Comment on Proposed Amendments to Economic Crime Guideline, §2B1.1

Frank O. Bowman, III Floyd R. Gibson Missouri Endowed Professor of Law University of Missouri School of Law February 19, 2015

On January 16, 2015, the U.S. Sentencing Commission promulgated a series of proposed amendments to the economic crime guideline, U.S.S.G. §2B1.1, and invited comment on them.¹ Having had considerable involvement with the drafting and amendment of this guideline over the years,² I offer the following observations in the hope the Commission will find them useful.

Severity of §2B1.1 for High-Loss Defendants

The consolidated fraud and theft guideline, U.S.S.G. §2B1.1, has been a subject of sustained comment and critique since its adoption in 2001. Some of the critiques are technical in character and relate to issues such as the importance of "loss" in economic crime sentencing, the structure of the loss table, and the proper definition of concepts like "intended loss" and "sophisticated means." However, for the last decade or so, the loudest complaint about §2B1.1

As the economic crime package progressed, I wrote a series of articles proposing an overall structure for the new guideline, as well numerous particular provisions, and critiquing various iterations of the new guideline as it moved toward passage. *See* Frank O. Bowman, III, *Coping With "Loss": A Re-Examination of Sentencing Federal Economic Crimes Under the Guidelines*, 51 VAND. L. REV. 461 (1998) (laying out and explaining a draft of consolidated economic crime guideline §2B1.1); Frank O. Bowman, III, *Back to Basics: Helping the Commission Solve the "Loss" Mess With Old Familiar Tools*, 10 FED. SENT. REP. 115 (1997); Frank O. Bowman, III, *Briefing Paper on Problems in Redefining "Loss,"* 13 FED. SENT. REP. 22 (2000) (briefing paper on problems of "loss" definition for Sentencing Commission's October 2000 Economic Crime Symposium); Frank O. Bowman, III, *A Judicious Solution: The Criminal Law Committee Draft Redefinition of the "Loss" Concept in Economic Crime Sentencing*, 9 GEO. MASON L. REV. 451 (2001) (reporting the views of the Criminal Law Committee on loss); Frank O. Bowman, III, *The 2001 Federal Economic Crime Sentencing Reforms: An Analysis and Legislative History*, 35 INDIANA L.R. 5 (2001).

After the economic crimes package was passed in 2001, I became involved in the debate over whether the corporate scandals which led to passage of the Sarbanes-Oxley Act of 2002 should result in increased guidelines penalties for economic offenses. I argued before the Senate Judiciary Committee (see http://www.c-span.org/video/?170737-1/penalties-white-collar-crime) and in print that few or no changes should be made. Frank O. Bowman, III, *Pour Encourager Les Autres? The Curious History and Distressing Implications of the Criminal Provisions of the Sarbanes-Oxley Act*, 1 OHIO ST. J. OF CRIM. LAW 373 (2004); Frank O. Bowman, III, *The Sarbanes-Oxley Act and Federal Economic Crime Sentencing*, 15 FED. SENT. REP. 231 (2003). More recently, I have argued that guidelines sentences for many high-loss offenders are too high. Frank O. Bowman, III, *Sentencing High-Loss Corporate Insider Frauds Post-Booker*, 20 FED. SENT. REP. 167 (2008).

As co-author of the treatise HAINES, BOWMAN & WOLL, FEDERAL SENTENCING GUIDELINES HANDBOOK (Thomson Reuters 2014), I read and comment annually on every case construing §2B1.1.

¹ U.S. Sentencing Commission, Proposed Amendments to the Sentencing Guidelines, Jan. 16, 2015, <u>http://www.ussc.gov/sites/default/files/pdf/amendment-process/reader-friendly-amendments/2015014-RFP-Amendments.pdf</u>.

² The current version of §2B1.1 is a lineal descendant of the consolidated fraud guideline enacted as part of the socalled "Economic Crimes Package of 2001." In 1995-96, when work on the economic crimes package first began, I was Special Counsel to the Sentencing Commission on detail from the Department of Justice. After I left the Commission and the Justice Department in 1996, I became a member of the Commission's Practitioners Advisory Group for a period. From 1998-2001, I was privileged to serve as an academic advisor to the Criminal Law Committee of the U.S. Judicial Conference as it considered the economic crime package.

has been that it prescribes sentences which, at least for some defendants, are far too high. In particular, many observers have argued that for some high-loss defendants the guidelines "now are divorced both from the objectives of Section 3553(a) and, frankly, from common sense."³

Therefore, when the Commission undertook its current reexamination of economic crime sentencing, one of the principle questions it faced was whether the complaint of excessive severity was accurate, and if so, as to what set of economic criminals – all of them, or only some. The January 9, 2015, remarks of Judge Patti B. Saris, Chair of the Commission, accompanying the release of the proposed amendments to §2B1.1 suggest that the Commission has arrived at some conclusions on this fundamental point. She observes that the Commission's study:

has led us to believe that the fraud guideline may not be fundamentally broken for most forms of fraud. [Economic crime] sentences on average hew fairly closely to the guidelines for all but the highest dollar values, over \$1 million in loss. In our discussions with judges and a comprehensive survey several years ago, we learned that, while some judges are concerned about the fraud guideline, most are relatively satisfied with it for most types of fraud.⁴

Accordingly, one would have expected the proposed 2015 amendments to §2B1.1 to concentrate on the class of high-loss offenders the Commission seems to agree are over-punished by the guidelines. Curiously, however, the proposed amendments – though in several cases laudable for other reasons – would have virtually no material impact on the guidelines ranges for very high loss offenders, while producing modest guidelines reductions for significant numbers of low-to-moderate-loss offenders.

I agree with the Commission's basic conclusion that for many, perhaps most, economic offenders the Guidelines do not suggest manifestly unreasonable sentences.⁵ But I also agree with Judge Saris's implicit conclusion that for many high-loss offenders the fraud guideline is "fundamentally broken." The Commission doubtless believes that the modest proposals put forward in this cycle will at least ameliorate the high-loss offender problem. Unfortunately, the guidelines for high-loss offenders are *so* "fundamentally broken" that these modest measures will have no meaningful effect.

Accordingly, in these comments, I will: (a) describe in some detail the historical roots and current causes of the high-end distortion of the fraud guidelines, (b) demonstrate that the proposed amendments fail to solve or even materially ease the problem, and (c) make some concrete suggestions for bringing the guidelines for high-loss offenders into the sphere of practical utility.

³ Bowman, Sentencing High Loss Frauds, supra note 2, at 168.

⁴ Remarks of Judge Patti B. Saris, Jan. 9, 2015, available at <u>http://www.ussc.gov/sites/default/files/pdf/amendment-process/public-hearings-and-meetings/20150109/Remarks.pdf</u>.

⁵ As I wrote last year about the vast bulk of defendants who cause losses from zero to several million dollars, the sentences prescribed by the Guidelines "[i]n any particular case ... may be too low or too high, but it seems nearly impossible to deny that, as benchmark averages, they are squarely within the range that a national administrative agency charged with making national sentencing policy might choose. Frank O. Bowman, III, *Dead Law Walking: The Surprising Tenacity of the Federal Sentencing Guidelines*, 51 HOUSTON L. REV. 1227, 1255 (2014).

In particular, I recommend that the Commission:

- Determine the maximum punishment that ought to be imposed for economic crime in any but the most extraordinary case and modify §2B1.1 so it generates sentences scaled downward from that maximum.
- Eliminate the top four levels of the loss table.
- Reduce the number, size, and cumulative impact of specific offense characteristics in §2B1.1 by taking steps such as
 - placing a cap on the cumulative effect of the many specific offense characteristics in §2B1.1,
 - reducing the number of offense levels assigned to some or all specific offense characteristics in §2B1.1, and
 - \circ eliminating the sophisticated means enhancement altogether.

A. The Fraud Guideline, High-Loss Defendants, and Factor Creep

The unrealistically high sentences now prescribed by the Guidelines for high-loss defendants are the result of four aspects of the evolution of §2B1.1.

