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The publication within a single year of two books concerned with Hollywood’s early deployment of recorded music may not have occurred entirely by chance inasmuch as both writers acknowledge receipt from the American Musicological Society of an endowment supporting publication. Whether or not their Publications Committee was influenced by the fact, the volumes complement each other to mutual advantage since between them they analyse the various ways that Hollywood attempted to integrate pre-recorded songs and instrumental music into films.

Both authors reveal how the studios discovered that integrating recorded music was an altogether trickier thing to do than might have been expected. Today’s cinemagoers take it for granted that music will almost always be restrained from disrupting narrative’s right of way, but that was by no means obvious to producers of sound films in 1926. A variety of factors kept studios working out fresh ways of combining music and image. The first of these was the sheer novelty for audiences of experiencing pre-recorded music synchronised with pictures. Initially the music was, therefore, the main centre of audience attention. Studios understood that and marketed early sound films accordingly. Spring (concentrating mainly on songs) and Slowik (dividing his attention between orchestral music and song) describe the broad range of musical genres they drew on.

Referring to Robert Allen’s observation that the history of American cinema cannot be isolated from that of media and entertainment, Spring details the extent to which cinema drew on the music industries of the twentieth century’s first quarter. She demonstrates the cinema’s links (initiated during the silent film
era) firstly to Tin Pan Alley; secondly to the recording and sale of gramophone discs; and thirdly to the output from the nascent radio network. Guides for would-be songwriters reveal the wide range of material thought to be commercially viable in the 1910s and 1920s. These manuals included genres and sub-genres such as ballads (sentimental, Irish, mother, child, etc.) as well as marching, patriotic, comic and topical songs. Slowik refers to several of these sources and traces other roots in late nineteenth-century music from high culture (opera and classical orchestral lollipops chosen for their prestige) to popular tunes borrowed from stage musicals and Tin Pan Alley selected for their appeal to a large audience. In 1926-27 early sound cinema also exploited the legacy of its immediate predecessor, usually in cases where records were preserved in sheet music. However, the silent film helped shape its successor in the early months through more than the choice of compositions but also in matters relating to form and structure. Given that pit orchestras had played throughout the films they accompanied, it seemed obvious that pre-recorded sound should do the same. Production companies were to discover themselves mistaken in this assumption.

One factor in the mix (inevitably, given the swiftly evolving engineering innovations on which recording and reproducing sound depended) was the technology of sound systems. Slowik cites Rick Altman’s concept of crisis historiography to make the case that it is necessary, if the complete account of a major transition is to be given, to trace the historical trajectory not only of those technological practices that emerged as dominant, but also those that did not survive (6-7). In fact, Slowik offers only the sketchiest account of the specific technologies involved. Crisis historiography as he interprets it draws attention less to the technologies than to production and exhibition practices – a use appropriate to his principal theme. However, in the brief passage where this (his only explicit reference to methodology) is raised, Slowik seems more intent on underlining his book’s authority than describing a principal way of working with the material he uncovers. It’s an impression reinforced when he draws attention to errors and omissions in earlier scholars’ work, a needlessly self-aggrandising tactic. The book’s authority needs no buttressing, thoroughly deserved as it is
thanks to the quality and detail of its research and arguments. For her part, Spring’s methodology is transparent in the reports of her findings. She doesn’t go in for chest thumping, her lighter touch leaving the focus mainly on her primary sources.

When filmmakers became aware that they faced a number of problems in the way they deployed pre-recorded sound, these included questions concerning the extent, level and apparent source of music. How (since it could now, by means of increasingly precise synchronisation, be represented as arising from on-screen action such as a dance hall or jazz club) should it shape a narrative’s spatial dimensions? How was the relationship between diegetic & non-diegetic music to be managed comprehensibly? When speech was added to the soundtrack, should the audio level of instruments be adjusted? Should theme songs be exploited as often as possible in order to maximise market impact? As both writers show, a period of experimentation began in 1928 and only the last of these questions was readily resolved.

Before the Wall Street Crash began to take its toll in 1929-30, the usages of pre-recorded sound had become more diverse in style, structure and impact. While the industry was indeed developing some practices that were to be consolidated in the so-called golden age of film music (1935-50), other methods of deploying music were tried that did not endure for long (we’re back with crisis historiography). Change undoubtedly occurred thanks to the inventive imagination of lyricists, composers, arrangers, producers and technicians. However, these people did not exercise their talents in a vacuum but, on the contrary, responded to a number of pressures. These included audience reactions to recent releases (both positive and negative) in whatever form they were communicated. Sometimes unmistakeable shifts upward or downward in box-office returns could be interpreted as favourable (or damning) verdicts on certain genres of music. Sales of sheet music and gramophone records linked to a score or a tune highlighted by a particular film also proved useful indices. Trade papers’ previewers were intentionally sensitive to evolving popular tastes, and conversely just as brutal in their ex cathedra judgements. Their columns advised
exhibitors not only on the inherent quality of a release but also its prospects with audiences (be the latter mainstream or specialised). Reviews in the popular press, not to mention fan magazines, could be no less pointed. Most of these indicators showed that audiences soon became bored by music running with scarcely an interruption from the opening titles to the end of a film. Firstly, the quality of recorded and amplified music heard in an auditorium built without its acoustic properties in mind by no means always compared well in 1926-28 with the sound of a good live orchestra – a common complaint. Secondly, as Slowik says, the last remaining human element in the cinema was lost to audiences when music became subsumed into the general technology of cinema (85-6).

