

The 18xx games are on page 2 onwards in order of starting, RR2187B & RR2188C are on page 13 (and in the new norm - maps on the web site), Outpost M11 is on page 14 and St. Petersburg M3 is on page 15. The Games That You Play is below.

New Games: 18EUV32 is starting by email for the Minor Company Initial Sale Round. 1856W32 starts below.

This potentially reaches you just about in time for Easter but is later than desired, but then there was that warm weather, a gathering in Eastbourne, TringCon and various alarums & excursions. Plus the new series of Justified has started on 5 USA. But none of that stops John Shelley & Stephen Webb from producing their opera magna (or, if you will, magna opera) in quick time. And both are recommended 18xx games services. But I know and you know that Minstrel is worth that extra wait for the special something that it exudes.

1856W32
GAMESTART

You are, in dealing order ... George Lucas, Ian Pendlebury, Stephen Webb, Graham Lee.

And that's all I think that you hardened players need. But do advise if any more of anything is required.

1856W32

NEXT TIME – SR1 (PRIVATES)

THE GAMES THAT YOU PLAY

Andy Muir	1829V30, 1829B31, 1856M31
Brad Martin	-
Dane Maslen	Outpost M11
David Hooton	1829O30, 1829B31, 1856Y31, 1870D32, 1830F32, 1835L32, 1861N32, 18EUV32, RR2188C, Outpost M11
David Roffey	1830V30, 1835D31, 18EUN31, 1830F32, 1835L32, 1861N32, RR2187B
David Smith	Outpost M11
Don Smith	1830V30, 18EUN31, 1870D32, 18EUV32
George Lucas	1856Y31, 1835L32, 1856W32
Graham Lee	1856Y31, 1856W32
Greg Payne	-
Howard Bishop	1856M31
Ian Pendlebury	1856Y31, 1856W32, Outpost M11
Jeff Edmunds	1829O30, 1829B31, Outpost M11
John Shelley	1830V30, 1829B31, 1835D31, 18EUN31, 1870D32, 1861N32
John Webley	1830V30, 1835D31, 1856M31, RR2187B, RR2188C, Outpost M11
Lyndon Gurr	1870D32, Outpost M11
Mark Hancock	1829O30
Mark Stretch	1856M31
Mick Haytack	Outpost M11, St. Petersburg M3
Mike Bennett	1835D31, 1830F32
Mike Ruffhead	1829O30, 18EUN31, 1830F32, RR2187B, RR2188C, Outpost M11, St. Petersburg M3
Pete Campbell	RR2187B, St. Petersburg M3
Stephen Webb	18EUN31, 1861N32, 18EUV32, 1856W32, Outpost M11, St. Petersburg M3
Tim Parkes	1856Y31, 1835L32
Tony Bromley	1829B31, 1835L32, RR2187B
Tony Osborne	1829O30
Tony Sait	1835D31, 1856M31, 1830F32, 18EUV32, RR2187B, RR2188C

WAITING	1829 South North	John S, David R, Pete C, David H, Tony O David H
	1830	Don S, Mark H, John S
	1835	Don S, John S, Mike B, George L
	1856	Don S, John S, David R
	1861	Don S, Pete C, Stephen W
	1870	Mike B
	18EU	[None]
	OUTPOST	Ian P
	YEAR OF T'DRAGON	Pete C, Mike R, John W, Brad M [?]

DEADLINE : FRIDAY 20TH APRIL 2012

HOST : ROB THOMASSON

Last time the C&O ran for 300 and not 80 (!) as reported - starting cash adjusted. This time the B&M is locked out of the lucrative east to west route and the Erie is forced to buy a train, consequently leaving the C&O without a train. In the dealing Andy chooses not to dump the C&O on John W. Overall John S is surging as he earns the most and scoops up the old Erie shares to take over control of the company ...

Operating Round 12

	Dir	Lay	[Rep]	Base	Run	Pay	Quote	Credit	Trains	Notes
B&M	JW	61:E23:2	[53]		350	Y	110D	105	D	
NYNH	DR	57:H4:3			350	Y	90E	140	D	
C&O	AM	47:H6:6	[23]		320	Y	82D	17	(D)	
B&O	DS	23:D18:3	[8]		240	Y	80F	109	5	
PRR	JS	9:F12:2			490	Y	75F	185	6 5	
CPR	DS	57:B16:2			80	Y	75F	46	5	
NYC	DR	14:H4:3	[57]	G19	240	Y	69G	38	6	A
Erie	AM						10K	0	+D	B

Notes A \$40 to the Bank for a garrison B \$1 to the C&O for a D Train

Tiles	1/0	2/1	3/2	4/0	7/3	8/6	9/4	14/1	15/1	16/1	18/1	19/1
	20/1	23/2	24/1	25/1	26/1	27/1	28/0	29/1	39/1	40/1	41/0	42/2
	43/1	44/1	45/2	46/2	47/0	53/2	54/1	55/1	56/0	57/3	58/2	59/2
	61/0	62/0	63/0	64/0	65/1	66/1	67/0	68/1	69/0	70/1		

Trains D/3(\$1,100)

Stock Round 8

* share from the pool

John Shelley	Don Smith	John Webley	David Roffey	Andy Muir
+Erie*/4(40)	+PRR*(75)	+NYNH*(90)	+NYNH*(90)	+B&M*(110)
+NYNH*(90)	+NYNH*(90)	~	+NYC*(69)	-NYC(69),+B&M*(110)
+NYC*(68)	+B&M*(110)	~	+CPR*(75)	~
~	~	~	+CPR*(75)	~
~	~	~	+Erie(71)	[Priority]

Cash Flow	Start	OR12	SR8	End	Value	%	Certs	Max 13
Andy Muir	681	396	-151	926	2,278	25.4	13 - 15	
John Shelley	555	452	-198	809	2,074	23.1	13 - 17	
Don Smith	353	217	-275	295	1,626	18.1	13 - 13	
John Webley	178	422	-90	510	1,962	21.9	13 - 13	
David Roffey	200	225	-380	45	1,027	11.5	10 - 11	

Portfolios	PRR	NYC	CPR	B&O	C&O	Erie	NYNH	B&M
Andy Muir *	1	-	-	4	6P	2	1	2
John Shelley	6P	2	1	1	1	5P	2	1
Don Smith	2	-	6P	5P	-	-	1	1
John Webley	1	1	1	-	3	-	2	6P
David Roffey	-	6P	2	-	-	1	4P	-
Bank New	-	1	-	-	-	2	-	-
Par	76	82	82	100	76	71	82	82
Bank Pool	-	-	-	-	-	-	-	-
Quote	82E	68H	82E	90E	90C	10K	100D	125C
Credit	\$185	\$38	\$46	\$109	\$17	\$0	\$140	\$105
Tokens Left	1	2	3	-	1	2	-	-

The OR13 operating order is - B&M, NYNH, B&O, C&O, PRR, CPR, NYC, Erie.

