

11.255
Negotiation and
Dispute Resolution in the
Public Sector

Spring 2021 Class #10

# Question

■ In multi-party negotiations there may be spoilers involved whose unspoken goal is to block any agreement. How should the other parties protect themselves from the efforts of spoilers?

Videos from Game 3 and 4

#### **Outcomes**

➤ Agreement Outcomes for Round 3: Points Awarded to Each Party and Total (Red = Vote No, Green = Valid Agr., (X) = Potential Points Lost)

| G          | TYPE                                   | IND             | EC | EMP | FL | COM   | HARBORCO | ENVIRONMENT | UNION | OTHERPORTS | FEDERALDCR | GOVERNOR | OBSERVER | TOTAL |
|------------|--|-----------------|----|-----|----|-------|----------|-------------|-------|------------|------------|----------|----------|-------|
| G1         | 5 way                                  | 5 way 2 3 2 2 4 |    | 57  | 77 | 83 28 |          | 76          | 63    |            | 384        |          |          |       |
| G2 No Agr. |  |                 |    |     |    |       | 55       | 50          | 50    | 150        | 65         | 30       |          | 400   |
| Poi        | Points Awarded If No Agreement Reached |                 |    |     |    |       | 55       | 50          | 50    | 150        | 65         | 30       |          |       |

|                    | Industry<br>Mix | Ecological<br>Impact | Employme nt Rules | Federal<br>Loans | Compens<br>ation to<br>Ports |                |
|--------------------|-----------------|----------------------|-------------------|------------------|------------------------------|----------------|
| Group 1            | 2               | 3                    | 2                 | 2                | 4                            |                |
| Group 2            | 2               | 3                    | 2                 | 2                | 3                            |                |
|                    |                 |                      |                   |                  |                              |                |
| Final Scor         | es Group 2      |                      |                   |                  |                              |                |
|                    | Harborco        | Environm ent         | Union             | Other Ports      | Federal                      | Governm<br>ent |
| Group 1            | 57              | 77                   | 83                | 32               | 76                           | 63             |
| Group 2            | 63              | 77                   | 81                | 50               | 79                           | 60             |
| Max score possible | 77              | 100                  | 90                | 64               | 100                          | 77             |

#### **HARBORCO SOLUTION SET: 55 Possible Agreements\***

• 12 6-way agreements (marked with U) • Max points for each party are asterisked (\*) • Points below party minimum are in brackets [25]

