I found the discussion of the HIA and Cap and Trade both complex and fascinating. At the meeting last week (1/27), I suggested that one approach to bracketing the range of exposure to co-pollutants was creating a matrix of major pathways (offsets, on-site reductions, and allowances) and playing out scenarios of one-way, two-way, and three-way combinations. Jamie Fine's comments, in which allowances be invested in community health protection, suggests a fourth element that could be added after the 3 combination exposure ranges were identified.

Lastly, it might also be interesting to apply game theory to this problem. This might elucidate how choices of the actors (inter- and intra-industry) will influence the intensity and geospatial distribution of exposures to co-pollutants. I'm sure there must be academicians in economics or math departments in UC system and private schools (USC, Stanford) who would find this an interesting and important problem. Thanks.

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Hi,