Not a lot of action what with those unattractive shares and all. Jeff does buy some L&YR after relinquishing himself of all his GER. The GER Receiver will be waiting for a brown/grey 67 tile to promote F10 and otherwise having the Survey Party return to the vicinity of London whereat it will lurk.

Share Dealing Round 11

* share from the pool

Tony Osborne	Jeff Edmunds	Mark Hancock	David Hooton	Mike Ruffhead
+LSWR*	-GER/5,+LNWR*	+LSWR*	+GWR*	+LSWR*
+GWR*	+LBSC*	~	~	~
~	+L&YR* by 3	[Totem]		

Cash Flow	Start	SDR11	End	Value	%	Certs Max 17
David Hooton	226	-200	26	1,966	20.2	15 - 15
Mike Ruffhead	144	-76	68	2,029	20.9	16 - 16
Tony Osborne	387	-276	111	2,191	22.6	17 - 17
Jeff Edmunds	162	-116	46	1,628	16.8	13 - 13
Mark Hancock	331	-76	255	1,896	19.5	11 - 11

Portfolios	Privates	LNWR	GWR	Mid	LSWR	GNR	LBSC	GER	GCR	L&YR	SECR
David Hooton	-	3	1	3	-	-	5D	-	-	5D	-
Mike Ruffhead	S&M	-	6D	-	1	5D	4	-	1	-	-
Tony Osborne	-	-	1	5D	2	3	-	-	8D	-	-
Jeff Edmunds	-	5D	-	-	6D	-	1	-	-	3	-
Mark Hancock *	L&M	2	2	2	1	2	-	-	1	-	-
Bank New	Hull	-	-	-	-	-	-	-	-	1	10D
Bank Pool	C&W	-	-	-	-	-	-	10R	-	1	-
Credit		£0	£120	£140	£50	£190	£250		£170	£110	
Trains		5 3	4	4 3 3	4 4	4 3	5		3	3	
Tokens Left		4	4	4	2	3	2	3	3	2	2

Tiles	1/2	2/2	3/2	4/5	5/4	6/4	7/3	8/5	9/8	10/2	12/0	13/2
	14/0	15/0	16/0	17/1	18/0	19/2	20/2	21/0	22/1	23/2	24/3	25/2
	26/2	27/2	28/0	29/0	30/1	31/0	32/1	33/1	34/0	35/0	36/1	37/1
	38/5	39/1	40/1	41/2	42/2	43/1	44/1	45/1	46/1	47/2		
Trains	5/3(£550)		then	7/4(£720)								

1829O30 : SOUTH GAME, MSK1, PC RULE : PHASE 3 : BANK - £19,494 NEXT TIME - OR14 & OR15

The brown tiles and the 3T trains are eagerly anticipated and became available in OR13 ...

Operating Round 12

	Dir	Lay	[Rep]	Token	Run	Pay	Quote	Credit	Trains	Notes
LNWR	JS	28:Q9:4	[7]	Q11 - R12	190	N	200	0	4 2 2 +2	A
NER	BP			E7 - E5	110	N	180	120	2	B
Mid	AM	14:H4:2	[1]	P16 - J10	220	Y	142	560	(3) 2 2	
NBR	TB	3:E7:5		E7 - F6 =S	110	Y	112	420	3	C
Cal	JE			G5 - G11	190	Y	76	80	4 3 3 2	
L&YR	DH	2:N12:6		N12 - N10 =S	100	Y	71	290	3	C
GNR	TB	3:P18:6		P18 - Q19	70	Y	67	210	4	
GCR	JS	23:O13:3	[9]	Q13 - P12	90	Y	64	250	4	
GSWR	AM			G5 - I3			56	400	+3	D

Operating Round 13

	Dir	Lay	[Rep]	Token	Run	Pay	Quote	Credit	Trains	Notes
LNWR	JS	10:R12:6		R12 - P14	250	Y	225	0	4 (2 2 2)	
NER	BP			E5 - N14	110	N	160	220		B
Mid	AM			J10 - J6	130	Y	160	10	(2 2) +5	E F
NBR	TB	45:N16:1	[19]	G9 - J12	110	Y	126	50	3 +3T	G
Cal	JE	9:G11:3		G11 - E9	230	Y	82	80	4 3 3	
L&YR	DH	34:O11:5		O11 - M13	110	Y	76	290	3	H
GNR	TB			Q19 - J12 !	70	Y	71	210	4	
GCR	JS	38:O15:4	[13]	P12 - M15 =S	130	Y	67	210	4	C
GSWR	AM	38:R16:5	[12]	I3 - J4	100	Y	58	30	3 +3T	G

Notes	A	£200 to the GCR for a 2 Train	E	£550 to the Bank for a 5 Train
	B	Run by the receiver - train rented	F	5 Train purchase starts Phase 3
	C	£40 to the Bank for a garrison	G	£370 to the Bank for a 3T Train
	D	£180 to the Mid for a 3 Train	H	Tile lay closes the L&M

Tiles	1/2	2/1	3/0	4/6	5/2	6/4	7/3	8/7	9/6	10/2	12/1	13/1
	14/0	15/0	16/1	17/1	18/1	19/2	20/2	21/1	22/1	23/3	24/3	25/2
	26/2	27/1	28/0	29/1	30/1	31/1	33/1	34/0	35/1	36/1	37/1	38/4
	39/1	40/1	41/2	42/2	43/1	44/1	45/0	46/1	47/2			

Trains 5/2(£550) 3T/1(£370) then 6/2(£650) 2+2/2(£600)4+4E/2(£830) 7/4(£720)

Cash Flow	Start	OR12	OR13	End	Value	%	Certs	Max 18
David Hooton	34	125	180	339	2,079	18.9	14 - 14	
Tony Bromley	60	163	145	368	2,156	19.6	14 - 14	
Jeff Edmunds	53	212	312	577	2,310	21.0	18 - 18	
Andy Muir	17	192	193	402	2,260	20.6	14 - 14	
John Shelley	35	93	250	378	2,180	19.9	12 - 12	