|      |                   |       | -0 / - / |       |     | PARTIES (min required points in bold brackets) |      |      |      |      |      |     |  |  |
|------|-------------------|-------|----------|-------|-----|--|------|------|------|------|------|-----|--|--|
|      |                   | ISSUE | S (out   | comes | 5)  | [55]   | [50] | [50] | [31] | [65] | [30] |     |  |  |
| #    | IND EC EMP FL COM |       |          |       | Har | Env  | Uni  | Por  | DCR  | Gov  | тот  |     |  |  |
| 1    | 1                 | 2     | 1        | 3     | 4   | 56   | [25] | 75   | 40   | 72   | 76   | 344 |  |  |
| 2    | 1                 | 2     | 2        | 3     | 3   | 56   | [25] | 66   | 51   | 77   | 67   | 342 |  |  |
| 3    | 1                 | 2     | 2        | 3     | 4   | 61   | [25] | 68   | 36   | 74   | 70   | 334 |  |  |
| 4    | 1                 | 2     | 3        | 2     | 3   | 70   | [25] | 66   | 44   | 65   | 68   | 338 |  |  |
| 5    | 1                 | 2     | 3        | 3     | 2   | 56   | [25] | 54   | 64*  | 72   | 59   | 330 |  |  |
| 6    | 1                 | 2     | 3        | 3     | 3   | 61   | [25] | 56   | 49   | 79   | 61   | 331 |  |  |
| 7    | 1                 | 2     | 3        | 3     | 4   | 66   | [25] | 58   | 34   | 76   | 64   | 323 |  |  |
| 8    | 1                 | 3     | 1        | 3     | 5   | 57   | 55   | 67   | [25] | 65   | 71   | 340 |  |  |
| 9-U  | 1                 | 3     | 2        | 2     | 3   | 68   | 55   | 76   | 46   | 68   | 66   | 379 |  |  |
| 10-U | 1                 | 3     | 2        | 2     | 4   | 73   | 55   | 78   | 31   | 65   | 69   | 371 |  |  |
| 11   | 1                 | 3     | 2        | 3     | 5   | 62   | 55   | 60   | [21] | 67   | 65   | 330 |  |  |
| 12-U | 1                 | 3     | 3        | 2     | 3   | 73   | 55   | 66   | 44   | 70   | 60   | 368 |  |  |
| 13   | 1                 | 3     | 3        | 2     | 4   | 68   | 55   | 68   | [29] | 67   | 63   | 350 |  |  |
| 14-U | 1                 | 3     | 3        | 3     | 4   | 69   | 55   | 58   | 34   | 81   | 56   | 353 |  |  |
| 15   | 1                 | 3     | 3        | 3     | 5   | 67   | 55   | 50   | [19] | 69   | 59   | 319 |  |  |
| 16   | 1                 | 3     | 4        | 2     | 2   | 65   | 55   | [39] | 53   | 68   | 46   | 326 |  |  |
| 17   | 1                 | 3     | 4        | 2     | 3   | 70   | 55   | [41] | 38   | 75   | 48   | 327 |  |  |
| 18   | 1                 | 3     | 4        | 3     | 2   | 56   | 55   | [29] | 58   | 82   | 39   | 319 |  |  |
| 19   | 1                 | 3     | 4        | 3     | 3   | 61   | 55   | [31] | 43   | 89   | 41   | 320 |  |  |
| 20   | 2                 | 1     | 2        | 3     | 4   | 59   | [22] | 73   | 40   | 65   | 68   | 327 |  |  |
| 21   | 2                 | 1     | 3        | 3     | 3   | 59   | [22] | 61   | 53   | 70   | 59   | 324 |  |  |
| 22   | 2                 | 1     | 3        | 3     | 4   | 64   | [22] | 63   | 38   | 67   | 62   | 316 |  |  |
| 23   | 2                 | 2     | 1        | 2     | 4   | 59   | [47] | 90*  | 39   | 69   | 77*  | 381 |  |  |
| 24   | 2                 | 2     | 2        | 2     | 3   | 59   | [47] | 81   | 50   | 74   | 68   | 379 |  |  |
| 25   | 2                 | 2     | 2        | 2     | 4   | 64   | [47] | 83   | 35   | 71   | 71   | 371 |  |  |
| 26   | 2                 | 2     | 2        | 3     | 4   | 55   | [47] | 73   | 40   | 85   | 64   | 364 |  |  |
| 27   | 2                 | 2     | 3        | 2     | 2   | 59   | [47] | 69   | 63   | 69   | 60   | 367 |  |  |
| 28   | 2                 | 2     | 3        | 2     | 3   | 64   | [47] | 71   | 48   | 76   | 62   | 368 |  |  |
| 29   | 2                 | 2     | 3        | 2     | 4   | 69   | [47] | 73   | 33   | 73   | 65   | 360 |  |  |
| 30   | 2                 | 2     | 3        | 3     | 3   | 55   | [47] | 61   | 53   | 90   | 55   | 361 |  |  |
| 31   | 2                 | 2     | 3        | 3     | 4   | 60   | [47] | 63   | 38   | 87   | 58   | 353 |  |  |