Although, taken as an entity, the American motion picture industry was cutting costs by dismissing house orchestras, the savings that accrued to independent exhibitors were offset (to the shock of many among the latter) by the increased cost of renting both the films and the equipment to reproduce and amplify sound. In the scathing argot of sacked pit musicians, the squawkies were not cheap. For their part, studios had to pay for rights to record music as an integral element in their releases. The larger corporations quickly saw commercial advantage in bringing such costs in-house and bought the music companies. As Spring shows (53-60, 158), between summer 1928 and autumn 1929, Paramount, Fox, Warner Bros., MGM and RCA all identified opportunities that went far beyond the purchase of libraries of sheet music and built on the synergistic capability of sound film, radio, gramophone records and sheet music to market a product sellable to audiences and shoppers on a cross-media basis. There are many examples of films (and Spring refers to some) that, with oft-repeated songs, acted in effect as barkers for tunes that could be heard on the radio or phonograph. In turn those outlets reciprocated by drawing attention to the cinema attraction, highlighting, for instance, the names of the songsters and composers or publishing pictures of a film’s stars. Before long, cinemagoers, critics and trade papers were to protest against the overloading which occurred when films’ theme tunes not only accompanied the opening and closing titles but intruded repeatedly on plot episodes to which they were irrelevant.
In respect of the major studios' capitalisation, the coming of sound vastly increased the industry's investment in buildings and plant (both for production and exhibition). Seen from this angle, cross-media investment in music businesses amounted to a significant step in the consolidation of studio power through vertical organisation. However, the voracious entrepreneurial appetite of several Hollywood studios entailed the concomitant massive extension of their indebtedness that was to bring them to the edge of bankruptcy in 1930-31 when the US markets collapsed in the Great Depression. One of the ironic consequences was that the majors cut back their music departments, recognising that they were over-staffed at a time when their services were being used more selectively than before.

The relatively sparse use of music had come about less because of the need to economise than in response to the requirement that films arrange music with greater subtlety and in more satisfactory co-ordination with their narratives. For example, a device evolved whereby music could both affect the perceived spatial dimensions of the image and enrich the thematic content of a scene. Slowik calls it 'diegetic withdrawal', in reference to diegetic drift led by music(112-13). The phrase tags what was in 1929 an innovative practice occurring when music starts apparently sourced in the story world and then becomes non-diegetic as the shot moves unobtrusively away from its prior location. In the process the continuous musical theme develops into something more, namely the key to a character's emotions. Slowik cites Clara Bow's first talkie The Wild Party (released in March of that year) as one of the first to use such a technique whereby action in the on-screen world metamorphoses to indicate the state of someone's inner being (Ibid.).

Another way in which music could enhance the sense of both time and place was when arranged so as to reinforce a sense of genre. In the case of the Western, this was not a complete innovation since from 1883 Buffalo Bill’s Wild West Show had mythologised certain elements linking music and action – the buffalo hunt and the Indian attack. In his analysis of The Big Trail (1930) and Cimarron (1931) Slowik deals with the way they featured non-diegetic music but familiar
tunes that celebrated and enriched the founding myth of America. They did this by using readily identifiable stylistic devices and recurrent motifs such as tom-toms (for Indian attacks), expansive orchestral music led by the string sections to emphasise majesty of the new land, and marches associated with heroism (125-33). In these two films are found orchestral elements that, as Mark Brownrigg demonstrated in 'Film Genre and Film Music', coalesced within the coming decade into a comprehensive musical paradigm. Thus Stagecoach (1939) summoned and deepened that seminal, but endlessly embattled myth of America by introducing additional history-charged sources to the elements that Slowik finds coming together in The Big Trail and Cimarron. John Ford and his music director Gerard Carbonara added folk music, hymns, cavalry charges, patriotic music and Mexican themes, many of them contributing to a masterly audio-montage behind the title sequence that does everything but tell the story before the action begins.¹

The research undertaken by Spring and Slowik has made it possible to identify the trials, errors and successes that occurred in those fascinating years when Hollywood production made the difficult transition from a time when live music had accompanied its output to the new era where recorded sound fitted feature films so well that it appeared almost as though it had always been that way.