Portfolios	Privates	LNWR	NER	Mid	NBR	Cal	L&YR	GNR	GCR	GSWR	High	Fur
David Hooton	A&F	2	3	1	-	2	6D	-	-	-	-	-
Tony Bromley	-	-	1	2	7D	-	-	6D	-	-	-	-
Jeff Edmunds	-	2	-	-	-	7D	4	3	2	1	-	-
Andy Muir *	-	-	-	7D	2	-	-	1	1	6D	-	-
John Shelley	-	5D	-	-	1	1	-	-	7D	-	-	-
Bank New	Hull	-	-	-	-	-	-	-	-	3	10D	10D
Bank Pool	C&HP	1	6R	-	-	-	-	-	-	-	-	-
Tokens Left		2	4	4	2	2	2	3	2	2	2	2

The SxE ran for 350, and not 320 as reported, last time - starting cash & credit adjusted. This time two 6 trains are bought but no company with capacity shows any sign of being interested in a 6+6 train.

Operating Round 11

	Dir	Lay	[Rep]	Base	Run	Pay	Quote	Credit	Trains	Notes
PrE	JW	208:I3:3	[202]		370	Y	214D	517	4+4 3+3 +6	A
ByE	DR	63:H16:1	[206]	H16	150	Y	190C	90	4	B
SxE	MB	221:C11:2			230	Y	138D	48	5	C
HeE	JS	8:I5:6			330	Y	134B	35	4 3+3	
WtE	TS	55:L8:1			110	N	74F	23	4 +6	A
BaE	JW	210:L6:4			160	Y	86C	1	5 3+3	
MsE	JS	23:F20:4	[9]		290	Y	84D	70	5+5	

Operating Round 12

	Dir	Lay	[Rep]	Base	Run	Pay	Quote	Credit	Trains	Notes
PrE	JW	216:H20:2	[208]		650	Y	236C	582	6 4+4 3+3	
ByE	DR	9:G17:2			190	Y	212C	90	4	
SxE	MB				240	Y	154D	72	5	
HeE	JS	216:I3:6	[208]		340	Y	150B	35	4 3+3	
BaE	JW	218:G3:2	[215]		180	Y	92C	1	5 3+3	
MsE	JS	204:I17:3	[69]		300	Y	88D	70	5+5	
WtE	TS	24:N14:4	[8]		260	Y	82F	101	6 4	

Notes A 600M to the Bank for a 6 Train C 50M to Bank for a river
B 140M to the Bank for a garrison

Tiles	1/1	2/1	3/1	4/2	5/3	6/3	7/8	8/4	9/0	12/1	13/2	14/1
	15/0	16/2	18/1	19/2	20/2	23/0	24/2	25/3	26/2	27/1	28/2	29/2
	39/1	40/1	41/2	42/2	43/1	44/1	45/2	46/2	47/2	55/0	56/1	57/2
	58/0	63/2	69/2	70/1	87/1	88/2	201/2	202/2	203/1	204/0	205/0	206/1
	207/1	208/2	209/1	210/0	211/1	212/1	213/0	214/1	215/1	216/1	217/2	218/0
	219/2	220/0	221/0									

Trains 6+6/4(720M)

Cash Flow	Start	OR11	OR12	End	Value	%	Certs	Max
Mike Bennett	426	258	322	1,006	2,710	18.9	9	13
John Webley	314	312	418	1,044	3,054	21.3	11	12
John Shelley	337	554	572	1,463	3,543	24.7	14	14
Tony Sait	250	150	403	803	2,425	16.9	12	12
David Roffey	73	227	249	549	2,637	18.4	10	12

Portfolios	PrE	ByE	SxE	BaE	WtE	HeE	MsE	OIE
Mike Bennett	20/2	-	80/7D	-	-	-	-	-
John Webley	35/4D	20/2	-	50/4D	-	20/1	-	-
John Shelley	-	-	-	-	-	80/7D	100/7D	-
Tony Sait *	25/3	10/1	10/1	10/1	70/6D	-	-	-
David Roffey	10/1	70/6D	-	40/3	-	-	-	-
Bank New	-	-	-	-	-	-	-	100/7D
Bank Pool	10/2	-	10/1	-	30/2	-	-	-
Quote	236C	212C	154D	92C	82F	150B	88D	
Credit	582M	90M	69M	1M	101M	35M	70M	
Tokens Left	2	2	-	1	1	-	-	1

The OR13 operating order is - PrE, ByE, SxE, HeE, BaE, MsE, WtE - unless changed by SR9.

Andy conducts most of the dealing business this time, shuffling shares for profit ...

OR8	Dir	Lay	[Rep]	Base	Run	Pay	Quote	Credit	Loan	Trains	Notes
CPR	MS				140	Y	110E	376	400	4	
WR	JW	4:M18:3			120	Y	100E	18	400	3	A
TGB	AM	122:N11:3	[120]	N11	140	Y	100C	54	0	3 +5	B C
BBG	JW	4:K16:3			30	Y	90B	180	100	4	
GW	TS	63:G12:1	[14]		180	Y	80F	145	500	4	
LPS	HB	126:F15:1	[121]		310	N	70F	364	300	4 3	
GT	AM	125:P9:3	[14]		130	Y	80F	48	500	3	D
CV	TS	57:L13:2			110	Y	65F	255	100	3	

Notes A Run reduced by \$10 to pay loan interest C \$1 to the GT for a 5 Train
 B \$40 to the Bank for a garrison D Run reduced by \$20 to pay loan interest

Tiles	1/0	2/1	3/3	4/0	5/2	6/0	7/7	8/5	9/9	14/4	15/0	16/1
	17/1	18/1	19/1	20/0	23/4	24/4	25/1	26/1	27/1	28/1	29/1	39/1
	40/1	41/3	42/3	43/2	44/1	45/2	46/2	47/2	55/1	56/1	57/0	58/1
	59/1	63/3	64/1	65/1	66/1	67/1	68/1	69/1	70/1	120/1	121/1	122/0
	125/3	126/0	127/1									

Trains 5/2(\$550) then 6/2(\$700) D/9(\$1,100)