First, the original fraud and theft guidelines were designed to change the pre-guideline status quo, in which virtually all white collar criminals customarily received probation, to a new state of affairs in which significant white collar criminals were sentenced to prison. The original fraud guideline, U.S.S.G. §2F1.1 (1987), accomplished this end by employing loss amount as the primary proxy for offense seriousness and calibrating a "loss table" so that defendants who caused modest-to-high losses (a minimum of \$20,000 or higher if convicted at trial, or \$100,000 or higher if convicted by plea) would have to spend at least some time in prison.⁶ While the first fraud guideline did mandate prison for many defendants who would not previously have done time, it did not require very much time, even for the worst offenders. The base offense level (BOL) for a fraud conviction was then 6, and the highest loss accounted for by the original table was \$5 million. Offenders who stole that much or more were subject to an offense level increase of only 11, producing a total offense level of 17 and a resultant sentencing range for a first-time offender of 24-30 months. Moreover, the original fraud guideline contained only one non-loss sentencing factor, an enhancement of two levels for more than minimal planning or multiple victims or a false claim to have acted on behalf of a charity or violation of a judicial order. Thus, the maximum possible offense level for a first-time offender under the original §2F1.1 was 19, which translated to a sentencing range of 30-37 months.⁷

Second, after 1987, in response to a variety of stimuli, including the obvious disparity between the low sentences prescribed by the initial Guidelines for economic offenders and the much higher sentences prescribed for drug and other offenses, guideline sentences for economic offenses increased steadily through the 1990s. These increases were effected in part by modifying the loss table, which in 1989 was expanded to 18 levels and a maximum loss amount

⁶ See U.S.S.G. §2F1.1 (1988)

⁷ This calculation does not include possible increases in offense level and sentencing range arising from Chapter 3 adjustments for role in the offense, etc. Nor does it account for the reduction in offense level and sentencing range that would result from an acceptance of responsibility credit following a plea of guilty, U.S.S.G. §3E1.1.

of \$80 million.⁸ This change alone increased sentences for high-loss defendants because the fact of conviction (BOL 6) plus loss amount could now generate a total offense level of 24 and a sentence range of 51-63 months without resort to any other specific offense characteristics (SOCs). But as time passed, the more important development was a steady accretion of new specific offense characteristics which added offense levels on top of the sum of the base offense level and the levels added for loss amount.⁹ In 1988, the fraud guideline contained only one aggravating SOC other than loss amount. By 2000, there were sixteen aggravating SOCs other than loss amount which could plausibly add from two to fourteen offense levels in any given case.¹⁰ Moreover, many of these enhancements correlated strongly with the occurrence of high-dollar fraud.¹¹

Key to understanding the current dysfunction of the fraud guideline for high-loss offenders is recognition that, *because of the logarithmic character of the 43-level Sentencing Table, each increase in offense level has an ever-greater absolute effect on sentence length the higher one goes up the Table.* Adding one offense level to the total of a first-time offender who previously had an offense level of 19 (the original 1987 maximum under §2F1.1) increases his minimum sentence by 3 months and his maximum by 4 months. The same one-level increase from an offense level of 30 increases the defendant's minimum sentence by 11 months and his maximum by 14. And a one-level increase for an offender with an offense level of 36 increases his minimum by 22 months and his maximum by 27. Consequently, as the years passed and the Guidelines added more and more SOCs, and thus more and more offense levels to the scores of defendants who by virtue of large loss amounts were already bound for prison, the guideline sentences for such defendants increased disproportionately to those who committed lower loss crimes.

Third, one must understand how the "Economic Crime Package of 2001" was developed and enacted. The years-long process that produced the package was driven by two different concerns, and therefore proceeded until the very end on two parallel, largely non-intersecting, tracks. On one track was a group that believed the formerly separate theft and fraud guidelines were duplicative and in many places logically flawed or badly drafted. This group set out to consolidate and rewrite the two guidelines so that they would be easier to apply and would better differentiate between different types and grades of economic offender. On the other track was a group concerned with sentence severity. This second group was divided between one faction which thought the guidelines over-emphasized imprisonment for low-level offenders and a second contingent (including the Justice Department and many judges and probation officers) which felt the economic crime guidelines did not sufficiently punish serious economic criminals. A considerable number of important contributors to the severity debate held both views.

⁸ U.S.S.G. §2F1.1(b)(1) (1989). App. C amend. 154.

⁹ This process began as early as 1989, when the Commission amended §2F1.1(b)(2) to make the more than minimal planning/multiple victim enhancement separate from and cumulative to the false claim to have acted on behalf of a charity or violation of judicial order enhancement. U.S.S.G. §2F1.1(b)(1) (1989). App. C amend. 156 (Nov. 1, 1989).

¹⁰ U.S.S.G. §2F1.1 (2000).

¹¹ These included more than minimal planning, scheme to defraud more than one victim, use of mass marketing, sophisticated means, relocation of scheme to another jurisdiction or commission of scheme from outside the U.S., substantially jeopardizing a financial institution, and deriving more than \$1 million gross receipts from financial institution fraud.

Those concerned with the technical deficiencies in the former theft and fraud guidelines focused on the many theoretical, definitional, and structural issues presented by the consolidation and redrafting project. The new consolidated §2B1.1 went through a near-infinity of drafts which were circulated, commented upon by all the interested parties, redrafted, and even, in the case of the new "loss" definition, field-tested by judges and probation officers at a special meeting convened by the Sentencing Commission for that purpose.¹²

Those worried about severity made some contributions to the technical side of the project, but focused most of their efforts on reconfiguring the loss table. They produced a new loss table that both increased sentences for high-loss offenders and reduced sentences for lowloss offenders.¹³ The high-end effects were the most dramatic. The old 2000 loss table contained 18 levels and topped out at \$80 million. By contrast, the new 2001 loss table provided 26 levels of enhancement for loss and topped out at \$100 million.

In its 2015 proposed amendments, this Commission has laudably proposed adjusting the loss table and other related dollar-based guideline measures to account for inflation. The Commission may, therefore, find it noteworthy that the \$100 million top of the 2001 loss table was worth only about \$70 million in 1989.¹⁴ Thus, at the high end of the loss table, the new 2001 guidelines assigned an additional 8 offense levels worth of punishment to an amount of loss worth less in constant dollars than the top of the 1989 loss table. Putting it another way, the sentencing effect of an \$80 million loss in 1989 dollars was more than doubled by the 2001 guidelines.¹⁵

Although the result of the two-track reexamination of the economic crime guidelines was a single §2B1.1, the truth (as I can attest from personal involvement in the whole long affair) is that surprisingly little explicit attention was paid to how the results of the technical rewrite would coalesce with the results of the loss table restructuring. It was not that the 2001 consolidated guideline added lots of new specific offense characteristics. Indeed, the number of SOCs remained static because the 2001 guideline eliminated the former more than minimal planning enhancement while adding a new two-tiered enhancement for multiple victims. However, we failed to consider carefully the *combined effect* of the very large increases at the mid-to-high end of the new loss table and all the specific offense characteristics that survived the transition from the old separate guidelines to the new consolidated one.

For example, under old §2F1.1 (2000), a first-time offender fraud defendant who caused a loss of \$10.1 million would have a Base Offense Level of 6, plus a 15-level increase for loss

¹² See U.S. Sentencing Commission, A FIELD TEST OF PROPOSED REVISIONS TO THE DEFINITION OF LOSS IN THE THEFT AND FRAUD GUIDELINES (Oct. 20, 1998), available at http://www.ussc.gov/sites/default/files/pdf/researchand-publications/research-projects-and-surveys/economic-crimes/19981020 Loss Definition.pdf. ¹³ Bowman, 2001 Reforms, at 29-30.

¹⁴ U.S. Bureau of Labor Statistics CPI inflation calculator at http://data.bls.gov/cgi-bin/cpicalc.pl.

¹⁵ Because of the so-called 25% rule which the Commission has interpreted to mean that the top of any guideline range may be no more than 25% larger than the next lowest range, and the Commission's decision to construct the Sentencing Table with overlapping ranges, any two-level increase in guideline range above Level 8 produces a 25% increase in guideline minimum. An 8-level offense level increase thus raises the applicable guideline minimum by about 244%.

amount, meaning that his offense level before the addition of any specific offense characteristics would be 21, or 37-46 months. Under new §2B1.1 (2001), the same defendant would receive a 20-level increase for loss, meaning that his offense level before SOCs would be 26, or 63-78 months. In short, leaving SOCs aside, the changed loss table produced a minimum sentence increase for this defendant of 26 months or a little more than two years. Even standing alone, such an increase – two years of a person's life – is hardly insubstantial.