|      |     |       |        |      |     | PARTIES (min required points in bold brackets) |      |      |      |      |      |     |            |
|------|-----|-------|--------|------|-----|--|------|------|------|------|------|-----|------------|
|      | ISS | UES ( | outcon | nes) |     | [55]   | [50] | [50] | [31] | [65] | [30] |     |            |
| #    | IND | EC    | EMP    | FL   | сом | Har  | Env  | Uni  | Por  | DCR  | Gov  | тот |            |
| 32   | 2   | 2     | 4      | 1    | 3   | 77*  | [47] | 56   | 34   | 65   | 60   | 339 | ,          |
| 33-U | 2   | 3     | 2      | 2    | 4   | 67   | 77*  | 83   | 35   | 76   | 63   | 401 | max points |
| 34   | 2   | 3     | 2      | 3    | 5   | 56   | 77   | 65   | [25] | 78   | 59   | 360 |            |
| 35-U | 2   | 3     | 3      | 1    | 3   | 73   | 77   | 81   | 40   | 65   | 64   | 400 |            |
| 36-U | 2   | 3     | 3      | 2    | 3   | 67   | 77   | 71   | 48   | 81   | 54   | 398 |            |
| 37-U | 2   | 3     | 3      | 2    | 4   | 72   | 77   | 73   | 33   | 78   | 57   | 390 |            |
| 38   | 2   | 3     | 3      | 2    | 5   | 70   | 77   | 65   | [18] | 66   | 60   | 356 |            |
| 39   | 2   | 3     | 3      | 3    | 5   | 61   | 77   | 55   | [23] | 80   | 53   | 349 |            |
| 40-U | 2   | 3     | 4      | 1    | 3   | <b>80</b> *                                    | 77   | 56   | 34   | 70   | 52   | 369 |            |
| 41   | 2   | 3     | 4      | 1    | 4   | 75   | 77   | 58   | [19] | 67   | 55   | 351 |            |
| 42   | 2   | 3     | 4      | 2    | 2   | 59   | 77   | [44] | 57   | 79   | 40   | 356 |            |
| 43   | 2   | 3     | 4      | 2    | 3   | 64   | 77   | [46] | 42   | 86   | 42   | 357 |            |
| 44   | 2   | 3     | 4      | 3    | 3   | 55   | 77   | [36] | 47   | 100* | 35   | 350 |            |
| 45   | 2   | 3     | 4      | 3    | 4   | 60   | 77   | [38] | 32   | 97   | 38   | 342 |            |
| 46-U | 3   | 2     | 2      | 2    | 4   | 66   | 70   | 63   | 41   | 65   | 63   | 368 |            |
| 47   | 3   | 2     | 2      | 3    | 5   | 55   | 70   | [45] | 31   | 67   | 59   | 327 |            |
| 48-U | 3   | 2     | 3      | 2    | 3   | 66   | 70   | 51   | 54   | 70   | 54   | 365 |            |
| 49-U | 3   | 2     | 3      | 2    | 4   | 71   | 70   | 53   | 39   | 67   | 57   | 357 |            |
| 50   | 3   | 2     | 4      | 2    | 2   | 58   | 70   | [24] | 63   | 68   | 40   | 323 |            |
| 51   | 3   | 2     | 4      | 2    | 3   | 63   | 70   | [26] | 48   | 75   | 42   | 324 |            |
| 52   | 3   | 2     | 4      | 2    | 4   | 68   | 70   | [28] | 33   | 72   | 45   | 316 |            |
| 53   | 3   | 2     | 4      | 3    | 4   | 59   | 70   | [18] | 38   | 86   | 38   | 309 |            |
| 54   | 3   | 3     | 4      | 2    | 3   | 56   | 100* | [26] | 48   | 80   | 34   | 344 |            |
| 55   | 3   | 3     | 4      | 2    | 4   | 61   | 100* | [28] | 33   | 77   | 37   | 336 |            |

<sup>\*</sup> Note: While all 55 agreements technically are possible, the 35 5-way agreements in which a party other than Other Ports withholds agreement are strategically foolish from Other Ports' perspective. In those cases (i.e., 1-7, 16-32, 42-45, 47, and 50-55), even though Other Ports receives more than its 31-point minimum, Other Ports would have received even more points (150) by withholding its consent along with the other nonconsenting party, and thus scuttling the entire deal. So, assuming Other Ports plays its role strategically and never consents to a 5-way deal, there are only 8 possible 5-way agreements (8, 11, 13, 15, 34, 38, 39 & 41), with Other Ports as the lone holdout in each.

## Scenario #3 Facilitation

- For the past three years, you have been facilitating the monthly meetings of the Westford Valley Advisory Committee.
- The Committee is in something of a quandary. After just one meeting at which the Director of the Agency offered a PowerPoint review of the management plan some of the Advisory Committee members are ready to vote to approve it. Others, however, are expecting to spend the next six meetings (once a month) going through each section of the plan in detail.
- Almost all of the members will have to explain the plan to the group, organization or municipality they represent. While the Advisory Committee has no formal authority (it is just advisory), the tradition has been that the WRMA doesn't take any important steps without discussing them with the Advisory Committee first.

## Scenario #3 Facilitation

- The WRMA's director has given you a proposed agenda for the next meeting. He included a line that says, "Wrap up discussion on the instream flow plan." There are two other scheduled (non-controversial) items on the two-hour agenda (after the Wrap Up Discussion).
- How will you proceed? Why?

# Scenario #3 Breakouts

[student names redacted]

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