Stock Round 6

* share from the pool

John Webley	Andy Muir	Howard Bishop	Mark Stretch	Tony Sait
+CPR(80)	+WR(65)	~	+CA(80)	+WR(65)
+TGB(80)	+WR(65), -WR(100)	~	~	+WR(65)
~	+GW(65)	~	~	~
~	+GW(65), -GW(80)	~	~	~
~	+LPS(65)	~	~	~
~	-GW(80), -WR(90), +LPS(65)	~	~	~
~	-LPS(70), +GT*(80)	~	~	~
~	+TGB(80)	~	~	~
~	-LPS(65), +TGB(80)	[Priority]		

Cash Flow	Start	OR8	SR6	End	Value	%	Certs	Max 13			
Tony Sait	55	172	-130	97	1,192	24.4	12 - 12				
John Webley	114	63	-160	17	1,037	21.2	9 - 9				
Andy Muir	76	121	-145	52	1,132	23.2	10 - 10				
Howard Bishop	301	13	0	314	754	15.4	6 - 6				
Mark Stretch	79	42	-80	41	771	15.8	6 - 6				
Portfolios	BBG	CA	CPR	CV	GT	GW	LPS	TGB	THB	WR	WGB
Tony Sait	-	-	1	5P	1	5P	-	-	-	2	-
John Webley	5P	-	1	-	-	-	-	1	-	4P	-
Andy Muir	-	-	-	-	6P	-	-	6P	-	-	-
Howard Bishop *	-	-	-	-	1	-	6P	-	-	-	-
Mark Stretch	-	5P	3P	-	-	-	-	-	-	-	-
Bank New	5	5	-	5	-	1	-	3	10P	1	10P
Par	90	80	80	65	65	65	65	80		65	
Bank Pool	-	-	5	-	2	4	4	-	-	3	-
Quote	90B	80C	110E	65F	80F	80F	60H	100C		90F	
Credit	\$180	\$400	\$456	\$255	\$48	\$275	\$494	\$134		\$18	
Loans	100	0	400	100	500	500	300	0		400	
Tokens Left	2	2	2	2	2	3	-	-	1	2	1

Rights Held by ShareCos : GT - Bridge | GW - Tunnel | WR - Port Token at O18.

The OR9 operating order is - CPR, TGB, WR, BBG, GW, GT, CA, CV, LPS.

Every company buys at least one train ...

Operations Round 8

	Dir	Lay	[Rep]	Base	Run	Pay	Quote	Credit	Trains	Notes
SNCF	SW	582:H3:6	[578]	H3	300	Y	150C	0	5 +8	A B
KKOS	DR	143:J7:2	[58]		260	Y	135C	60	5 +P	D
FS	MR	582:S8:4	[577]				110D	53	+8 +P	A D
KPEV	JS	611:F5:6	[14]				110D	0	+8	C E A
DR	DR	14:R9:2	[57]	S8	380	Y	100D	214	6 +P	D
SNCB	SW	83:K2:4	[8]		160	Y	100C	16	5 +P	D
KBS	JS	513:F5:1	[611]	F5	290	Y	100C	200	6 +P	D
NS	DS	141:G2:3	[58]				75D	0	+8	C F A

Notes

A	£800 to the Bank for a 8 Train	D	£100 to the Bank for a P Train
B	8 Train purchase starts Phase 8	E	£106 from John Shelley for a train purchase
C	Forced to return Pullman to the Bank	F	£255 from Don Smith for a train purchase

- sold SNCF(150) & KPEV(110)

Tiles	3/6	4/5	7/3	8/4	9/8	14/2	15/3	57/7	58/8	80/4	81/4	82/2
	83/2	141/4	142/4	143/1	144/2	145/4	146/5	147/4	201/6	202/8	513/4	544/3
	545/3	546/3	576/3	577/4	578/2	579/3	580/1	581/2	582/4	583/0	584/0	611/7
Trains	8/4(£800)											

Stock Round 4

* share from the pool

John Shelley	Don Smith	Mike Ruffhead	David Roffey	Stephen Webb
+FS*(110)	~	+DR*(100)	+SNCF*(150)	+NS(75)
~	~	+SNCB(100)	+KKOS*(135)	+NS(75)
~	~	~	+DR*(100)	+NS(75)
~	~	~	+KBS*(100)	+SNCB*(100)

Cash Flow	Start	OR8	SR4	End	Value	%	Certs	Max 13
Mike Ruffhead	235	56	-200	91	1,318	21.0	10 - 10	
David Roffey	238	294	-485	47	1,572	25.0	11 - 11	
Stephen Webb	141	230	-325	46	1,642	26.1	12 - 12	
John Shelley	107	39	-110	36	1,196	19.0	9 - 9	
Don Smith	35	35	0	70	562	8.9	5 - 5	
Portfolios	SNCB	NS	KBS	KPEV	KKOS	FS	SNCF	DR
Mike Ruffhead	1	1	-	-	1	6P	1	1
David Roffey	-	-	1	-	5P	-	1	6P
Stephen Webb	6P	3	-	-	-	-	5P	-
John Shelley *	-	-	5P	5P	-	1	-	-
Don Smith	-	6P	-	-	-	-	-	-
Bank New	-	-	-	-	-	-	-	-
Bank Pool	3	-	4	5	4	3	3	3
Quote	100C	82C	100C	110D	135C	110D	150C	100D
Credit	£116	£225	£200	£0	£60	£53	£0	£214
Tokens Left	4	-	2	1	2	1	1	1

The OR9 operating order is - SNCF, KKOS, FS, KPEV, DR, SNCB, KBS, NS.

The GW ran for 80, and not 70 as reported, in OR4 - starting cash/credit adjusted. No previously established companies are taken over but the newly floated CV will be presided by the second person to buy them.