But stacking the same old pre-2001 SOCs, plus the additional role enhancements available from Chapter 3, on top of the numbers generated by the newly enhanced loss table magnified the sentencing impact of those old enhancements dramatically. Assume our hypothetical \$10 million-loss defendant were eligible for eight additional offense levels based on SOCs and role adjustments - two levels for sophisticated means, two levels for more than \$1 million gross receipts, two levels for abuse of trust, 3B1.3, and two levels for aggravating role, 3B1.1. Under old §2F1.1 (2000), this would generate an increase in offense level from 21 to 29, and in a hike in sentencing range from 37-46 months to 87-108 months, or about another four years imprisonment. But under new 2B1.1 (2001), the same enhancements would raise the same defendant's offense level from 26 to 34, and his sentencing range from 63-78 months to 151-188 months, an additional seven years. In other words, the recalibrated 2001 loss table imposed both a direct (and consciously intended) sentence increase on high-loss defendants and an even larger indirect sentence increase due to interaction of non-loss SOCs with the logarithmic progression of the Sentencing Table. The combination of the direct and indirect increases effectively doubled the guideline sentences of some high-loss defendants, a result few of the participants in the drafting process consciously foresaw.¹⁶

Fourth, by unhappy coincidence, the effective date of the Economic Crime Package was November 1, 2001, only about a month before the bankruptcy of the Enron Corporation and the ensuing flood of corporate accounting fraud scandals that rocked the economy and produced the Sarbanes-Oxley Act of 2002. The coincidence was an unhappy one because the political furor of that year generated pressure for even further increases in economic crime sentencing levels that had just been raised to historic levels only months before and which no one, outside of Congress, felt to be unduly lenient.¹⁷ I've told the story of Sarbanes-Oxley and the Guidelines elsewhere.¹⁸ But for present purposes the important point is that the Commission felt obliged to raise economic crime sentences even higher, particularly for big financial frauds, so it enacted five changes of importance here: (1) The Base Offense Level for fraud crimes was raised from 6 to 7. (2) The Commission amended the loss table again, adding a 28-level increase for more than \$200 million and a 30-level increase for more than \$400 million.¹⁹ (3) The Commission added an additional two-level enhancement for 250 victims,²⁰ on top of the existing two- and four-level

¹⁶ A few astute observers like James Felman did notice the issue, but it was not widely discussed.

¹⁷ In the summer of 2002, then-Senator Joseph Biden convened a hearing of the Crime and Drugs Subcommittee of the Senate Judiciary Committee to address the question of whether federal white collar sentences were severe enough. The answer from every witness was, in effect, "Yes. We just raised sentences for serious fraud cases last year and no more increases are called for." See <u>http://www.gpo.gov/fdsys/pkg/CHRG-107shrg86740/html/CHRG-107shrg86740.htm</u> (transcript); <u>http://www.c-span.org/video/?170737-1/penalties-white-collar-crime</u> (video).

¹⁸ Frank O. Bowman, III, *Pour Encourager les Autres*, supra note 2.

¹⁹ U.S.S.G. 2B1.1(b)(1)(O) and (b)(1)(P) (2003).

²⁰ U.S.S.G. 2B1.1(b)(2)(C) (2003).

enhancements for ten and fifty victims.²¹ (4) The Commission added a four-level enhancement for offenses involving securities or commodities law violations by corporate officers or securities dealers and advisers.²² (5) The Commission expanded the four-level enhancement for substantially jeopardizing a financial institution to include defendants who endangered the solvency of large companies or 100 or more individuals.²³

Note that, with the exception of the increased Base Offense Level, every 2003 amendment to 2B1.1 is either directly triggered by a high loss amount (the Loss Table amendments) or is highly correlated to a high loss amount (250 victims, securities or commodities law offenses by insiders, and endangerment of solvency of large companies or many people).²⁴ The cumulative effect of the evolution of the economic crime guidelines from 1987-2000, the 2001 Economic Crime Package, and the 2003 Sarbanes-Oxley-driven amendments has been: (1) to give loss amount ever-increasing weight, while (2) progressively teasing out a long list of factors that are highly correlated with big-dollar frauds 25 – and for which, therefore, the large enhancements in the Loss Table are already a proxy – and giving those factors independent, cumulative, logarithmic weight in setting a sentence.

To show the progressive increase in guideline sentences for fraud defendants over the past quarter-century, I attach Tables A-1 and A-2 showing the sentences the guidelines prescribed for an illustrative set of defendants in 1987, 1989, 1991, 1998, 2001, and 2003. The final column, highlighted in yellow, shows the effects of the proposed 2015 amendments on the same set of hypothetical defendants.

B. The Sentencing Commission's Analysis of the Fraud Sentencing Data from FY 2012

The Sentencing Commission has quite sensibly been interested not merely in what effect Section 2B1.1 has on hypothetical defendants, but on how that guideline is applied in actual cases. Commission staff has analyzed the cases sentenced under 2B1.1 in FY 2012 and presented some very interesting statistics, which can be accessed at the Commission's website.²⁶

Several critical facts emerge from this data. First, out of 8,503 fraud defendants sentenced in 2012, only 123 were involved in cases with losses higher than \$20 million, and only 14 were sentenced for frauds involving more than \$100 million.²⁷ Put another way, only 123 defendants were sentenced using the top five of the sixteen total steps on the current loss table, and only 14 were sentenced using the top three. This fact in itself should give rise to serious doubt about the structure of a table which devotes nearly one-third of its sixteen levels to parsing the relative severity of the crimes of just over 1% of the defendants to whom it is applied.

²⁵ Another such enhancement – for high-dollar health care frauds - was added in 2011 as U.S.S.G. 2B1.1(b)(8).

²¹ U.S.S.G. 2B1.1(b)(2)(A) and (B) (2003)

²² U.S.S.G. 2B1.1(b)(14) (2003).

²³ U.S.S.G. 2B1.1(b)(12)(B) (2003).

²⁴ And even the one-level increase in Base Offense Level pushed high-loss defendants one notch up on the Sentencing Table's logarithmic scale. If a defendant would have been at a level 31 in 2002, the one-level 2003 BOL bump alone raised his minimum sentence by more than a year from 108 months to 121 months.

²⁶ Economic Crime Public Data Briefing, <u>http://www.ussc.gov/sites/default/files/pdf/amendment-process/public-</u> hearings-and-meetings/20150109/fraud_briefing.pdf. ²⁷ Id. at Slide 9, Fig. 4.

Second, Commission staff helpfully identified the number of specific offense characteristics other than loss that were found by the court and applied in each FY 2012 defendant's case. Figure 8 in the staff presentation (reproduced below) suggests that relatively few SOCs are applied in most cases, even at the high end of the loss spectrum. For example, the chart shows that in seven of the eight loss categories of \$1 million and higher, half or more of the defendants were sentenced with either zero or only one SOC in addition to loss. Some have suggested that this data means that too many SOCs are not really a problem at high loss levels. But considered more carefully, the Figure 8 data cannot support that sanguine conclusion.

To begin, even taken at face value, Figure 8 tells us that one-third to one-half of all defendants with loss amounts exceeding \$2.5 million are sentenced with two or more SOCs. More importantly, Figure 8 only counts *types* of SOCs, not offense level increases imposed as a result of each SOC. For example, an enhancement for more than 250 victims counts as one SOC, while violation of a securities law by an officer of a publicly traded company counts as another. A mere two SOCs doesn't sound so bad ... until you realize that together they add ten offense levels (6 for more than 250 victims and 4 for violation of securities law) on top of the Base Offense Level of 7 and however many additional levels were added for loss – which effectively triples the defendant's guideline range.²⁸



²⁸ For example, in a fraud case with a loss of greater than \$2.5 million, the base offense level would be 7, with an additional 18 levels added for loss, or 25, which carries a sentencing range of 57-71 months. Adding 10 levels would produce a final offense level of 35, which carries a sentencing range of 168-210 months.

