Inspires Students to Boycott Factory Farm Cruelty,"http://www.mercyforanimals.org/farm-to-fridge-inspires-students-to-boycott-factory-farm-cruelty.

⁷⁷ Birthright Israel. "Our Story." https://www.birthrightisrael.com/about_us_inner/52?scroll=art_1

note that outside my office, from time to time a member of a local church hands out granola bars wrapped in Bible verses and the time and location of church services. Each time a student takes a granola bar, they're being paid with a snack to have to at least glance at a Bible verse and information about the church service. This church member must believe that people will be more inclined to read the note if it is wrapped in a granola bar. On the same quad, a student group offers an electronic coupon for a free coffee to any student who sends, as a text message to the group, a "question you have for God." The student thereby joins the mailing list, and, perhaps, gets an answer to their question (from a student in the group, presumably). Here, the group is paying students with drinks to be exposed to their emails, in the hope that some students will become interested, and join. And perhaps, convert.

The weakness of this alternative proposal is that it does not guarantee compliance. On the moral market, compliance is contractual. However, this proposal does have several benefits. First, it is a good alternative when it's not possible to pay someone to engage in the desired behavior, itself, as in the religion case, above. Second, it more closely resembles the deliberative process some might feel should uniquely determine the means by which we make moral decisions.⁷⁸

⁷⁸ Although, there is reason to doubt that our moral beliefs are formed exclusively through deliberative processes. *See*, for example, JONATHAN HAIDT, THE RIGHTEOUS MIND: WHY GOOD PEOPLE ARE DIVIDED BY POLITICS AND RELIGION (2012).

Not only this, but the buyer might have reason to believe the change will be longer-lasting. If the buyer pays someone to become a vegetarian for a week, the seller has no reason to continue after the contract expires. However, if the seller is paid to read arguments in favor of vegetarianism, there is a greater likelihood that some percent of sellers will become vegetarians for longer than they would have, otherwise.

Third, the transactions costs would likely be lower: imagine the difference between tracking compliance on whether someone remains a vegetarian for a week, on the one hand, and whether they've read a book or watched a film, on the other. On a website, it would be easy to provide an article or film about vegetarianism, or the environment, or Christianity, and then administer a quiz to test understanding. Certainly Silicon Valley could create such a platform. Or, one could use existing infrastructure and methodology. Human Resources and IT offices routinely provide training through videos about various company policies: harassment, FERPA compliance, copyright, etc. Amazon Mechanical Turk, for example, is routinely used to find and pay people willing to participate in all sorts of tasks.

For a forum in which to present the information, Reddit's "Change My View" might provide a model. On this website, someone poses a question, and then various commentators give arguments for or against.

⁷⁹ https://www.reddit.com/r/changemyview/.>

People then indicate if they change their minds. It has roughly half a million subscribers.⁸⁰ This shows that some people are willing, for free, to be convinced that they are mistaken.

Pay to Pray more closely resembles the way we normally try to convince people to change their views. It's difficult, however, to get people to listen; the attention of the public is a valuable commodity, after all.⁸¹ By compensating people for their time, they would theoretically be more willing to engage in a deliberative practice similar to the one that the buyer engaged in, initially.

B. Market Design

For those opposed to paying others to engage in or desist from behavior, for moral reasons, alternative market design might yield an answer. Economists have written extensively on *repugnance* and the way that it has and continues to constrain markets.⁸² Repugnance is meant to reflect, as Julio

^{80 &}quot;/R/Changemyview Metrics." http://redditmetrics.com/r/changemyview.>

⁸¹ See, for example, TIM WU, THE ATTENTION MERCHANTS: THE EPIC SCRAMBLE TO GET INSIDE OUR HEADS (2016).

See, for example, Julio Jorge Elias, The Role of Repugnance in the Development of Markets: The Case of the Market for Transplantable Kidneys, Soc. Econ. Curr. Emerg. Ave. 233 (2017); Ravi Kanbur, On Obnoxious Markets, in Globalization, Culture and the Limits of the Market: Essays in Economics and Philosophy 39–61 (2004); Alvin E. Roth, Repugnance as a Constraint on Markets, 21 J. Econ. Perspect. 37–58 (2007); Alvin E. Roth, What Have We Learned from Market Design?, 9 Innov. Policy Econ. 79–112 (2009); Alvin E. Roth, Who Gets What — And Why: The New Economics of Matchmaking and Market Design (Reprint edition ed. 2016).

Jorge Elias calls it, the "yuck factor" and is distinct from a belief that the good or service traded would cause harm, as it might with some drugs, or guns. 83 Alan Roth offers repugnance as the explanation for California's ban on horse meat, for example. 84 Thus, an argument that a market in some good would make people better off is not sufficient to overcome the repugnancy objection. In some cases, the transactions are repugnant precisely *because of* the introduction of money. Roth writes that, although transactions can be repugnant for different reasons, "[o]ne often-noted regularity is that some transactions that are not repugnant as gifts and in-kind exchanges become repugnant when money is added." Sometimes, then, the repugnance can be overcome through strategic market design, for example, by replacing financial transactions with in-kind payments. This has happened in the market for kidneys.