Stock Round 4

* share from the pool

Tim Parkes	Ian Pendlebury	David Hooton	Graham Lee	George Lucas
-GT(70),+CV/P(130)	+LPS*(60)	+CPR(65)	+GW(65)	-GT(65),-TGB/2(140), +CV(65)
+CV(65)	+LPS*(60)	~	+LPS*(60)	+CV(65)
+CV(65)	-GT(60),+LPS*(60)	~	+CPR*(65)	+CV(65) by 4

Cash Flow	Start	SR4	End	Value	%	Certs Max 13
George Lucas	222	-185	37	737	23.0	8 - 8
Tim Parkes	243	-190	53	633	19.8	8 - 8
Ian Pendlebury	151	-120	31	646	20.2	8 - 8
David Hooton	115	-65	50	510	15.9	6 - 6
Graham Lee	193	-190	3	678	21.2	9 - 9

Portfolios	Privates	BBG	CA	CPR	CV	GT	GW	LPS	TGB	THB	WR	WGB
George Lucas	-	-	-	-	6P	-	-	-	4P	-	-	-
Tim Parkes *	-	-	-	-	4	5P	-	-	-	-	-	-
Ian Pendlebury	-	-	-	6P	-	-	-	3	-	-	-	-
David Hooton	-	-	-	1	-	-	-	6P	-	-	-	-
Graham Lee	-	-	-	1	-	2	6P	1	-	-	-	-
Bank New	-	10P	10P	2	-	-	-	-	2	10P	10P	10P
Par				65	65	65	65	75	65			
Bank Pool	-	-	-	-	-	3	4	-	4	-	-	-
Quote				70F	70E	60H	70G	65G	70G			
Credit				\$145	\$650	\$95	\$250	\$95	\$53			
Loans				500	0	500	500	500	400			
Trains				4 3		3 3	3	4 4	4 3			
Tokens Left		2	2	2	2	2	3	-	1	1	2	1

Privates Owned by ShareCos : CPR - TCC | GT - WSR | GW - NFSBC | TGB - FT, SCFTC.

Rights Held by ShareCos : GW - Bridge | LPS - Port Token at C14 | TGB - Tunnel.

Tiles	1/1	2/0	3/3	4/2	5/2	6/1	7/6	8/12	9/7	14/2	15/3	16/1
	17/1	18/1	19/1	20/1	23/4	24/3	25/1	26/1	27/1	28/1	29/1	55/1
	56/1	57/3	58/1	59/2	69/1	120/0	121/0					
Trains	5/3(\$550)		then	6/2(\$700)		D/9(\$1,100)						

The OR6 operating order is - GW, TGB, CPR, CV, LPS, GT.

All but one of the 4 trains are bought. Next time it will be just OR6 by useful early request.

Operating Round 5

	Dir	Lay(s)		[Rep]	Base	Run	Pay	Quote	Credit	Trains	Notes
MKT	JS	8:C8:6	8:C6:3			200	Y	140B	103	3 (2 2) +3	B D
SLSF	LG	9:I6:2	6:J5:2			250	Y	140A	329	3 3 (2 2)	C
SSW	DH	14:H17:1		[57]		140	Y	90E	214	3 (2) +3	A D
ATSF	JS	57:D5:2	8:E4:2					64F	380	+4	E F
TP	LG	14:J5:2		[6]				64F	80	+4 +4	E E
GMO	DS	8:L15:2	57:K16:2					60I	148	+4	E

Notes	A	\$10 from the MRBC Private					D	\$180 to the Bank for a 3 Train				
	B	\$10 from the SCC Private					E	\$300 to the Bank for a 4 Train				
	C	\$20 from the MKT Private					F	4 Train purchase starts Phase 3				

Tiles	1/1	2/1	3/3	4/6	5/2	6/2	7/9	8/12	9/19	14/0	15/0	16/2
	17/2	18/2	19/2	20/2	23/3	24/4	25/3	26/2	27/2	28/2	29/2	55/1
	56/1	57/3	58/3	69/1	141/2	142/2	143/1	144/1				

Trains 4/1(\$300) then 5/4(\$450) 6/3(\$630) 8/3(\$800) 10/2(\$950) 12/6(\$1,100)

Cash Flow	Start	OR5	End	Value	%	Certs	Max 16
Don Smith	95	59	154	844	17.4	9 - 9	
Lyndon Gurr	20	205	225	1,869	38.4	13 - 13	
David Hooton	0	123	123	957	19.7	8 - 8	
John Shelley	4	105	109	1,193	24.5	9 - 9	

Portfolios	Privates	ATSF	FW	GMO	IC	MP	MKT	SP	SSW	SLSF	TP
Don Smith	GRSC, GSC	-	-	6P	-	-	-	-	1	1	-
Lyndon Gurr	-	-	-	-	-	-	4	-	-	5P	6P
David Hooton *	-	1	-	-	-	-	-	-	7P	1	-
John Shelley	-	6P	-	-	-	-	4P	-	-	1	-
Bank New	-	3	10P	-	10P	10P	-	10P	-	2	4
Par	-	68	-	68	-	-	90	-	76	100	68
Bank Pool	-	-	-	4	-	-	-	-	1	-	-
Quote	-	64F	-	60I	-	-	140B	-	90E	140A	64F
Redeemed	-	-	-	-	-	-	2	-	1	-	-
Credit	-	\$380	-	\$148	-	-	\$103	-	\$214	\$329	\$80
Tokens Left	-	2+D	1+D	1+D	1+D	2+D	1+D	2+D	0+D	0+D	1+D

Privates Owned by ShareCos : MKT - SCC | SSW - MRBC | SLSF - MKT.

Rights Held by ShareCos : MKT - Cattle Token at B11.

The OR6 operating order is - MKT, SLSF, SSW, ATSF, TP, GMO.

Oh look, just that one last 4 train available ...

Operating Round 4

	Dir	Lay	[Rep]	Base	Run	Pay	Quote	Credit	Trains	Notes
B&O	DH	53:115:1		H16	230	Y	75F	389	3 3 (2 2)	C
C&O	TS	15:F4:4	[57]	F4	170	Y	75F	316	3 (2 2)	A C
B&M	MR	53:E23:2					67E	460	+4	D E
NYNH	DR	57:F22:3		F22	150	Y	76D	280	3 3	F C
PRR	MB	24:H14:3	[9]				67G	0	+4	B G D

Operating Round 5

	Dir	Lay	[Rep]	Base	Run	Pay	Quote	Credit	Trains	Notes
NYNH	DR	15:F22:6	[57]		170	Y	82D	200	3 3	H
B&O	DH	14:H10:2	[57]		210	Y	80F	152	3 3 +4	D
C&O	TS	8:H8:1			100	Y	80F	351	3	A
PRR	MB	8:113:2			120	Y	69G	32	4	B
B&M	MR				100	N	62E	270	4	I J

Notes	A	\$5 from the SVR Private				F	\$80 to Bank for a river					
	B	\$20 from the M&H Private				G	\$19 from Mike Bennett for a train purchase					
	C	\$40 to the Bank for a garrison				H	\$80 to David R for the CStL					
	D	\$300 to the Bank for a 4 Train				I	\$140 to Mike R for the D&H					
	E	4 Train purchase starts Phase 3				J	\$150 to Mike R for the C&A					