Moreover, Figure 8 only counts "specific offense characteristics" as such. It does not count the additional role-in-the-offense enhancements that may be applied under Chapter 3. Figure 9, reproduced below, shows that the Aggravating Role adjustment, 3B1.1, is applied to 10.5% of fraud cases under 2B1.1, and the Abuse of Trust or Use of Special Skill adjustment, 3B1.3 to 15.6%. These adjustments are not included in the Figure 8 chart, and it is therefore reasonable to assume that a fair number of defendants with losses over \$1 million also received one or both of these adjustments in addition to loss and some number of SOCs.



In addition, there is every reason to doubt the validity of the data in Figures 8 and 9. I say this not because I doubt that Commission staff carefully collects and accurately reports the data they receive, but because the data reflect only the SOCs and role enhancements found to exist by the judge and applied in the sentencing calculus. What the staff cannot capture is the effect of the simple fact that virtually all these cases were plea bargained and that, particularly at high loss levels, SOCs and role adjustments are routinely bargained away.

How can we know that the numbers reported by the courts often do not reflect how many SOCs would apply if the facts of high loss case were honestly assessed? Common sense. For example, Figure 8 of the staff's presentation indicates that 22.4% of the FY 2012 cases with loss over \$20 million involved no SOCs – which seems highly improbable without negotiated manipulation of the numbers. Ask yourself how it would be possible to commit a \$20 million

fraud that did not involve at least one of the following: (a) at least 10 victims, (b) mass marketing, (c) sophisticated means, (d) identity theft in some form, (e) derivation of more than \$1 million gross receipts from a financial institution, (f) charitable fraud; (g) bankruptcy fraud; or (h) violation of securities or commodities law by a corporate insider or broker. Such a thing may be possible, but the suggestion that an offense of such exquisite rarity occurred in more than one-fifth of the 67 reported cases with more than \$20 million in loss strains credulity to the breaking point. Figure 8 also indicates that over 43% of all cases with loss over \$20 million involved only one SOC, a figure which is scarcely more believable.

Why might the government be disposed to factor bargain away SOCs in high loss cases? Recall that any fraud defendant with a loss over, say, \$20 million is already facing an offense level of 29 (BOL 7 + 22 levels for loss) and a sentencing range of 87-108 months (7-9 years) without a single SOC or role adjustment. Addition of two levels for sophisticated means or any other enhancement generates a total level 31 and a sentencing range of 108-135 months (9-11 years). Add two more levels for, say, a mere ten victims and the offense level becomes 33 and the sentencing range 135-168 months (11-14 years). Prosecutors rarely press for sentences materially higher than that in a negotiated plea for a white collar defendant, even one with a very big loss.²⁹ This phenomenon is evident in Figure 6 of the staff's presentation (reproduced below), which shows that the average sentence for the 68 defendants in the >\$20 million loss category was exactly 108 months, while the average for the 42 defendants in the >\$50 million loss category was even lower, at 90 months. Therefore, when the parties want a plea agreement that generates a sentencing range a high-loss defendant might be disposed to accept and a judge to impose, they must either fact bargain over loss amount, or factor bargain away those SOCs and role adjustments which legally apply, but which are not necessary to get the sentence to the agreed level, or enter into to a substantial assistance agreement, or some combination of the three. The available data strongly suggests that factor bargaining is reasonably common in such cases.

In addition, the ubiquity of bargained pleas in big fraud cases suggests that loss amount itself is not uncommonly negotiated. If so, the distribution of sentenced defendants among loss categories reported in the staff's Figures 6 and 8 probably under-reports the number of defendants whose crimes actually caused losses in the highest categories -- and thus underestimates the distorting effect of the interaction of high loss with multiple SOCs and role adjustments.

Finally, the staff's Figure 6 shows that, in high-loss cases, judges are refusing to give effect to multiple SOCs and role adjustments even when they are found to exist and are factored into the official guideline calculation. Starting with cases involving a more than \$1 million loss, the gap between the bottom of the calculated guideline range and the sentence actually imposed grows dramatically with every step to the right to the next higher loss plateau. In short, even though the parties may in many cases be muting the effect of multiple SOCs and role adjustments through plea bargaining, the higher the loss plateau, the less judges are inclined to impose the sentences called for by even artificially depressed guideline levels.

²⁹ See, e.g., Walter Pavlo, *Doing Life For A White-Collar Crime - The Tale of Christian Allmendinger*, FORBES, March 19, 2013, comparing the 45-year and 60-year sentences imposed on defendants who went to trial in a \$100 million fraud case with the 5, 10, and 15 year sentences imposed on defendants in the same case who pled guilty.



Now the Commission may ask, "Why should we care about excess SOCs and role adjustments in high loss cases if they are being routinely bargained away?" Two reasons: First, the presence of so many surplus aggravating factors gives prosecutors unfair bargaining leverage. It means that, in a high percentage of high-loss cases, the government can say, "If you go to trial, the guideline calculation will generate a sentencing range of twenty to thirty years or more – which at least some judges will take seriously and impose. But if you plead guilty, we can negotiate loss amount and factor bargain away those superfluous SOCs and role adjustments and bring the range down to a reasonable number of years somewhere in the single or low double digits." The Guidelines undoubtedly play a role in all plea negotiations. Properly conceived, that role is to set out for the parties the parameters, upper and lower, of what the Sentencing Commission believes is a reasonable sentence. But if the Guidelines routinely call for sentences the Commission does not really believe to be proper in the cases to which they nominally apply, then the Guidelines cease to serve as honest advice to the parties and the courts about proper punishment and become nothing more than a bludgeon for the government.

Second, leaving aside plea bargaining effects, the Sentencing Commission should not endorse rules that, if honestly applied, recommend sentences the Commission does not believe appropriate and that judges will not impose. To wave away concerns with excess SOCs for high loss defendants because they rarely drive actual sentences is a plain dereliction of the Commission's duty. If the Commission truly believes that the sentences called for by an honest application of these guidelines to high-loss offenders would produce just sentences, sentences it recommends and would be willing to impose if it were the judge, that is one thing. But if the Commission is unwilling to change these rules only because they are so obviously inappropriate in most of the cases to which they nominally apply that the system now refuses to enforce them, then leaving the rules alone is to perpetuate a pernicious official fiction – which is no less pernicious merely because its worst impact is felt by only a few hundred defendants each year.

C. <u>The Commission's Proposed Amendments Do Little To Solve the Problem of</u> <u>Distorted Sentences for High-Loss Defendants</u>

If the Commission is indeed determined to solve the problem of unreasonably high guideline sentences in high-loss cases - those identified by Judge Saris as involving loss of more than \$1 million - the amendments proposed in this cycle do very little to accomplish that end.

Inflation adjustment: Adjusting the loss table for inflation provides a two-offense-level sentence reduction for defendants at every level of the loss table who happen to fall in the zone created by adjusting the top of the next lowest category for inflation. Adjusting the loss table for inflation is eminently reasonable. However, the change provides no special benefit to high-loss cases. Indeed, because the loss categories are more closely bunched at the bottom of the table (i.e., the difference between a two-level and four-level loss enhancement is only \$5,000, while the difference between a 24-level and 26-level loss enhancement is \$50 million) and because there are far more defendants in the lower loss levels, this change will benefit many more low-loss than high-loss defendants.

Victim adjustments: Changing the victim enhancements in 2B1.1(b)(2) for 10, 50, and 250 victims from 2, 4, and 6 levels to 1, 2, and 3 levels is a sensible amendment. It is true that a defendant who steals directly from many people has, in general, inflicted harm on more persons than a defendant who steals directly from only one.³⁰ Thus, it is not unreasonable to include in the guidelines some acknowledgement of that fact. Nonetheless, the number of victims often correlates with loss amount and should therefore not be overemphasized as a separate factor. At present, in cases where the number of victims exceeds 250, the resultant six-offense-level increase will nearly double the applicable guideline sentence.³¹ If victim number is to remain a separate sentencing factor, its weight should be reduced.³²

The effect of the proposed reduction will be felt in many high loss cases because the number of victims in such cases not uncommonly exceeds 250. That said, this reduction will not

³⁰ Of course, the ripple effects of a large fraud perpetrated against a single victim, particularly if the "victim" is an institution like a bank or insurance company or other big employer, may impact a very large number of individual people.

people. ³¹ Every two-level increase on the sentencing table increases the low end of the applicable sentencing range by at least 25%. A six level increase raises the low end of the range by (25%)(25%)(25%) or about 195%.