Thousands of Americans die every year while waiting for kidneys.⁸⁷ While under some conditions people can donate organs, their sale is prohibited in the United States.⁸⁸ Were there a legal market for kidneys, fewer

⁸³ Elias, *supra* note 81 at 234.

⁸⁴ Roth, *supra* note 81 at 37–38.

⁸⁵ *Id.* at 44.

⁸⁶ Roth notes that while an article suggesting modest payments for organ donation received a negative reaction, his proposal for kidney exchange did not. *Id.* at 52.

⁸⁷ In 2014, over 100,000 patients were on the transplant waitlist, and only roughly 17,000 donor kidneys were available. UCSF, THE KIDNEY PROJECT, https://pharm.ucsf.edu/kidney/need/statistics.

⁸⁸ NATIONAL ORGAN TRANSPLANT ACT, (1984). Using Rose-Ackerman's terminology, organs are controlled with a *modified* inalienability rule because they can be given, but not sold. In contrast, votes are controlled with a *pure* inalienability rule, because

people would die for want of a transplant. The lack of a (legal) market is problematic not only for people who have no willing donors, but also for those in need of an organ with willing, but medically incompatible donors. Economists designed a market without money to solve the problem of willing but incompatible donors, without changing the law.

"Kidney exchanges" allow a workaround to the repugnancy problem. In a one kind of exchange, a *paired donation*, Patients A and B each have willing but medically incompatible donors. Through a database, doctors determine that A's donor is compatible with B, and B's donor with A's, and carry out the surgeries accordingly. Thus, it's as if A's donor has given to A, when in fact their kidney went to B. This solves two problems: first, it allows people who otherwise couldn't to donate organs to their family members; second, it does so without using money.⁸⁹ In another kind of exchange, called a "kidney exchange chain" or a "list exchange," a non-directed donor gives a kidney and the reciprocity comes at a future, uncertain time, from an uncertain source—when a compatible kidney becomes available, their friend or relative is entitled to it.⁹⁰ The chain could involve a large number of

one can neither sell nor give away their vote (at least in elections for government positions).

⁸⁹ See Roth, supra note 81 at III; Roth, supra note 81 at 45–52.

⁹⁰ See, for example, E. S. Woodle et al., Ethical Considerations for Participation of Nondirected Living Donors in Kidney Exchange Programs: Ethical Considerations for Participation of Nondirected Living Donors in Kidney Exchange Programs, 10 Am. J. TRANSPLANT. 1460–1467 (2010).

donations. Alvin Roth explains it this way: "...exchanges could be a cycle of incompatible patient-donor pairs of any size such that the donor in the first pair donated a kidney to the patient in the second, the second pair donated to third, and so on until the cycle closed, with the last pair donating to the first." ⁹¹

Kidney exchange might provide a model for getting around repugnancy worries about the moral market. Rather than buying and selling entitlements, people could trade them – through either paired or chain "donations." If the vegetarian cannot *buy* the omnivore's entitlement to eat meat, they could, instead, trade, either through a paired donation, if the two parties are compatible, or through a chain donation, if they are not. There might be something that the vegetarian does that the omnivore believes is morally impermissible and toward which the omnivore is morally indifferent. 92

This is all meant just by way of example, and not as advocacy for a particular kind of market design. Trades are a *kind* of payment, of course, but they get around some repugnancy problems, and might be a good response to an objection that one might have thought inherent to the moral market.⁹³

⁹¹ Roth, supra note 81 at 86.

⁹² Stephen Choi and co-authors make a similar proposal to alleviate the kidney shortage: they propose trading kidneys for non-kidney altruistic donations. <u>Stephen Choi, Mitu Gulati & Eric Posner</u>, <u>Altruism Exchanges and the Kidney Shortage</u>, 77 LAW CONTEMP. PROBL. 290–322 (2014).

⁹³ See, for example, Richard L. Hasen, Vote buying, 88 CAL REV 1323, 1339 (2000).

CONCLUSION

This article presents what some may consider a radical proposal: that we ought to pay others to do what we believe they ought to. To me, though, it does not seem all that radical—we pay others to do what we want them to do all the time. Properly limited, and regulated, the moral market would allow parties to trade in a way that makes them better off, and, according to at least one party, things would be morally better. In addition, we have reason to believe the market would contribute to actual moral progress. The intuition that moral decision-making ought not be commodified is, I think, the right one. However, the kinds of trades permitted by the proposal cannot properly be described as paying someone to give up their moral autonomy. Paying someone to do something they are morally indifferent toward is as common a feature of the market as the sale of bread.

As I said at the outset, the proposal is highly speculative. The purpose of this article is to draw attention to the inefficiency of one kind of entitlement, and to suggest a framework for addressing it. That this proposal is imperfect, or that the moral market would have problems is not, I think, definitive against it.

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who describes this feature of Congressional logrolling.