Tiles	1/0	2/1	3/2	4/2	7/2	8/6	9/7	14/1	15/0	16/1	18/1	19/1
	20/1	23/3	24/2	25/1	26/1	27/1	28/1	29/1	53/0	54/1	55/1	56/1
	57/3	58/2	59/2	69/0								

Trains 4/1(\$300) then 5/3(\$450) 6/2(\$630) D/6(\$1,100)

Cash Flow	Start	OR4	OR5	End	Value	%	Certs	Max 13
Mike Ruffhead	27	55	347	429	821	20.1	5 - 5	
Tony Sait	5	125	93	223	852	20.9	7 - 7	
David Hooton	60	115	105	280	680	16.7	4 - 4	
Mike Bennett	99	36	120	255	911	22.3	8 - 8	
David Roffey	34	100	192	326	818	20.0	5 - 5	

Portfolios	Privates	PRR	NYC	CPR	B&O	C&O	Erie	NYNH	B&M
Mike Ruffhead	-	-	-	-	-	-	-	1	5P
Tony Sait *	-	1	-	-	1	6P	-	-	-
David Hooton	-	-	-	-	5P	-	-	-	-
Mike Bennett	-	6P	-	-	1	1	-	1	-
David Roffey	-	-	-	-	-	-	-	6P	-
Bank New	-	2	10P	10P	-	-	10P	2	4
Par		67			100	76		76	76
Bank Pool	-	1	-	-	3	3	-	-	1
Quote		69G			80F	80F		82D	62E
Credit		\$32			\$152	\$351		\$200	\$270
Tokens Left		2	3	3	1	1	2	-	1

Privates Owned by ShareCos : PRR - M&H | C&O - SVR | NYNH - CStL | B&M - D&H, C&A.

The OR6 operating order is - NYNH, B&O, C&O, PRR, B&M - unless changed by SR5.

David R cedes the ByE to David H whilst George L and Tim P develop the SxE. Tony B earns the most and is even handed in his ownership of the Corporations.

Operating Round 3

	Dir	Lay(s)	[Rep]	Base	Run	Pay	Quote	Credit	Trains	Notes
B-M	TP	58:K3:1			40	Y		40	2	
B-P	TB	8:D14:3			70	Y		75	2	A
Mag	TP	57:H16:1			40	Y		40	2	
K-M	DH	58:F6:3			60	Y		45	2 2	
B-S	GL				50	Y		50	2	
A-K	TB	58:B12:5			60	Y		60	2	
ByE	DR	202:O15:2	8:O13:3				86C	272	+2 +2 +2+2	B B C
SxE	GL	56:I17:2	202:H20:5				84D	80	+2+2 +2+2 +2+2	C D C C

Notes A 50M to Bank for a river C 120M to the Bank for a 2+2 Train
 B 80M to the Bank for a 2 Train D Train purchase closes the L-D Private

Tiles	1/1	2/1	3/2	4/2	5/3	6/1	7/8	8/10	9/10	55/1	56/0	57/0
	58/1	69/1	201/1	202/0								
Trains	3/4(180M)	then	3+3/3(270M)	4/3(360M)	4+4/1(440M)	5/2(500M)	5+5/1(600M)					
			6/2(600M)	6+6/4(720M)								

Share Round 4

* share from the pool

David Hooton	David Roffey	Tim Parkes	Tony Bromley	George Lucas
+ByE/10(92)	~	-ByE/10(86),+SxE/10(88)	+SxE/10(88)	~
~	~	+SxE/10(88)	[Loco]	

Cash Flow	Start	OR3	SR4	End	Value	%	Certs	Max
Tony Bromley	70	75	-88	57	595	21.9	5	12
George Lucas	9	45	0	54	470	17.3	4	12
David Hooton	63	35	-92	6	518	19.1	4	12
David Roffey	26	55	0	81	539	19.9	4	12
Tim Parkes	62	55	-90	27	589	21.7	6	12

Portfolios	Privates/Minors	PrE	ByE	SxE	BaE	WtE	HeE	MsE	OIE
Tony Bromley *	Ost, B-P, A-K	-	10/1	10/1	-	-	-	-	-
George Lucas	B-S	-	-	40/3D	-	-	-	-	-
David Hooton	N-F, K-M	-	30/2D	-	-	-	-	-	-
David Roffey	Bra, Han	-	20/2	-	-	-	-	-	-
Tim Parkes	Pfa, B-M, Mag	-	-	30/3	-	-	-	-	-
Bank New	-	40/4D	30/3	20/2	100/8D	100/8D	100/8D	100/7D	100/7D
Bank Pool	-	-	10/1	-	-	-	-	-	-
Quote			84D	84D					
Credit			364M	344M					
Tokens Left		1	4	2	1	1	1	1	1

The OR4 operating order is - B-M, B-P, Mag, K-M, B-S, A-K, SxE, ByE.

In the face of some expectation, we did not reach the 3 trains and in fact just the one 2 train was bought.

Operating Round 3

	Dir	Lay(s)	[Rep]	Base	Run Pay	Quote	Credit	Loan	Trains	Notes
K-R	DH				130 H	120D	90	0	2 2	
N	DR				80 H	100E	160	0	2	
M-K	JS				70 H	80F	175	0	2 [+2]	A
K-B	JS	9:B13:3				65F	0	0	+2	B
StP-W	DR				70 H	70G	100	0	2	
M-NN	SW	8:K8:4			70 H	55H	70	0	2	
M-V	SW	5:H13:1	9:I12:2			45H	25	50	2	C D A

Operating Round 4

	Dir	Lay(s)	[Rep]	Base	Run Pay	Quote	Credit	Loan	Trains	Notes
K-R	DH				130 H	135C	155	0	2 2	
N	DR				80 H	110E	200	0	2	
M-K	JS				70 H	90F	210	0	2	
StP-W	DR				70 H	80G	135	0	2	
K-B	JS	9:A12:3			60 H	70F	30	0	2	
M-NN	SW	8:K10:5			70 H	60H	105	0	2	
M-V	SW	4:J11:2			50 H	50H	45	50	2	E

Notes	A	R100 to the Bank for a 2 Train	D	1 Loan for Train Purchase
	B	R155 to the M-K for a 2 Train	E	R5 Interest paid
	C	R20 to Bank for 2 Tiles		

Tiles	3/2	4/1	5/1	6/2	7/~	8/~	9/~	57/2	58/2	201/2	202/3	621/2
Trains	2/2(R100)		then	3/7(R225)		4/4(R350)	5/4(R550)	6/2(R650)		7/2(R800)		
				8/9(R1,000)		2+2/2(R600)		5+5E/2(R1,500)				