³² For better or worse, I probably bear some responsibility for the existence of the 2B1.1(b)(2) victim adjustments inasmuch as I proposed such adjustments in 1998, Bowman, Coping With "Loss," supra note 2, at 501-02, and advocated for them during the debate over the 2001 Economic Crime Package. Whether or not the idea originally had merit, the current structure of 2B1.1(b)(2), with its potential six levels of victim enhancements, seriously overeggs the pudding.

apply to all high-loss cases, some of which involve defrauding very large sums from a single institution or small number of people. And even where it applies, it reduces the overall offense level by, at most, three levels.

Substantial hardship: The Commission proposes a newly separate enhancement which would add 1, 2, or 3 offense levels based on a finding of substantial [financial] hardship to 1, 5, or 25 victims. I understand the theory of this amendment inasmuch as I proposed the basic idea back in 1998.³³ That proposal for a free-standing financial hardship adjustment mutated during the debate over the post-Sarbanes-Oxley round of amendments into an alternative means of triggering the four-level adjustment for endangering the safety or soundness of financial institutions or large companies now found in §2B1.1(b)(16)(B) (2014).

I no longer think that a separate adjustment for imposing substantial financial hardship makes good practical sense, particularly if it is a multi-level adjustment scaled (necessarily somewhat arbitrarily) to particular numbers of victims. At a moment when we should be trying to reduce the number of difficult-to-exactly-define aggravators in §2B1.1, this amendment would add one.

Moreover, the imposition of substantial financial hardship surely correlates to some degree with large loss amount. Consequently, whatever ameliorative effect on high-loss cases the proposed amendment to the victim table of §2B1.1(b)(2) may have, the new substantial hardship enhancement will take away in at least some cases. In short, the new amendment will serve primarily to add yet another to the proliferating list of SOCs that can boost the sentences of fraud defendants generally, and high-loss defendants in particular.

Insufficient aggregate effect of proposed amendments: The Commission's proposed amendments will reduce the guideline sentences of some fraud defendants. However, as illustrated by the representative cases in Tables A-1 and A-2 below, most of those reductions will go to defendants who caused moderate to moderately high loss. This seems odd given that Judge Saris suggested the courts and the Commission are broadly satisfied with the operation of 2B1.1 for those defendants.

Odder still is the fact that these amendments will have no effect at all on many, perhaps most, high-loss defendants. Unless a high-loss defendant happens to fall in the inflation-adjusted zone of the loss table or be subject to a multiple victim enhancement, his guideline calculation will be untouched. Even for the few defendants who fortuitously get the full benefit of both the proposed amendments, the maximum possible reduction would be five levels - two for falling in the inflation-adjusted loss zone and three more if the case involved more than 250 victims, thus transforming a six-level victim boost to a mere three. For a defendant with a high multi-million dollar loss and multiple potential SOCs and role adjustments, even hitting the five-level jackpot would scarcely dent his total offense level. See for example, hypothetical defendants H, I, and J in Tables A-1 and A-2.

³³ Bowman, Coping With "Loss," supra note 2, at 502.

D. Suggestions for Making High-Loss Guidelines Sentences Realistic and Useful

If the Commission really wants to fix the problem of unrealistic guideline sentences for high-loss defendants, it must address three issues: (1) the failure to set a normative upper limit on punishment for financial crime, (2) the bloated loss table, and (3) the logarithmic sentence increases generated by multiple SOCs and role adjustments. Therefore, I would suggest the following measures:

1. Set a maximum limit on punishment for economic crime. The seminal structural flaw in §2B1.1 is the failure: (a) to set a ceiling on the punishment government can justifiably mete out for the most serious financial crimes, and then (b) to scale the punishments for lesser forms down from that maximum. In virtually every other crime category, the guidelines provide some conception of the worst form of that crime likely to face a sentencing judge and prescribe a rough maximum sentence for that form. For first degree murder, the offense level is 43 (life imprisonment).³⁴ Treason where "the conduct is tantamount to waging war against the United States," has an offense level of 43.³⁵ The guideline for an attempted murder provides a maximum offense level of 41 (27-33.75 years), even in an aggravated case like an attempted contract killing where the victim sustained permanent injury.³⁶ Similarly, the robbery guideline, §2B3.1, is structured so that even a robbery with virtually every possible aggravator generates an offense level of no more than 41.³⁷ Even a complex (and quite tough) guideline like §2D1.1 governing drug crimes is sufficiently well-calibrated that even its most serious forms, with all applicable SOCs counted, rarely produce offense levels that equal or exceed 43.

The result of having a ranking system that sets a rationally supportable upper limit on the most severe punishment that should be imposed for the most serious variant of a crime type is that judges can take seriously both the highest sentence and the scale of lower sentences for that crime type. Consider, for example, the robbery guideline which prescribes an offense level of 41 (27-33.75 years) for an extremely aggravated form of robbery involving a federally-insured bank, a shooting causing life-threatening injury, and a huge pecuniary loss. Some judges might think 27 years too much for such an offense. But it is at least within the realm a rational sentencing authority might recommend, and thus judges will seriously consider imposing it. That being so, if application of the robbery guideline to a second defendant produces a lower offense level of 31 (9-11.25 years), the judge will take that offense level seriously, too, both as an indication of what sentence the Commission actually believes should be imposed and as a comparative measure of how much less serious the second offense is than the first.

By contrast, §2B1.1 sets no meaningful upper limit on the punishment for economic crime. In high-loss cases, the current version of §2B1.1 can quite easily generate offense levels substantially above the 43 required for life imprisonment,³⁸ which implies that the Commission

³⁴ U.S.S.G. §2A1.1.

³⁵ U.S.S.G. §2M1.1.

³⁶ U.S.S.G. §2A2.1.

³⁷ U.S.S.G. §2B3.1 prescribes an offense level of 41 for a robbery involving a federally insured bank in which more than \$5 million was stolen and a victim was shot and suffered life-threatening injury.

³⁸ See Pavlo, supra note 28 (noting that one defendant in a \$100 million fraud had a guideline offense level of 51).

thinks big financial fraud is normatively far *worse* than murder, treason, being a trigger-happy bank robber, or running a major drug cartel. This sort of guideline excess breeds two problems.

First, virtually no one believes that financial fraud is worse than murder or treason or blood-soaked bank robbery; in consequence, with rare exceptions, judges are unwilling to sentence high-loss fraud defendants to the terms nominally prescribed by the guidelines. Indeed, in those cases that score worst by the metrics adopted in §2B1.1, the guidelines do not actually prescribe a sentence. Any offense level over 43 is not associated with a recommended term of imprisonment; it is merely a *really big number* – a sort of numerical epithet - that provides the sentencing judge with no practical guidance.

Second, and even more importantly as a matter of guideline design, because §2B1.1 so easily generates offense levels near or above the top of the sentencing table, judges have no useful yardstick for determining the relative severity of cases with lower offense levels.

For example, suppose one high-loss defendant has a calculated offense level of 44. Suppose further that the sentencing judge, like most of her colleagues, does not view that number as a serious indication the Commission intends imposition of a sentence of 30 or more years, so she imposes a sentence of twenty years. Then suppose that, in the next case, the same judge encounters a fraud defendant with a calculated offense level of 38. Should the judge assume that the Commission does mean what it says in fraud cases with offense levels below 43 and impose the 235-month (roughly 20-year) sentence called for by the low end of the level 38 sentencing range? If so, that would treat the level 38 defendant virtually identically to the level 44 defendant. Or should she try to achieve some proportionality between the sentences of the level 38 and level 44 defendants? If she decides to do the latter, given that subtracting six offense levels roughly halves the applicable guideline minimum sentence, should the judge impose a sentence of ten years on the level 38 defendant (one-half the twenty-year sentence she imposed on the level 44 defendant)? And if she does that, what should she do when she encounters a defendant with an offense level of 32, for whom the guideline minimum would be 121 months, or just over ten years? In short, given that the sentences nominally prescribed for some undefined subset of high-loss cases are universally understood to be fictional, judges cannot now determine the point on the seriousness scale where the Commission really means what it says.