Cash Flow	Start	OR3	OR4	End	Value	%	Certs	Max 16
Stephen Webb	95	80	105	280	635	25.8	5 - 5	
John Shelley	10	60	90	160	555	22.6	3 - 3	
David Roffey	80	75	75	230	610	24.8	2 - 2	
David Hooton	110	95	95	300	660	26.8	2 - 2	

Portfolios	Privates	N	StP-W	M-NN	R-O	O-K	M-K	K-K	M-V	K-B	K-R
Stephen	TSR, BSSC, MYR	-	-	2D	-	-	-	-	2D	-	-
John *	MRR	-	-	-	-	-	2D	-	-	2D	-
David R	-	2D	2D	-	-	-	-	-	-	-	-
David H	WVR	-	-	-	-	-	-	-	-	-	2D
Bank New	Minor Cos	-	-	-	2D	2D	-	2D	-	-	-
Bank Pool	-	-	-	-	-	-	-	-	-	-	-
Quote		110E	80G	60H			90F		50H	70F	135C
Credit		R200	R135	R105			R210		R45	R30	R155
Loans		0	0	0			0		50	0	0
Tokens Left		-	-	-	-	-	-	-	-	-	-

The OR5 operating order is - K-R, N, M-K, StP-W, K-B, M-NN, M-V - unless changed by SR3.

RAILWAY RIVALS RR2187B**ROUND 6 - BUILDS [6,3,4]**

As advised the Round 5 reported BMX build to J66 was really to J65. BMX builds this time amended to make all the intended connections. And there are payments by all as the final pre-run connections are made.

BUILDS

BMX	Black	(G9) - F8 - Bolton; (J65) - J66 - J67 - K68 - L68 (F8) - D7 - D6; (D7) - C8
BLOT	Blue	(York) - I44; (G65) - G67 - G69 - H69 - J70 - J71 - K72
4Lions	Orange	(Cambridge) - N70 - N71 - London (D6) - B7 - Liverpool; (A45) - A44
BRASS	Red	(Manchester) - G7 - D8; (Leeds) - N2 - Bradford (Leicester) - A61 (C44) - E43; (I61) - K62
GITCO	Purple	(Manchester) - G7 - D8; (Sheffield) - A47 - A44 (H71) - K73 - London
GRID	Green	(Birmingham) - K22 - L22 - L24 - K25 - K26 - I27; (L64) - M65 - Cambridge; (N18) - N15

SCORES

BMX	Tony Bromley	75	=	77	+0	-2/BRASS	-2/4Lions	-1/GRID	-2/GITCO	+5
BLOT	Pete Campbell	44	=	42	+0	-1/BMX	-1/BRASS			+4
4Lions	David Roffey	50	=	33	+0	-1/GRID	-1/BMX	-1/BLOT		+20
BRASS	Mike Ruffhead	45	=	50	+0	-4/4Lions	-2/GRID	-1/BLOT	-1/BMX	+3
GITCO	Tony Sait	31	=	45	+0	-14/4Lions	-2/BMX	-1/BLOT		+3
GRID	John Webley	16	=	14	+0	-1/GITCO	-1/BLOT			+4

Runs for Round 7 - Enter up to 4

1>	13-s6	Leeds - Any Seaport	4>	32-56	Stoke - Gloucester
2>	15-23	Doncaster - Burnley	5>	33-44	Shrewsbury - Leicester
3>	22-63	Bradford - London	6>	42-53	Nottingham - Wolverhampton
			7>	62-s5	London - Wales

Building Allowances Builds in the operating rounds will start with 12 points in round 7 and then reduce by 2 per round - with those totals excluding payments to other players

RAILWAY RIVALS RR2187B

NEXT TIME – ROUND 7 – RUNS PLUS BUILDS UP TO 12 POINTS

RAILWAY RIVALS RR2188C**ROUND 2 - BUILDS [6,5,6]**

The majority plough on westward whilst BRASS just makes sure of access to Chicago and GITCO interrupts the push west to tour the north-east.

BUILDS

M&P	Orange	(C25) - C21 - D20 - E20 - F19 - <u>El Paso</u> - F16 - E16 - E15 - F14 - F12 - G12 - G11
STARR	Red	(Milwaukee) - Chicago; (Y23) - X22 - X19 - X17 - W17 - V16 - V15 - U15 - U14
GITCO	Purple	(R28) - <u>Omaha</u> - X31 - Z32 - Min. St. Paul - C73 - <u>Duluth</u> ; (Min. St. Paul) - E70 - <u>Fargo</u>
GRID	Green	(L23) - L19 - K19 - K18 - K16; (K18) - <u>Santa Fe</u> (K16) - K12;

SCORES

4Lions	David Hooton	38	=	32	+6
BRASS	Mike Ruffhead	26	=	26	+0
GITCO	Tony Sait	50	=	32	+18
GRID	John Webley	26	=	20	+6

PRESS

GITCO-ALL : I am finding this Chicago based "winner" tag a little bit of a burden, so I am reversing my track laying to give everyone a chance!

GITCO-STARR : Seattle, home of the girl's blouses, is up north west way ... why did you head south-west?

Building Allowances

The die rolls for each building round will each be in the range 3 to 6 with no more than one 3 per round and a minimum of total build count of 12. No more than one round with a build total of 12 (not happened yet) and no more than two rounds with a build total of 13 (not happened yet). Operating rounds builds will start at 12 points in round 7 and reduce by 2 per round - with those totals excluding payments to other players

RAILWAY RIVALS RR2188C

NEXT TIME – ROUND 3 - BUILDS [6,3,5]

Dane & David S move to up 3 Scientists apiece. Still no sign of an available Laboratory ...