Accordingly, the Commission should determine the maximum punishment that should be imposed for financial crime absent the most extraordinary circumstances -- and then reverse engineer §2B1.1 from that number downward. The Commission should not try to write into the guideline factors which might justify an extraordinary sentence above this maximum. Identifying extraordinary cases can properly be left to sentencing judges in the exercise of their power to either depart or vary above the prescribed range.

2. *Give the loss table a haircut*. Even if the Commission is unprepared to reverse engineer §2B1.1 in toto, it could take a number of simple steps that would materially reduce the likelihood of transparently silly way-more-than-life-sentence guideline calculations in high-loss cases. The first of these steps would be to eliminate the top four levels of the loss table (those for loss exceeding \$50 million, \$100 million, \$200 million, and \$400 million). In FY 2012, only 56 of the more than 7,000 defendants sentenced under 2B1.1 (or roughly 0.7%) fell into these

categories. Dividing those few dozen defendants into four groups separated only by arbitrarily chosen loss amounts does not advance the cause of rational sentencing.

However, cutting some or all of the four top loss levels would give some room for SOCs and role adjustments to function meaningfully in high-loss cases. Cutting the top four would mean that loss amount alone would generate a maximum 22-level enhancement. When added to the base offense level for fraud, this would produce an offense level of 29, and a guideline range of 87-108 months (7.25 - 9 years), for a first-time offender with no other SOCs or role adjustments.

If loss alone could elevate a sentence only as far as level 29, it would then start to make sense for prosecutors to advocate and judges to seriously consider the many SOCs in 2B1.1 and role adjustments in Chapter 3 as means of rationally distinguishing between more and less serious high-loss offenders. For example, if one is starting from a base of 29, a two-level sophisticated means adjustment added to a four-level increase for substantially jeopardizing a financial institution produces a level 35 and a range of 168-210 months (14 - 17.5 years) - a sentence many judges would at least seriously consider. By contrast, if one is starting at a base of 35 (base offense level of 7 plus 28 levels for loss greater than \$200 million), the same six levels of enhancements generate an offense level of 41 and a range of 324-405 months (27-33.75 years) – a sentencing level judges rarely take seriously in white collar cases.

If the Commission is unprepared to eliminate all four of the top loss levels, cutting even two or three would help.

3. *Reduce the number, size, and cumulative impact of specific offense characteristics in Section 2B1.1*: Even if the Commission were to eliminate the four top loss levels, the number, magnitude, and potential cumulative effect of the SOCs now in §2B1.1 is so large that honest application of those SOCs to the facts of high-loss cases would continue to produce unrealistically high guideline ranges.

Consider, for example, my hypothetical Defendant I in Tables A-1 and A-2 below, who is CEO of a publicly traded corporation operating a chain of hospitals and nursing homes and, in collusion with 4 other members of his management team, defrauds Medicaid and Medicare of \$10.1 million and causes false statements to be made in required SEC filings. Even though his loss enhancement is "only" 20 levels, SOCs and role adjustments would raise his final offense level to 42, corresponding to a sentence of 360 month (30 years) to life.³⁹ This defendant surely deserves prison time. Maybe even a lengthy dose of it. But few, if any, judges are going to consider a minimum sentence of 30 years to be a serious option.

If one is convinced of the need to reduce the number and effect of §2B1.1 SOCs, a variety of approaches could help achieve that end. Here are a few suggestions:

³⁹ Assumes fraud conviction (Base Offense Level 7), increase of 20 levels for loss of more than \$9.5 million but less than \$30 million (using Commission's proposed inflation-adjusted loss table), two-level sophisticated means, four-level violation of securities law by officer of publicly traded corporation, three-level health care fraud > \$7 million; four-level aggravating role, two-level abuse of trust.

a) <u>Cap the cumulative effect of SOCs</u>: The simplest solution to the proliferating SOC problem would be to impose a cap on the cumulative effect of all SOCs other than loss found applicable to any individual defendant. If such a cap were enacted, the court would be obliged to determine the loss and all applicable SOCs, but the total offense level could never be more than the sum of the Base Offense Level, plus the offense level increase corresponding to loss amount, plus the applicable number of SOC adjustments up to, but not exceeding, the cap.

The cap could be set at any number the Commission liked. I would suggest no more than 10 levels because an increase of 10 levels triples the sentence from which one began.⁴⁰ Loss is employed as a primary determinant of sentence length in economic crime cases because it is thought to be a good general proxy for offense seriousness. If one accepts that proposition, it hardly makes sense to allow other factors to have *more than triple* the effect of the primary measure of offense seriousness.

The combination of eliminating the top four loss levels and capping the effect of nonloss SOCs would have the additional benefit of leaving some room for role adjustments under Chapter 3 to have a meaningful effect on the final offense level calculation. By way of illustration, consider hypothetical Defendant J in Tables A-1 and A-2 below (whose situation is akin to the principle Enron defendants). Under the current guidelines, even if the 2015 amendments were adopted, his final offense level would be 55, including adjustments under Chapter 3 for aggravating role and abuse of trust. In other words, the combination of base offense level, loss amount, and 2B1.1 SOCs pushes his offense level so high that the Chapter 3 role adjustments are functionally meaningless. However, if, as suggested above, the loss enhancement were capped at 22 levels for more than \$20 million, and the SOC adjustments were capped at ten, Defendant J's offense level considering 2B1.1 factors only would be 39. Accordingly, there would still be room on the Sentencing Table for Chapter Three role adjustments to count.

A final advantage of employing a cap is that it would allow the Commission to rationalize the sentencing of high-loss defendants without eliminating specific enhancements adopted in response to Congressional mandates. All such enhancements would remain in effect.

b) <u>Reduce the number of levels assigned to many SOCs</u>: Virtually all of the offense level increases associated with §2B1.1 SOCs are expressed in increments of two. E.g., the multiple victim adjustments of §2B1.1(b)(2) are for 2, 4, and 6 levels, employing sophisticated means triggers a 2-level adjustment, and securities law violations by a broker or dealer trigger a 4-level adjustment. Given that every two-offense-level increase raises a defendant's sentencing range by 25%, it seems

⁴⁰ For example, if the base offense level plus a loss over \$20 million generated an offense level of 29 (87-108 months), an addition of ten levels gives an offense level of 39 (262-327 months), or triple the sentencing range for level 29. The 25% rule upon which the Sentencing Table is based gives a ten-level increase the same tripling effect at every starting point beginning at Offense Level 12, Criminal History Category I.

doubtful that all of these SOCs really merit sentence increases of the magnitude they trigger.

Among the Commission's proposed amendments is a change to the multi-victim enhancement of 2B1.1(b)(2) that would reduce the increments from 2, 4, and 6 levels to 1, 2, and 3 levels. The Commission should consider whether the value of other SOCs should be reduced in much the same proportion.

Even if the Commission were not disposed to halve the value of §2B1.1 SOCs for <u>all</u> defendants, it should consider the fact that the 25% sentence increase resulting from a two-level SOC translates into much more additional prison time when applied to a defendant at the top of the Sentencing Table than to one at the bottom. Therefore, it might make sense to reduce the offense-level value of SOCs for cases involving loss over a specified amount. For example, the four-level enhancement for violation of securities law by a dealer or broker might remain for cases with loss less than, say, \$1 million, but be reduced to three levels if the loss was more than \$1 million, and two levels if the loss was greater than \$20 million. The dual objectives of such graduated enhancements would be to make the sentencing effect of a given SOC somewhat more constant for all offenders and to prevent multiple SOCs from inflating the guideline ranges of high-loss offenders into the zone of unreality.

c) Eliminate the sophisticated means enhancement: The theoretical function of the sophisticated means enhancement is to give numerical expression to the idea that frauds involving large amounts of planning activity and high levels of specialized expertise are more blameworthy and socially dangerous than frauds of a simpler sort. While the theory is sound enough,⁴¹ putting it into practice has proven consistently frustrating. If loss is moderately large, courts virtually always find sophisticated means in any but the very simplest schemes, and often even in those.⁴² Even when the loss is smaller, judgments about what criminal methods are relatively more sophisticated than the norm are so subjective as to be essentially arbitrary.