Round 10 Actions

Dane M Auctioned an Orbital Lab for 54. Ian P joined at 74, Mike R at 75, Mick H at 76, Jeff E at 77. Dane M, Ian P & Mike R dropped out at 77. Jeff E dropped out at 86 and Mick H got it for 86 (w:5,6,6,7,7,8,8,9,30)

Dane M Auctioned an Ecoplants for 30. Lyndon G joined at 31, Mike R at 32, David H at 33. Dane M dropped out at 33, Lyndon G at 36, David H at 39. Mike R got it for 39 (o:3,5,5 w:5,6,6 t:9)

Dane M Auctioned a Scientists for 68. Ian P joined at 74, David S at 75, Jeff E at 76. Ian P & David S dropped out at 81. Jeff E dropped out at 94 and Dane M got it for 94 reduced to 54 after Data Library discounts (w:30 r:11,13)

Dane M Auctioned a Scientists for 71. Ian P joined at 74, David S at 75, Jeff E at 76. Dane M, Ian P & David S dropped out at 76. Jeff E got it for 76 (w:8,8,30,30)

Dane M Auctioned a Scientists for 71. Ian P joined at 74, David S at 75. Dane M & Ian P dropped out at 75. David S got it for 75 reduced to 45 after Data Library discounts (w:30 r:15)

John W Bought one Water Factory (o:1,2,4 w:6,7)

John W Bought one Population Unit (o:5)

Stephen W Passed

Ian P Auctioned a Warehouse for 25. David H joined at 26. Ian P dropped out at 26. David H got it for 26 reduced to 21 after Heavy Equipment discounts (t:9,12)

Ian P Auctioned a Warehouse for 25 and got it for 25 reduced to 20 after Heavy Equipment discounts (t:9,11)

Ian P Bought one Titanium Factory (w:30)

Lyndon G Auctioned a Warehouse for 25 and got it for 25 reduced to 20 after Heavy Equipment discounts (o:3 t:8,9)

Lyndon G Bought one Titanium Factory (w:30)

Mike R Passed

David H Bought one Population Unit (t:10)

David S Passed

Mick H Passed

Jeff E Passed

John W Discarded o:2

Pos	Player	Factories	Operators (Limits)			Production	Total
1	Dane M	2o,4w,1r	5	(5)	0 (0)	1W,6r	(108,10)
2	John W	2o,3w,3t	8	(8)	0 (0)	1o,3w,6t	(84,10)
3	Mike R	2o,3w,2t	7	(8)	0 (0)	2o,5w,5t	(91,15)
4	Lyndon G	2o,4w,4t	8	(8)	0 (0)	1o,1W,2t,1T	(97,15)
5	Ian P	2o,4w,4t	8	(8)	0 (0)	1o,4w,2t,1T	(95,15)
6	David H	2o,4w,3t	8	(8)	0 (0)	1o,2W,5t	(113,15)
7	David S	2o,5w	5	(5)	0 (0)	4w,1W,4r	(110,10)
8	Stephen W	2o,3w,1t,1r	5	(5)	0 (0)	7w,2t,2r	(95,15)
9	Mick H	2o,8w	7	(8)	0 (0)	3w,1W,1m	(68,15)
10	Jeff E	2o,5w	7	(8)	0 (0)	2o,2w,2W,1r	(93,15)

Pos	Player	Colony Cards	VPs	Purchases
1	Dane M	DL, DL, DL, DL, Sci, Sci, Sci, Lab	21	(260)
2	John W	HE, Nod, Eco	19	(85)
3	Mike R	WH, HE, Nod, Eco	18	(110)
4	Lyndon G	WH, HE, Nod	16	(80)
5	Ian P	WH, HE, Nod	16	(80)
6	David H	WH, HE, Nod	15	(80)
7	David S	DL, DL, DL, Sci, Sci, Sci	14	(165)
8	Stephen W	WH, HE, Lab	14	(135)
9	Mick H	WH, Nod, OL	13	(100)
10	Jeff E	WH, Nod, Sci	12	(90)

On Offer	Heavy Equipment	1	(none left)	Laboratory	0	(5 more)
	Orbital Lab	3	(3 more)	Ecoplants	1	(4 more)
	Robots	3	(4 more)	Outpost	2	(5 more)

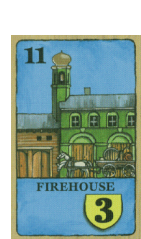
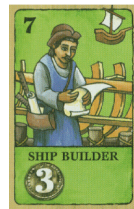
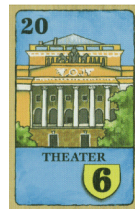
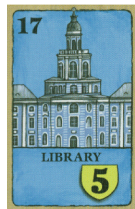
I did not show Mick's Fur Trapper last time (his Worker income value was correct). This time you got what you realistically expected to get. A range of buildings are now available ...

Trading Cards Phase Actions

Pete Campbell	Stephen Webb	Mick Haytack	Mike Ruffhead
Buy Shepherd (4)	Buy Shepherd (5)	Buy Fur Trapper (5)	Buy Ship Builder (6)
~	Upgrade Ship Builder to Wharf (5)	~	Buy Ship Builder (5)

The Card Rows

[Top | Bottom Row]



Cards Bought

Pete C	Gold Miner [4-3-0], Shepherd [5-3-0] by 2, Fur Trapper [6-3-0], Secretary [12-4-0], Builder* [10-5-0]
Stephen W	Gold Miner [4-3-0], Shepherd [5-3-0], Wharf* [12-6-1], Potjomkin's Village [2 6-0-0], Administrator [7-2-0], Secretary [12-4-0]
Mick H	Lumberjack [3-3-0], Shepherd [5-3-0], Fur Trapper [6-3-0] by 2, Observatory [6-0-1], Warehouse [2-0-0], Author [4-1-0] by 2, Administrator [7-2-0]
Mike R	Lumberjack [3-3-0] by 2, Shepherd [5-3-0], Ship Builder [7-3-0] by 3, Market [5-0-1] by 3, Weapon Master* [8-4-0]

Cards In Hand

* indicates a Trading (Upgrade) Card

Pete C	Customs House [8-0-2] by 2, Controller [14-4-1]
Stephen W	Harbor* [16-5-2], Admiral* [18-3-3]
Mick H	Peterhof* [14-4-2], Chamber Maid* [8-0-2]
Mike R	Customs House [8-0-2], Winter Palace* [19-2-5], Controller [14-4-1]

Summary

Player	Hand Cap	Rubles	VPs	Income per Phase - Rubles + VPs			Round 3 Starters [Cards Left]
				Workers	Buildings	Aristocrats	
Pete C	3	21	2	12r + 2v	0r + 0v	9r + 0v	Workers [11]
Stephen W	3	15	1	15r + 1v	0r + 0v	6r + 0v	Trading [21]
Mick H	3	17	0	12r + 0v	0r + 0+1?v	4r + 0v	Aristocrats [17]
Mike R	3	18	4	18r + 0v	0r + 3v	4r + 0v	Buildings [10]