Although I advocated the creation of a sophisticated means enhancement back in 1998,⁴³ I no longer think it serves any useful purpose. It is particularly useless in high-loss cases because stealing really big sums inevitably involves methods the courts characterize as sophisticated means. In such cases it serves only as a nearly inevitable 25% boost to already high guideline ranges. The enhancement should be eliminated. If the Commission is unwilling to eliminate it altogether, it should only be available in moderate-to-low loss cases (perhaps those with losses less than \$1 million) as a way of winnowing especially creative swindlers from the common run.

A final possibility for the sophisticated means enhancement would be to eliminate it as a specific offense characteristic that adds offense levels and transform it into a

⁴¹ See, Bowman, *Coping With "Loss,"* supra note 2, at 497-500.

⁴² For a survey of the case law, see Haines, Bowman & Woll, Federal Sentencing Guidelines Handbook, 2014-2015 ed., 400-403.

⁴³ Supra, note 40.

factor judges would be encouraged to consider when determining the position of a sentence within the advisory sentencing range. In other words, the guideline would say that, if sophisticated means were used, the judge should consider it as a factor in setting a sentence above the minimum of the advisory range.

An aside on the proposed amendment to the sophisticated means enhancement: The Commission has proposed amending the sophisticated means enhancement in two respects: (1) to specify that it applies only if the defendant being sentenced engaged in or aided and abetted the sophisticated behavior giving rise to the enhancement, as opposed to the offense as a whole; and (2) to declare that sophistication is to be measured, not in relation to fraud crimes generally, but only in relation to the particular type of fraud crime of which the defendant stands convicted.

The first change seems sensible. The second does not. The sophisticated means enhancement is designed to enhance the punishment of defendants who engage in fraud crimes that require careful planning, some level of expertise, and special attention to the details of deceiving victims and escaping detection. It is, in short, designed to distinguish between people who commit complex frauds and the opportunistic schmoes or low-wattage con men who commit simple frauds. It is not meant to be a sort of "Best in Show" prize awarded only to the cleverest crook in each criminal niche – the most innovative boiler room operator, the sharpest programmer in the world of phishing scams. To the contrary, everybody who commits fraud using credit default swaps is using sophisticated means, not just the bright lad who comes up with a previously unheard-of way to use this investment vehicle to relieve suckers of their funds. If the sophisticated means enhancement is to be retained, let it serve the function for which it was intended.⁴⁴

Conclusion

The Commission is surely correct to revisit Section 2B1.1. At least as to high-loss defendants, it now does not function as a meaningful tool for sentencing judges. While the Commission recognizes this problem, its proposed remedies will not solve it. I hope the foregoing analysis and suggestions for change will prove useful in doing so.

⁴⁴ I confess to having written a proposed definition of sophisticated means back in 1998 that reads a good deal like the Commission's proposed amendment. Bowman, *Coping With "Loss,"* supra note 2, at 500 n. 188. But, as I wrote at the time, I didn't find that formulation satisfactory. Now I know why.

Def. A	Teller in federally insured bank. Steals \$2,000 from teller drawer.						
Def. B	Wife of social security recipient. Continues to cash checks after death of spouse. Loss = $$11,000$						
Def. C	Defendant is a postal worker who steals credit cards from the mail and uses them to purchase goods worth \$35,000, which he then sells to support a drug habit.						
Def. D	Defendant commits online auction fraud from his home computer. Causes loss of \$55,000 to more than 50 victims.						
Def. E	Doctor submits false billings to Medicare using complex system of double books. Loss = \$125,000						
Def. F	Telemarketer runs boiler room with 8 employees. Defrauds more than 250 elderly victims of \$250,000.						
Def. G	Computer expert constructs scheme for stealing credit card and other personal information online. Using this information, he obtains merchandise and phony car loans online totaling \$450,000 from 25 individual and institutional victims.						
Def. H	President of small, publicly traded bank commits bank fraud causing loss of \$1.1 million and collapse of the bank. In the course of the offense, he causes false statements to be made in required SEC filings. Thirty employees lose their jobs.						
Def. I	CEO of publicly traded corporation operating chain of hospitals and nursing homes, in collusion w 4 other members of his management team, defrauds Medicaid and Medicare of \$10.1 million and causes false statements to be made in required SEC filings.						
Def. J	CEO of large conglomerate, in collusion with CFO and other members of management, engage in accounting fraud and stock manipulation causing bankruptcy of company and losses to shareholders and employee pension fund of \$410 million.						

Table A-2: Comparison of Guideline Ranges of Representative Defendants Under Existing Guidelines to RangesUnder Proposed 2015 Amendment									
	1987	1989	1991	1998	Nov. 2001	Jan. 2003	2015		
Def. A	0-6 mos. ⁱ	0-6 mos."	0-6 mos.	0-6 mos.	0-6 mos.	0-6 mos.	0-6 mos.		
Def. B	2-8 mos. ¹¹¹	4-10 mos. ^{iv}	4-10 mos.	4-10 mos.	6-12 mos. ^v	8-14 mos. ^{vi}	4-10 mos. ^{vii}		
Def. C	12-18 mos. ^{viii}	15-21 mos. ^{ix}	15-21 mos.	15-21 mos.	27-33 mos. ^x	30-37 mos. ^{xi}	24-30 mos. ^{xii}		
Def. D	10-16 mos. ^{xiii}	12-18 mos. ^{xiv}	12-18 mos.	12-18 mos.	27-33 mos. ^{xv}	30-37 mos. ^{xvi}	24-30 mos. ^{xvii}		
Def. E	21-27 mos. ^{xviii}	24-30 mos. ^{xix}	24-30 mos.	24-30 mos.	33-41 mos. ^{xx}	37-46 mos. ^{xxi}	30-37 mos. ^{xxii}		
Def. F	37-46 mos. ^{xxiii}	41-51 mos. ^{xxiv}	41-51 mos.	51-63 mos. ^{xxv}	78-97 mos. ^{xxvi}	108-135 mos. ^{xxvii}	78-97 mos. ^{xxviii}		
Def. G	24-30 mos. ^{xxix}	30-37 mos. ^{xxx}	30-37 mos.	30-37 mos.	78-97 mos. ^{xxxi}	87-108 mos. ^{xxxii}	63-78 mos. ^{xxxiii}		
Def. H	27-33 mos. ^{xxxiv}	37-46 mos. ^{xxxv}	57-71 mos. ^{xxxvi}	57-71 mos.	121-151 mos. ^{xxxvii}	210-262 mos. ^{xxxviii}	210-262 mos. ^{xxxix}		
Def. I	57-71 mos. ^{xi}	87-108 mos. ^{xli}	87-108 mos.	87-108 mos.	151-188 mos. ^{xiii}	262-327 mos. ^{xiiii}	360- LIFE ^{xliv}		
Def. J	57-71 mos. ^{xiv}	121-151 mos. ^{xivi}	121-151 mos.	151-188 mos. ^{xlvii}	LIFE ^{xlviii} (plus 5 levels)	LIFE ^{xlix} (plus 16 levels)	LIFE ^I (plus 12 levels)		

⁴⁵ Table A-2 assumes first-time offenders (Criminal History Category I) convicted after trial. Sentences for defendants pleading guilty would be slightly lower due to the acceptance of responsibility reduction. Sentences for defendants with criminal records would be slightly (in some cases considerably) higher. Shaded boxes indicate a sentence increase due to guideline change.

- viii Offense Level 13. Assumes fraud conviction, MMP, two-level abuse of trust.
- ^{ix} Offense Level 14. Assumes fraud conviction, MMP, two-level abuse of trust.

^x Offense Level 18. Assumes Base Offense Level of 6, increase of six levels for loss greater than \$30,000, fourlevel increase for undelivered U.S. Mail (U.S.S.G. §2B1.1 app. note 3(B) (2001)), two-level increase for abuse of trust.

 x^{i} Offense Level 19. Assumes fraud conviction (Base Offense Level 7), increase of 6 levels for loss greater than \$30,000, 4-level increase for undelivered U.S. Mail (U.S.S.G. §2B1.1 app. note 4(C)(i) (2003)), two-level increase for abuse of trust.

^{xii} Offense Level 17. Assumes fraud conviction (Base Offense Level 7, increase of 4 levels for loss greater than \$15,000, but less than \$40,000, 4-level increase for undelivered U.S. Mail (U.S.S.G. §2B1.1 app. note 4(C)(i) (2003)), two-level increase for abuse of trust.

^{xiii} Offense Level 12. Assumes MMP.

^{xiv} Offense Level 13. Assumes MMP.

^{xv} Offense Level 18. Assumes fraud conviction, four-level > 50 victims, and two-level sophisticated means.

^{xvi} Offense Level 19. Assumes fraud conviction (Base Offense Level 7), increases of 6 levels for loss greater than 330,000, four-levels > 50 victims, and two-levels sophisticated means.

^{xvii} Offense Level 17. Assumes fraud conviction (Base Offense Level 7), increases of 6 levels for loss greater than 40,000, but less than 95,000, 2 levels > 50 victims [Proposed 2B1.1(B)(2)(b)], and 2 levels sophisticated means.

^{xviii} Offense Level 16. Assumes MMP, two-level abuse of trust.

^{xix} Offense Level 17. Assumes MMP, two-level abuse of trust.

^{xx} Offense Level 20. Assumes fraud conviction, two-level sophisticated means, two-level abuse of trust.

^{xxi} Offense Level 21. Assumes fraud conviction (Base Offense Level 7), increases of 10 levels for loss greater than \$120,000, 2 levels sophisticated means, 2 levels abuse of trust.

^{xxii} Offense Level 19. Assumes fraud conviction (Base Offense Level 7), increases of 8 levels for loss greater than \$95,000, but less than \$150,000, 2 levels sophisticated means, 2 levels abuse of trust.

^{xxiii} Offense Level 21. Assumes MMP, four-level aggravating role, two-level vulnerable victim.

^{xxiv} Offense Level 22. Assumes MMP, four-level aggravating role, two-level vulnerable victim.

^{xxv} Offense Level 24. Assumes MMP, four-level aggravating role, two-level vulnerable victim, two-level mass marketing.

^{xxvi} Offense Level 28. Assumes four-level > 50 victims, four-level aggravating role, two-level vulnerable victim. ^{xxvii} Offense Level 31. Assumes fraud conviction (Base Offense Level 7), increases of 12 levels for loss of greater

than \$200,000, 6 levels for more than 250 victims, 4 levels aggravating role, 2 levels vulnerable victim.

^{xxviii} Offense Level 28. Assumes fraud conviction (Base Offense Level 7), increases of 12 levels for loss of exactly \$250,000, 3 levels for more than 250 victims, 4 levels aggravating role, 2 levels vulnerable victim.

^{xxix} Offense Level 17. Assumes MMP, two-level use of special skill.

^{xxx} Offense Level 19. Assumes MMP, two-level use of special skill.

^{xxxi} Offense Level 26. Assumes two-level sophisticated means, two-level access device/means of identification, two-level increase for more than 10 victims, two-level use of special skill.

^{xxxii} Offense Level 29. Assumes fraud conviction (Base Offense Level 7), increase of 14 levels for loss greater than 400,000, two-level sophisticated means, two-level access device/means of identification, two-level > 10 victims, two-level use of special skill.

^{xxxiii} Offense Level 26. Assumes fraud conviction (Base Offense Level 7), increase of 12 levels for loss greater than \$250,000, but less than \$550,000, 2 levels sophisticated means, 2 levels access device/means of identification, 1 level > 10 victims, 2 levels use of special skill.

ⁱ Offense Level 6. Assumes no "More than minimal planning" (MMP).

ⁱⁱ Offense Level 6. Assumes no MMP.

ⁱⁱⁱ Offense Level 8. Assumes no MMP.

^{iv} Offense Level 9. Assumes no MMP

^v Offense Level 10. Assumes no MMP.

^{vi} Offense Level 11. Assumes fraud conviction (Base Offense Level 7), increase of four levels for loss greater than \$10,000.

^{vii} Offense Level 9. Assumes fraud conviction (Base Offense Level 7, increase of 2 levels for loss greater than \$6500, but less than \$15,000

xxxiv Offense Level 18. Assumes MMP, two-level abuse of trust.

^{xxxv} Offense Level 21. Assumes MMP, two-level abuse of trust.

^{xxxvi} Offense Level 21. Assumes MMP, two-level abuse of trust, four-level endanger financial institution.

^{xxxvii} Offense Level 32. Assumes two-level >10 victims, two-level sophisticated means, four-level jeopardize financial institution, two-level abuse of trust.

^{xxxviii} Offense Level 37. Assumes fraud conviction (Base Offense Level 7), increase of 16 levels for loss, two-level increase for more than 10 victims, two-level sophisticated means, four-level jeopardize financial institution, four-level officer of publicly traded corporation, two-level abuse of trust.

^{xxxix} Offense Level 37. Assumes fraud conviction (Base Offense Level 7), increases of 14 levels for loss of more than \$550,000, but less than \$1.5 million,1level for more than 10 victims, 3 levels for substantial financial hardship to more than 25 persons [employing 2B1.1(B)(3)(a)(iii) [Option 2] and assuming loss of a job triggers the enhancement], 2 levels sophisticated means, 4 levels jeopardize financial institution, 4 levels officer of publicly traded corporation, 2 levels abuse of trust.

^{x1} Offense Level 25. Assumes MMP, four-level aggravating role, two-level abuse of trust.

^{xli} Offense Level 29. Assumes MMP, four-level aggravating role, two-level abuse of trust.

^{xlii} Offense Level 34. Assumes two-level sophisticated means, four-level aggravating role, two-level abuse of trust. ^{xliii} Offense Level 39. Assumes fraud conviction (Base Offense Level 7), increase of 20 levels for loss, two-level sophisticated means, four-level violation of securities law by officer of publicly traded corporation, four-level aggravating role, two-level abuse of trust.

 x^{IV} Offense Level 42. Assumes fraud conviction (Base Offense Level 7), increase of 20 levels for loss of more than \$9.5 million but less than \$30 million, two-level sophisticated means, four-level violation of securities law by officer of publicly traded corporation, three-level health care fraud > \$7 million; four-level aggravating role, two-level abuse of trust.

^{xlv} Offense Level 25. Assumes MMP, four-level aggravating role, two-level abuse of trust.

^{xlvi} Offense Level 32. Assumes MMP, four-level aggravating role, two level abuse of trust.

^{xlvii} Offense Level 34. Assumes MMP, two-level sophisticated means, four-level aggravating role, two-level abuse of trust.

^{xlviii} Offense Level 48. Assumes four-level > 50 victims, two-level sophisticated means, four-level jeopardize soundness of financial institution (pension fund), four-level aggravating role, two-level abuse of trust.

^{xlix} Offense Level 59. Assumes fraud conviction (Base Offense Level 7), increase of 30 levels for loss, six levels > 250 victims, two-level sophisticated means, four-level jeopardize soundness of financial institution (pension fund), four-level violation of securities law by officer of publicly traded corporation, four-level aggravating role, two-level abuse of trust.

¹Offense Level 55. Assumes fraud conviction (Base Offense Level 7), increases of 28 levels for loss more than \$300 million, but less than \$550 million, 3 levels > 250 victims, 3 levels for substantial financial hardship to more than 25 persons [employing 2B1.1(B)(3)(a)(ii) [Option 2], 2 levels sophisticated means, 2 levels jeopardize soundness of financial institution (pension fund) [would be 4 levels but for 8-level cap on combined victim number/financial hardship/soundness of financial institution], 4 levels violation of securities law by officer of publicly traded corporation, 4 levels aggravating role, 2 levels abuse of trust.